# A New Gazetteer Of The United States Of America (1836)

William Darby Theodore Dwight



# GAZETTEER

OF

# THE UNITED STATES

OF

## AMERICA;

CONTAINING

#### A COPIOUS DESCRIPTION

OF THE

STATES, TERRITORIES, COUNTIES, PARISHES, DISTRICTS, CITIES AND TOWNS—MOUNTAINS, LAKES, RIVERS AND CANALS—COMMERCE, MANUFACTURES, AGRICULTURE, AND THE ARTS GENERALLY, OF THE UNITED STATES;

EMBRACING ALSO

THE EXTENT, BOUNDARIES AND NATURAL PRODUCTIONS OF THE PRINCIPAL SUBDIVISIONS
THE LATITUDE AND LONGITUDE OF CITIES AND TOWNS, AND THEIR BEARING
AND DISTANCE FROM IMPORTANT PLACES;

INCLUDING

OTHER INTERESTING AND VALUABLE

GEOGRAPHICAL, HISTORICAL, POLITICAL AND STATISTICAL INFORMATION; WITH THE POPULATION OF 1830.

BY WILLIAM DARBY AND THEODORE DWIGHT, JR,

REVISED EDITION.

HARTFORD:
PUBLISHED BY EDWARD HOPKINS,
1836.

Entered according to act of Congress, in the year 1832, by EDWARD HOPKINS, in the Clerk's office of the District Court of Connecticut.

## **Printing Statement:**

Due to the very old age and scarcity of this book, many of the pages may be hard to read due to the blurring of the original text, possible missing pages, missing text, dark backgrounds and other issues beyond our control.

Because this is such an important and rare work, we believe it is best to reproduce this book regardless of its original condition.

Thank you for your understanding.



## PREFACE.

#### TO THE FIRST EDITION OF THIS WORK.

The collection and arrangement of the materials for this Gazetteer, were commenced in April, 1830, and have been steadily continued to the present time, Nov. 1832. It must therefore be evident that great labor has been expended upon the work—how satisfactory to the public the result of the undertaking will prove, remains to be decided. It is not with a view to enhance the value or importance of these labors, but to explain one of the principal causes of delay attendant upon the publication of this volume, that some remarks are introduced on the manner, and protracted time of publishing the census, which was not available until June of the current year, or about two years after it was taken; this fact, together with the confused, and utter want of arrangement in that document, renders unnecessary any farther apology for the delay to which we advert. Indeed, as this document is published, it is to a convenient analysis of the population of the U.S., what stones in a quarry are to a building; and deserves to be estimated much as the material, on the ground where an edifice is to be erected. In every state and territory, with the exception of the northern district of New York, the eastern district of Pennsylvania, Delaware, Maryland, the western district of Virginia, North Carolina, Georgia, Kentucky, the western district of Tennessee, and Ohio, an alphabetical arrangement of the census table was generally omitted, and of course to find any given county or town, required an examination of the whole mass. The inconvenience of this arrangement may be estimated, when it is known that five hundred and thirty counties, with their towns, are thus defective in arrangement. Of some states, nothing is given but the aggregate of the counties; and in Georgia, no city, town, or village is named:—the returns of some other states are equally imperfect. These facts will account for numerous apparent deficiencies in population, and explain their true cause. The post offices, particularly in the middle, southern, south-western, and western states, have been inserted from the official list of 1831; and great pains have been taken, with the aid of the best maps, to locate the most obscure of them. The qualifying term, "post road" has been adopted, as by that the postage of letters, &c. is regulated, altho' in innumerable eases these much exceed more direct routes. In regard to rivers, it may be doubted whether their extent should be estimated by the meanders of the streams, or by the length of their basins, or vallies. Except in New England, New York, and New Jersey, we have chosen to estimate them by the latter method, the length of the surface which they drain. Tanner's new and excellent map of the U.S., a proof sheet of which was early and obligingly forwarded to Mr. Darby, has been the guide generally followed in regard to geographical position; with the aid of this, extensive additions have been made to the geography of the western country, particularly that of the states of Ohio, Illinois, and Indiana, and the territories of Michigan and Huron.

The extended plan of this Gazetteer, seemed at first to promise the compiler of that part of it embracing New York, New Jersey, and the New England states, an opportunity to introduce large details of the intellectual and moral institutions of the country; and the hope of accomplishing this object was one great motive for his engaging in the work. Experiment however soon proved, that the prescribed limits, although large, would not allow the introduction of many such details, without excluding others more practically indispensable, in a work of this kind. He acknowledges his obligations to the authors of the following works, from some of which he has derived much statistical information; Greenleaf's Survey and Map of Maine; Farmer and Moore's Gazetteer of N. Hampshire; Thompson's Gazetteer of Vermont; Spofford's Gazetteer of Massachusetts; Pease and Nile's Gazetteer of Connecticut and Rhode Island; Spafford's Gazetteer of New York, and Gordon's Map of New Jersey; with particular gratitude he also acknowledges his obligations to James Parker, Esq. of Amboy, N. J., for valuable statistics of different parts of that state,

which have been embodied in the work.

In the compilation of the Gazetteer of the U.S., numerous authorities beside those already mentioned, have been consulted; and accuracy has ever been a prominent object of its compilers. But some recent sources of information have been deficient; -the census was formerly an invaluable source of various statistical matter; that of 1830, however, has proved to be entirely useless on every subject other than population. In onsistencies and contradictions in orthography, and in statistics of different kinds, found even in works of the highest reputation, may perhaps have induced some errors and omissions here. Indeed to say that such will not be found in the work, would be presumption; from the very nature of it, perfect accuracy cannot reasonably be insisted on in every detail, by the reader. Such errors and omissions as have been discovered, on a rapid review of the work, have been noticed in the Appendix. We may say, however, what is undeniable, that much has been added to the geography of the country, in the present work; that numerous new counties, and towns, have been embodied in it, and that it contains many and important corrections of some similar and respectable works. On the whole, as a convenient and safe book of reference, extended in its detail far beyond any work of the kind heretofore published, and to a great extent original, we hope, and confidently believe, that it will prove both useful and valuable, to those who have occasion to consult its pages.

### ADVERTISEMENT

#### TO THE SECOND EDITION.

This edition of Darby and Dwight's Gazetteer of the United States, called for by the rapid sale of the former one, is published after a very thorough revision by Mr. Darby, and other individuals. Mr. Dwight, one of the compilers of the volume having declined a revision of his portion of it, this labor has devolved upon others; but the publisher is confident that this part of the work has received the same careful attention as the rest.

The present edition has been enlarged, by the addition of a considerable number of new counties and towns; and beside these, several new counties, not received in season for their proper place, will be found in the Appendix. Such errors, and omissions also, as have been discovered, and as were incidental to the first edition of such a work, have been corrected in the present one. Under the head of 'Rail Roads and Canals,' which have been thus arranged for more convenient reference, will be found the principal improvements of this kind in our country; and among the statistical tables, at the end of the volume, will be found two in reference to these. In all cases, where the population appears without date, it is that of 1830; and where counties existed at the time, that of 1820 is also given; thus exhibiting the increase of population within the two periods. Beside the improvements which have been mentioned, several new statistical tables have been added to those contained in the former edition, and a map also of the United Sates, which, it is believed, will much enhance the value of the work.

#### ABBREVIATIONS.

Ark. -Arkansas. Ala.-Alabama. Conn .- Connecticut. Del.-Delaware. Dist. Col.—District of Co. N. C.—North Carolina, lumbia. N. H.—New Hampshire, Flor.-Florida. Geo .-- Georgia. Ind.-Indiana. Il.-Illinois-Ky .-- Kentucky. La.-Louisiana. Mass.--Massachusetts. Md .-- Mary land,

Me .- Maine. Mich.—Michigan. Ten.—Tennessee.
Misp. or Miss.—Mississippi. U. S.—United States. Mo .- Missouri.

N. J .- New Jersey. N. Y .- New York.

Territory. O .- Ohio. Phil-Philadelphia. Pa.-Pennsylvania. R. I,-Rhode Island. S. C .- South Carolina. Vt --- Vermont. Va.-Virginia.

W. C .- Washington City. p-v .- post village. cap-capital. N. W. Ter.-North West c. h. or C. H.-court house. s-p.4-sea-port.

co .- county. dist.-district isl.--island. \* lat.-latitude. long .- lungitude. mtn.--mountain. pop.-population. p-o.--post office. p-t.--post town. p-r--post road. r. river. sq. ms.-square miles. st jus .- seat of justice. t.---town.

ter .- territory.

tsp .- township.

ma .- miles.

A few other abbreviations used in the work will at once be intelligible to the reader-

# GAZETTEER

OF THE

# UNITED STATES OF AMERICA.

ABB

ACC

on one of the highest branches of Penn's creek, s. w. by w. from the borough of York; and by 18 m. E. of Bellefonte, and by p-r. 79 m. N. W. p-r. 86 m. N. W. C. Sunbury.

ABERDEEN, p.t. Brown co. O.

ABBEVILLE, dist. S. C.; extending along and from Savannah r.; bounded n. w. by Anderson dist.; N. E. by Saluda r. separating it from Laurens dist.; s. E. by Edgefield dist.; and s. w. by Savannah r. separating it from Lincoln and Elbert cos. in Geo. It lies in form very nearly a square of 31 ms. each side; area 960 sq. ms. Extending in lat. from 33° 50' to 34° 28' N.; and in long. from 4° 56' to 5° 42' w. from W. C. The southern and central parts of Abbeville slope toward and are drained into Savannah river, with a southern declination. A narrow zone along the northeastern border slopes to the southeastward towards the main stream of Saluda river. By the census of 1820, this district contained a population of 23,167; but in the ensuing ten years it had increased to 28,149. Of the latter 7,680 were white males; 7,181 white fe- | Taunton r. and Narragansett bay. Spirited resmales, and the residue, 13,288, were people of olutions against the right claimed by the British color. Distributive population by the census of Parliament to tax the colonies were passed here,

1830, was 30 to the sq. m. Cf. t. Abbeville.

Abbeville, p.v. and st. jus. Abbeville dist.
S. C.; situated near the centre of the dist., on one of the branches of Little r., at N. lat. 34° 11'; long. w. W. C. 50 20'; 63 miles N. N. w. Harrisburg, and 245 ms. N. N. E. W. C. Augusta in Geo., and by post road, 100 m. a very

little N. of w. Columbia.

ABBEVILLE, or Abbeyville, p.v. Mecklenburg co. Va.; situated on the left bank of Staunton or Roanoke r., about 10 ms. above the influx of Dan r., and by p-r. 126 ms. s. w. Richmond, and r. 4 m. above Hudson. 227 ms. s. s. w. W. C.

ABBOT, t. Somerset co. N. H. pop. 405. ABBOTTSTOWN, p.v. Adams co. Penn.; situated on almost the eastern line of the co., and on 8 ms. in length. a branch of Conewago cr., 15 ms. N. E. by E.

AARONSBURG, p-v. Centre co. Penn.; situated | from Gettysburg, very nearly an equal distance

ABBOTT'S MILLS, and p.o., Rutherford co. Tenn.; by p-r. 40 ms. southeastward from Nash.

Abingdon, p.v. Harford co. Md.; 22 ms. north.

eastward from Baltimore.

ABINGDON, p.v. and st. jus., Washington co. Va.; situated at the southeastern side of a mountain ridge, about mid-distance between the two main forks of Holston river and about 7 ms. distant from each, also on the Great Valley road. According to Tanner's map of the U. S. this place stands about 8 ms. northwardly from the northern boundary of Tennessee, N. lat. 36° 42', long. 40 58' w. from W. C., by p-r. 385 ms. s. w. by w. from W. C., and 309, a little s. of w. from Richmond.

ABINGTON, p-t. Plymouth co. Mass.; 22 ms. s. E. Boston, contains two ponds, one emptying into North r. and the Atlantic, the other into 1770. Pop. 2,428

ABINGTON, p.v. Windham co. Conn.

ABINGTON, p.v. Luzerne co. Penn.; 15 m. N. E. from Wilkes Barre, and by p.r. 137 ms. N. E.

ABINGTON, p-v. Wayne co. Ind.; by p-r. 76 ms. N. E. by E. Indianopolis.

ABRAM's cr., Colombia co. N. Y.; is formed

by the junction of Kinderhook and Claverack crs. and after a course of half a m. falls into Hudson

ABSECOM, Gloucester co. N. J. a part of the beach on the sea coast extending from Great Egg Harbour northward to Absecom Inlet, about

Accomac, the northernmost of the two cos.

"The Eastern Shore of Virginia." This co. extends from the Atlantic o. to Chesapeake bay, is bndd. by the Atlantic ocean E.; Northampton co. Va. s.; Chesapeake bay w.; Pocomoke bay N. w.; and Worcester co. Md. N.; extending in lat. from 37° 28' to 38° 02' N. and in long. from 1° 24' to 10 46' E. from W. C. Greatest length from s. a. w. to N. N. E. 48 ms.; mean width about 10 ms. area 480 sq. ms. Much of the surface is sand banks, or islands along the Alantic coast; the real arable superficies is about 400 aq. ma. The aurface is level. Cf. t., Drummondstown. Pop. 1820, 15,966, 1830, 19,656. Of the latter, were white males 4,495; white females 4,969, total 9,458; and the residue people of color.

Accomac, c.h. See Drummondstown.

Accord, p-v. Ulster co. N. Y.

Achor, p.v. in the northern part of Columbiana co., O.

Acra, p.v. Greene co. N. Y.

Acron, t. Windham co. Vt.; 32 ms. N. E. Bennington, 18 N. w. of Brattleboro', has an uneven surface, well watered by brooks, but without good mill streams. Pop. 176.

Acron, p.t. York co. Me. Pop. 1,398.

Acton, p.t. Middlesex co. Mass.; 24 ms. N. W. of Boston, has a good soil. Asabet r. a chief tributary of Concord r., passes through a part of it, as well as its two branches, and the p-r. from Boston and Concord to Groton and Keene. Pop. 1,128.

Acworth p-t. Sullivan co. N. H.; 50 ms. w. Concord, 87 w. of Portsmouth, 93 n. w. Boston. Cold river rising at Cold Pond, affords mill seats. The town is agricultural, has a good soil, and raises flax, and cattle. It is on the p-r. and turnpike from Charlestown to Concord and Bos-

ton. Pop. 1,401.

Apair, one of the southern cos. of Ken.; bndd. by Russell s. and s. E.; Monroe s. w.; Barren w.; Greene N. W.; and Casey E. The greatest length is about 40 ms. from N. E. to s. w.; mean breadth 17, and area 680 sq. ms. Extending in lat. from 36° 51' to 37° 28' N. and in long, from 7° 50' to 8° 30' W. from W. C. The northern, central, and indeed the far greater part of this county slopes to the N. w. and is drained in that direction by confluents of Green river. The southern part declines towards and is drained by creeks falling into Cumberland river. In 1820, this county was much more extensive than it is at present, being lessened by the intermediate creation of Russell county. Pop. 1830, 8,220. Cf. t. Columbia.

Adalesville, p.v. Logan co. Ken.; by p.r. 181 ms. s. w. Frankfort; and 10 in a similar direction from Russellville, the co. st.

ADAMS, Cape of the U.S., on the Pacific o. It is the Point Ronde of Lapeyrouse, and the southern point at the mouth of Columbia r. It is thus described in a geographical sketch of Oregon Territory, published at Boston, 1830 .-" Point Adams forms the south side of the river Columbia. It is a low projection of land, bearing s. E. about seven miles from the Cape (Disappointment), and thinly wooded. From it sand banks extend within one mile of the Cape (Dis-

which constitute together, that section called in his map of the U. S., the lat. is 46° 17' N. and long. 46° 50' w. W. C. Variation of the magnetic needle at, 22° 40' E. See Columbia r.

ADAMS, t. Coos co. N. H.; now Jackson,

which see,

ADAMS, p.t. Berkshire co. Mass.; 125 ms. N. w. Boston, 20 N. Pittsfield, 40 E. Albany, was named after Samuel Adams, is divided from Williamstown on the w. by Saddle Mountain. Hudson's branch, a mill stream, comes from Vermont, and falls into Hoosick r. through a channel in one place cut 60 feet into a white marble quarry, leaving a natural bridge, 12 or 15 feet long, 10 wide and 62 high. Some of the marble is clouded. Fort Massachusetts was on the N. E. end of Saddle Mountain. The Marquis de Vaudreuil attacked it, August 26, 1746, with 900 French and Indians, but was resisted, with 45 killed, for 24 hours, by 33 men, women and children, under Col. Hawkes, who obtained an honorable capitulation. August 2, 1748, it was attacked by 300 French and Indians who were repulsed by Col. Williams. The Adams and Hoosick cotton and woollen manufactories were incorporated 1809, and 2 more in 1814. There are about 25 cotton and woollen in all. There is a turnpike to Claremont. There are many fine dairies. Graylock, a peak of Saddle mtn. and highest land in Massachusetts, is 3,580 feet above Hudson r. at Albany. It has two villages, N. and s. Pop. 2,648.

ADAMS, p.t. Jefferson co. N. Y.; 166 ms. w. of Albany, is 6 ms. square, has very rich arable land, good for grain. N. branch of Big Sandy cr. and Stony cr. furnish mill seats. Many remains of ancient mounds are found here, with coarse earthen pipes, stone hearths many feet under ground, &c. 7 tumuli have been observed, with ditches round them, enclosing from a half

to two acres. Pop. 2,995.

ADAMS, one of the southern cos. of Penn.; budd. by Franklin co. w.; Cumberland N.; York N. E. and E.; and Frederick co. Md. s. Length 25 ms. mean breadth 18, and area, 450 sq. ms. Extending from lat 39° 42′ to 40° 2′, and in long, from the meridian of W. C. to 0° 30′ w. This co. is table land, and nearly equally divided between the basins of Potomac and Susquehan. na. The southern part slopes towards the former stream, and is drained by the sources of Monocacy, whilst the northern section gives source to Conewago, and declines towards the Susquehanna. The surface of the whole co. is hilly, but soil generally fertile. Cf. t. Gettys. burg. Pop. 1820, 19,370, 1830, 21,379.

Adams, one of the southwestern cos. of Misp.; bndd. x. E. by Jefferson; E. by Frank. lin; on the s. by Homochitto r. which separates it from Wilkinson; and on the w. it is separated from the parish of Concordia in La. by the Mississippi r. From s. s. w. to N. N. E. along the general course of the Mississippi, the length is about 40 ms., mean breadth 15, and area ti00 sq. ms. Extending in lat. from 31° 15' to 31° 46, and in long, from 14° 16' to 14° 43' w. of W. C. The general slope is to the southwest ward. Surface broken by hills, which though very numerous are of inconsiderable elevation; appointment), and inside of the bank which runs except some bottoms along the Mississippi and out from the Cape." As laid down by Tanner, Homochitto, there is but little level land in the

county. The soil is, though of various qualities | this shore. The English first came in 1770. in different parts, generally productive. Staple, is low and generally level, with few streams. cotton. Cf. ts. Natchez and Washington. Pop. Snake mtn. is in s. E. corner. Otter cr. and one

1820, 12,073, 1830, 14,919.

Adams, one of the southern cos. of Ohio: budd. by Brown co. w.; Highland N. w.; Pike N. E.; Scott E.; and by the Ohio r. separating 28, breadth 22, and area 616 sq. ms. Extending in lat. from 38° 37' to 40° N., and in long. from 6° 12' to 6° 36' w. from W. C. The gen. eral slope of this county is to the southward and towards the Ohio r.; it is hilly but fertile. Cf. t. West Union. Pop. 1820, 10,406, 1830. 12,278.

Adams, one of the western cos. of Illinois; bndd. as laid down on Tanner's map on the N. by Hancock; E. by Schuyler; s. E. and s. by Pike; and on the w. is separated from Marion co. and a section of the unappropriated part of the state Missouri, by the Mississippi r. Length from s. to N. 32, mean width 24, and area 76s sq. ms. Extending in lat. from 39° 42' to 40° 11', and in long. from 13° 52' to 14° 26' w. from W. C. The western and central parts of this co. slope westward towards the Mississippi r. whilst the eastern border gives source to creeks, the water of which is finally discharged into Illinois r. Cf. t. Quincy. Pop. 1830, 2,186.

Adams, p.v. Seneca co. O.; by p.r. 98 ms. northward from Columbus, and 412 N. w. by w.

W.C.

Adams, p.v. Decatur co Ind.; by p.r. 48 ms. s. E. by E. Indianopolis.

Adams Basin, p-v. Monroe co. N. Y. Adamsburg, p-v. Westmoreland co. Pa.; on the main road from Greensburg to Pittsburg, 6 ms. w. from the former and by p-r. 176 westward from Harrisburg, and 198 N. w. W. C.

ADAMS, OLD, c. h. and p.o. Adams co. Misp.;

9ms. Natchez.

ADAMS' MILLS, and p-o. Pulaski co. Ky.; by

p.r. 82 ms. a little E. of s. Frankfort.

ADAMSTOWN, p-v. near the northeastern border of Lancaster co. Pa.; 23 ms. N. N. E. from the city of Lancaster, and 12 s. s. w. from Read-

ADAMSVILLE, p.v. Washington co. N. Y.

ADAMSVILLE, p.o. Berks co Pa.; 9 ms. from Reading, and 61 eastward from Harrisburg.

Adamsville, p.v. Frederick co. Md.; by p.r. 48 ms. N. W. C.

ADAMSVILLE, p.v. Marlborough dist S. C.; by p.r. 110 ms. eastward from Columbia, and 398

Ms. s. s. w. W. C.

Addison, t. Washington co. Me.; 15 ms. w.

Machias. Pop. 741.

Addison Co. Vt.; bndd. by Chittenden co. N.; Chittenden, Washington and Orange cos. E.; Windsor co. s. E.; Rutland co. s.; Lake Champlain w. Pop. 1820, 20,469; 1830, 24,940. It is crossed by Otter creek s. to N., and by the Green mins. E. The co. st. is Middlebury. has a good port on the lake at Basin Harbor.

was probably the first settlement by Europeans 100 ms. to its union with the Connessauga or in this state w. of the Green mins. In 1731 the Ostenalah. Having their fountains and chan-French built a fort at Crown Point, and occupied nels in the comparatively high Appalachian

of its branches, with Mill and Pike rs. (falling into Lake Champlain,) are within the t. Sulphuret, and magnetic oxide of iron are found. Pop. 1.306.

Addison, p.t. Steuben co N. Y.; 25 ms. s. of Bath, N. of Pennsylvania line; has Canisteo (navigable for boats) and Tuscarora crs. ; but the land is broken, and has little value, except for timber. Grindstones are here made of sand.

stone. Pop. 944.

ADDISON POINT, p.v. Washington co. N. Y. ADELPHIA, p.v. in the northeastern part of Ross co. O.; by p.r. 46 ms. southwardly from Columbus, and by the common road, 20 N. E. from Chilicothe.

ADGATES' FALLS N. Y. (See Chesterfield,

N. Y.)

ADRIAN, p.v. Lenawee co. Michigan Ter. : by p-r. 10 ms. from Tecumseh the co. st. 73 s. w. by w. Detroit, and 502 N. w. by w. W. C.

Adriance, p.v. Duchess co. N. Y. AGAMENTICUS MOUNTAIN, YORK, YORK CO. Me. AGAWAM, p.v. Hampden co. Mass.; 2 ma. s.

w. Springfield.

AGAWAM r. Mass. (See Westfield r.)

Agnew's Mills, and p.o. Venango co. Pa.; by p-r. 248 ms. N. w. W. C.

AHOSKY RIDGE, p.o. northern part of Hertford co. N. C.; by p-r. 121 ms. N. E. by E. Raleigh,

and 240 very nearly due s. W. C.
Aupmoojeenee-Gamook, lake, Me.; N. of

Moosehead lake, empties St. John's r.

AKRON, p.v. Portage co. O. ALABAMA r. the great northeastern constituent of Mobile r. is formed by the confluent streams of Coosa and Talapoosa rs. and receives as a tributary, the Cahaba from the north. Of the three constituents of Alabama, the Cahaba is the only one entirely in the state of Alabama. Rising between the vallies of Black Warrior and Coosa rs. in the cos. of Jefferson and St. Clair, the Cahaba assumes a course a little w. of s. and which it maintains over Shelby, Bibb, Perry and Dallas cos. falling into Mobile at the town of Cahaba in the latter co. The valley of Cahaba is about 120 ms. in length, with a mean breadth of 20, and with an area of 2400 sq.ms.

Coosa, or the main constituent of Alabama, has its highest and most remote source in Tennessee, interlocking sources with those of Hi-wassee and Chattahooche. The most northern sources of Coosa are at N. lat. 35° 05', and are the most northern fountains, the water of which is finally discharged into the Gulf of Mexico, E. from the Mississippi basin. There known by the name of Connessauga, it flows first w. but curving to s. s. w. about 70 ms. receives from the E. the Etowah. The latter rises in Geo. between the sources of Hiwassee and Chattahooche, and only aeparated about 15 ms. from the Turoree branch of Savannah r. by spurs of the Addison co. Vt.; E. of Lake Blue Ridge. Issuing from this elevated region, Champlain, opposite Crown Point, N. Y., 83 the Etowah, with a sweeping curve to the southms. N. Bennington, 40 s. w. Montpelier. This ward, pursues a general course of s. w. by w.

ALA 8 ALA

mountain streams. Below the junction of Etowah and Connessauga, the united waters henceforth known as the Coosa, flow 8 or 10 ms. westward, when, leaving Geo. and entering Ala. the now considerable volume by an elliptic curve inflects first to s. w. thence s. and finally s. s. E. to its junction with the Tallapoosa to form the Alabama, at Coosauda, N. lat 32° 28', long. 9° 22' w. W. C. The entire comparative course of the Coosa is about 240 ms, but by the bends may not fall much short of 400 ms. The valley it drains is about two hundred ms. in length, with a mean breadth of 45; area 9000

Talapoosa, or eastern branch of Mobile, rises between the vallies of Etowah and Chattahoo. che, and principally in Carroll co. Geo. at N. lat. 34° nearly. Flowing s. s. w. it enters Ala. and continuing that course 130 ms. turns abruptly to the w. 25 ms. unites with the superior volume of the Coosa as already noted. The valley of Talapoosa lies entirely between those of the Coosa and Chattahooche; it is about 150 ms. in length, with a mean width of 25, and area, 3750

sq. ms.

In one striking feature, the Coosa and Talapoosa have strong resemblance to each other. In the lower part of their respective courses in Ala. neither receive tributaries above the size

of a large creek.

Alabama, formed thus by the union of the Coosa and Talapoosa, assumes a general western course to the influx of Cahaba, and thence curving to the s. s. w. to its junction with Tombigbee to form the Mobile. By a comparative course from the mouth of Coosa to that of Tombigbee, the length of the Alabama is 130 ms. but so tortuous is its channel, that the navigating length falls little, if any, under 250 ms. The valley of the Alabama proper is about 120 ms. by 30, with an area of 3600 sq. ms. Combining the area of all the sections of the Alabama val ley, we find it comprises 18,750 sq. ms.

From the great difference of height between the sources and mouth of the assemblage of con fluents, the streams of this valley are rapid At times of flood they are all, bowever, naviga ble for down stream vessels from near their sources. Schooners of 5 feet draught are navigated into Alabama and as far as the lower falls

at Claiborne, 50 ms. above the mouth.

ALABAMA, one of the United States, bndd. w. by the state of Misp.; N. by the state of Ten. E. by Geo.; s. by Flor.; and s. w. by the Gul of Mexico. This state has an outline in common: With the state of Mississippi 6.6 58 Tennessee 86 Georgia 306 Along lat. 31°, and in common with Florida 150 Down Perdido river, from lat. 31° to 60 Along the Gulf of Mexico to place of beginning 9 60

Having an entire outline of The area of Ala. is 51,770 sq. ms., equal to 33,132,800 statute acres. Greatest length of

vallies, the superior branches of Coosa are rapid the Gulf of Mexico to the Tennessee line 336 ms., the mean breadth from E. to w. 154. ographically, this state lies between lat. 30° 10', and 35°, and in long. between 8° 05', and 11° 30' w. W. C.

This state lies, with the exception of its southeastern and southwestern angles, in the valley of Tennessee and basin of Mobile. If taken under a general view, it is aubdivided into two unequal physical sections. The northern and smaller section is comprised in the valley of Tennessee. That river winding by a general western course, but with a sweeping curve to the south, enters at the northeastern angle of the state, and issues from it at the northwestern.

The southern, and by far the most extensive section, has a slope very nearly due south, and is drained by the main streams, and numerous confluents of Tombighee, Black Warrior, Alabama, Mobile, Conecuh, Choctawhatchie and

Chattahooche rivers.

Northern, or the Tennessee river section of

Ala. contains the counties of

	Square	Pepulation,	Population,
	miles.	1820,	1830,
Franklin	684	4,988	11.078
Jackson	1040	8,751	12,700
Lauderdale	672	4,963	11.781
Lawrence	816	77	14,984
Limestone	600	9,871	14,807
Madison,	648	17.481	27,990
Morgan	600	.,,	9,062
	************	***********	Accession
Amount	5,060	46,054	102,402

The surface upon which resided the respect. ive populations of 1820, and 1830, was nearly the same, we therefore find that the northern Ala. gained in the 10 intermediate years, 222

Passing the ridge which separates the sources of the southern creeks of Tennessee river, from those of Coosa, Black Warrior and Tombigbee, we are on the northern and higher border of the great southern slope of Ala. down

\$	which spread	the count	ies of	
ich.		Sq. miles	Pepulation,	Population,
		in 1830.	1890	1830
3	Autauga	10%)	3,×53	11,874
3	Baldwin	2000	1,713	2,324
*	Bibb	800	3,676	6,306
4	Blount	1650	2,415	4,233
	Butler	1000	1,405	5,650
Ab	Cataco	2000	5,263	on's consta
î	Clarke	1200	5,839	7.595
44,	Conecuh	1531	5,713	7,444
S	Covington	1664	0,120	1,503
3	Dale	16.0		2,031
	Dallas	1064	6,003	14,017
	l'ayette	1250	a, our	
	Greene	836	4,554	3,547
09 36	Henry	1344	2,638	15,026
Į:	Jefferson	1040	deg (ALK)	4,020
	Lowndes	10.10		6,835
ı	Marengo	960	2,933	9,410
,	Marion	1140	20,000	7,760
,	Mobile	2250	2,672	4,058 6,267 8,762
}	Monroe	960	8,838	0,267
3	Monteomann	1500	6,60 <b>4</b>	8,782
1	Montgomery	966	0,009	12,695
	Perry Pickens	648		11,490
)	Pike	1750		6,622
	St. Clair	720	1 300	7,108
)	Shelby	1100	4,166	5,975
4	Thenty		2,416	5,704
ì	Tuscaloosa	858	8,223	13,646
)	Walker	1500 /840		2,202
1	Washington Wilcox	1200	0.010	3,474
1	AATICOX	1200	2,917	9,548
		22 454	D4 048	O Date of the second
Ì	AZJ MY AZH	33,451	81,847	207,125
	Add N. Ala.	5060	46,054	102,402
-	Amount	20 111	- Chie	Miles all all and an address of
	Amount	38,511	127,901	309,527

The preceding area of 38,511 sq. ms. comprises that part of Ala. purchased from the Indians, and organized into counties. But there is on the northeastern border a section of about 600 sq. ms. still in possession of the Chickasaws. On the western border, and nearly opposite the middle of the state, there is a second tract, possessed by the Choctaws, which comprises about 1800 sq. ms. Again, there is a region of about 11,000 sq. ms. along the eastern and n. eastern side of the state still possessed by the Creeks and Cherokees. The President of the U.S. in his message to Congress, at the opening of the present session, informs that body that measures have been taken under the laws of the U.S., "by which the whole of the state of Misp, and the western part of Ala. will be freed from Indian occupancy, and opened to a civilized population. The treaties with these tribes are in a course of execution, and their removal, it is hoped, will be completed in the course of 1832."

By the preceding elements, we are shown that in the decennial period from 1820 to 1830, the population of Ala. had gained 234 per cent.

We may premise, that in the preceding physical division of Ala. into northern and southern sections, we have not pursued the same limits of divisions adopted in taking the recent cen-sus, but the difference is not material to any general result. The following tabular statements are from the census of 1830.

Recapitulation, exhibiting the general aggregate amount of each description of persons in

the northern district of Alabama.

#### White Persons.

		Female
Under 5 years of age,	9,459	8,96
From 5 to 10	6,727	6,49
" 10 to 15	5,221	4,93
" 15 to 20	4,300	4,40
*i 20 to 30	7,036	6,30
44 30 to 40	4,458	3,66
40 to 50	2,516	2,13
44 50 to 60	1,501	1,18
" 60 to 70	773	51
44 70 to 80	246	18
11 80 to 90	63	€
14 90 to 100	11	•
100 and upwards	00	
-	-	
Total,	42,311	38,86

Of the above, were deaf and dumb, under 14 years of age, 11; between 14 and 25, 12; of 25 and upwards, 8; blind, 30; foreigners, not naturalized, 20. Of the colored population, there were.

· ·	Free.		Slaves.	
		Females,	Males.	Females.
Under 10 years of age	. 75	54	8,252	. 7,974
From 10 to 24	54	48	7,318	7,152
" 24 to 36	66	31	4,247	4,209
" 36 to 55	39	19	1,957	1,897
" 55 to 100	19	16	604	507
100 and upwards	0	1	5	8
Total,	253	169	22,383	21,747

Aggregate amount of each description of persons in Southern Alabama.

#### White Pornone

A A 1574	NO Y OTBOTION	
	Males.	Females.
Under 5 years of age	13,305	12,376
From 5 to 10	8,755	8,375
" 10 to 15	6,908	6,165
" 15 to 20	5,209	5,547
4 20 to 30	10,404	8,151

		Males.	Females.
\$4	30 to 40	6.941	4.894
44	40 to 50	3.513	2,560
64	50 to 60	2,092	1,545
45	60 to 70	968	744
#16	70 to 80	345	250
63	80 to 90	84	75
44	90 to 100	8	13
4.4	100 and upwards,	3	3
		dutario de la compansión de la compansió	SERVICE CONTRACTOR
	Total,	58,535	50,698

Of the above were deaf and dumb under 14 years of age, 34; between 14 and 25, 13; 25 and upwards, 11; blind, 38; foreigners not naturalized, 45. Of the colored population there were.

Fron

	AM 9	~~	6.J.S	## 8 #\ 13-6
	Male.	Female.	Male,	Female.
Under 10 years of age,	200	191	13,585	13,412
From 10 to 24	148	161	12,235	12,517
" 24 to 36	112	100	6,853	6,879
" 36 to 55	85	45	3,201	3,001
" 55 to 100	37	40	8,091	805
" 100 and upwards,	00	2	22	18
	-	********	***************************************	Statement
Total,	582	559	36,787	36,632
Re	capitu	lation.		
		Mabama		
Whites. Free color		Slaves.		Total.

Southern Alabama.

81,173

109,233 73,419 183,802 Total population of Alabama, 309,527

44,130

125,725

Physical Features.—The surface of Ala. is divided into two very unequal sections, as we have shown under the head of population. The northern and smaller plain is a part of the valley of Tennesse r., the main volume of that stream entering at the N. eastern, and leaving the state at the n. western angle, flowing in the intermediate distance by a general course to the westward, but with a sweeping curve to the s. The Tennessee enters Ala. in a mountain valley, immediately below the influx of Sequatche r., flows thence by comparative courses 60 ms. in a direction to the s. w.; thence abruptly inflecting to N. w. by w. 130 ms., passes a chain of the Appalachian system by the noted pass call. ed the Muscle Shoals; below which, curving gradually more to the northward, leaves the state at the influx of Bear cr. In this distance of 190 ms., Tennessee receives but one tributary stream deserving the name of a river; that is Elk r., which enters from the right; but the confluent creeks are numerous on both sides. Northern Ala. is finely, indeed beautifully variegated by hill, dale, and in some places by plain. It was the first part of the state inhabited by whites, if we except a few spots along Mobile and Tombigbee rs., above and below the town of Mobile, and is yet far more densely settled; the mean to the sq. m. being by the census of 1830 a small fraction above 20, whilst that of Southern Ala. did not amount but to a little above the one third, or not quite seven to the sq. m. The southern and much most extensive zone, or inclined plane, falls by a very gentle declivity from lat. 34° 20' to the Gulf of Mexico, over something more than 4 degrees of lat. This slope is drained and finely variegated by the numerous branches of the Coosa, Tallapoosa, Cahaba, Black Warrior, Tombigbee, and Alabama rivers, all contributing to form the Mobile. The s. eastern

angle of the state declines to the s. westward, on August 2, 1819, adopted a Constitution of the Chattahooche river.

The state is over both physical sections, very advantageously supplied with navigable rivers. though possessing within its own limits but one outlet to the Gulf of Mexico by Mobile Bay. The tides being moderate, not exceeding two and a half feet at a mean. The entrance of sea vessels of any draught, is arrested by rapids at Claiborne, in Alabama, and St. Stephens, in Tombigbes river; both places being about one hundred ms. direct distance above the outlet of Mobile Bay, into the Gulf of Mexico. In common winters, the rivers of even northern Ala. are but little impeded by ice, but there do occur reasons, and that of 1831-32, is an example. when Tennessee river and its confluents are wardly, towards the Gulf of Mexico, are still more rarely, and below N. lat. 33°, perhaps nev. er rendered unnavigable by frosts. The excessive droughts of summer are, indeed, far more frequently the cause of impeding navigation in, not only the rivers of Ala, but all the streams between the Mississippi and the Atlantic ocean below lat. 35°. The seasons at the extremes of Ala. in regard to mean and extreme temperature differ greatly. The border along the Gulf of Mexico may be called tropical when compared with the valley of Tennessee. Between lat. 30° 10', and 31° 30', or below tide water, excessive frosts or lying snows are rare; but the temperature changes sensibly advancing towards and into the valley of Tennessee. No part, however, of the state reaches sufficiently to the southward to admit the profitable cultivation of sugar cane. Cotton is the general staple of the state. Indian corn or maize is the usual crop; but in the middle and northern part small grain succeeds well. The arable land of south. em Ala, lies mostly along or near the water courses and is composed of two species. luvion, properly so called, and Interval land. The latter a kind of intermediate soil between the alluvial river bottoms and the open pine woods. The latter description of land, is sterile, and comprises the much greater part of the surface of the state, more comparatively extensive, however, on the southern than on the north-

Constitution of Government, Judiciary .- The ter, now constituting the state of Ala. was formerly included in the western ter. of Geo. afterwards in the Misp. ter. (See Geo. and Misp.) In March 1817, the Misp. ter. was divided by an Act of Congress, by which authority was given to form the western section into a state, and subsequently the castern part was formed into a ter, under the name of Ala. The increase of shall not be eligible for more than four years population was so rapid as to entitle it to admis- in any term of six years. He shall be at least sion as a state government in 1818, and applica- thirty years of age, shall be a native citizen of empowering the people of Ala. to form a Con. of his election." stitution; under the authority of which, a Con-

and is drained in that direction by Choctaw, State Government, which was ratified by Con-Yellow Water, Conecuh rivers. A very nargress December 1819, and the state admitted row strip of the southeastern border declines into the Union. The Constitution of Ala. processward, and is drained into and bounded by vides:—that "The powers of the government of the state of Ala. shall be divided into three distinct departments; and each of them confided to a separate body of magistracy, to wit, Legislative, Executive, and Judicial. No person or collection of persons, being of one of those departments, shall exercise any power properly belonging to either of the others, except in the instances hereinafter expressly directed or permitted."

"The legislative power of this state shall be vested in two distinct branches; the one to be styled the Senate, the other the House of Rep. resentatives, and both together the General As. sembly of the state of Ala.

"The members of the House of Representatives shall be chosen by the qualified electors, completely frozen. The streams flowing south- and shall serve for the term of one year. No person shall be a representative unless he be a white man, a citizen of the U.S. and shall have been an inhabitant of this state two years next preceding his election; and the last year there. of, a resident of the county, city, or town, for which he shall be chosen, and shall have attained the age of twenty-one years.

"Senators shall be chosen by the qualified electors, for the term of three years, at the same time, in the same manner, and at the same places where they may vote for members of the House of Representatives; and no person shall be a Senator unless he be a white man, a citizen of the U. S. and shall have been an inhabitant of this state two years next preceding his election. and the last year thereof a resident of the distriet for which he shall be chosen, and shall have attained to the age of twenty-seven years."

"Every white male person of the age of twenty-one years, or upwards, who shall be a citizen of the U.S., and shall have resided in this state one year next preceding an election, and the last three months within the county, city or town, in which he offers to vote, shall be deemed a qualified elector: Provided that no soldier, seaman, or marine, in the regular army or navy of the United States, shall be entitled to vote at any election in this state." Electors protected from arrest in civil cases, going to, attendance at, or return from the places of election.

Art. 4 .- "The supreme Executive power of this state shall be vested in a chief magistrate, who shall be styled the governor of the state of Alabama. The governor shall be elected by the qualified electors at the time and places when they shall respectively vote for representatives. He shall hold his office for the term of two years from the time of his installation, and until his successor shall be duly qualified; but tion was made to Congress accordingly. A bill the United States, and shall have resided in this was brought in and a law passed, March, 1819, state at least four years next preceding the day

"The Judicial power of this state shall be vention met at Huntsville in Northern Ala., and vested in one Supreme Court, Circuit courts to

be held in each county of the state, and such in. 31° to 35° lat.; of course four degrees wide of ferior courts of law and equity, to consist of not Ala. was included in Geo. In 1802, a cession more than five members, as the general assem. bly may from time to time direct, ordain or es. tablish. No person who shall have arrived at the age of seventy years, shall be appointed to, or continue in the office of Judge in this state."

Education .- The following section is made part of the constitution of Alabama. "Schools and the means of education, shall forever be encouraged in this state; and the general assembly shall take measures to preserve, from unnecessary waste or damage, such lands as are or hereafter may be granted by the United States, for the use of schools, within each town. ship in this state, and apply the funds which may be raised from such lands, in strict conformity to the object of such grant. The general assembly shall take like measures, for the improvement of such lands as have been or may be hereafter granted by the United States to this state, for the support of a seminary of learning, and the monies which may be raised from breadth varies greatly, but may be about a mean such lands by rent, lease, or sale, or from any of 30 ms.; area, 4,200 sq. ms. The surface other quarter, for the purpose aforesaid, shall be slopes westward, but the declivity is slight, and remain a fund for the exclusive support of and discharges with no great rapidity of descent, a state university, for the promotion of the arts, Hillsboro', Anaclote, Amastra, and Suwanne literature and the sciences; and it shall be the rs. It is generally flat, part marshy, some duty of the general assembly, as early as may prairie. Soil mostly sterile. C. H. at Dells. be, to provide effectual means for the improvement and permanent security of the funds and co. Florida; "lies about 4 ms. above Orange endowments of such institution."

very prosperously, the number of students hav-resented as losing itself in a large sink, suppoing recently increased considerably. Dr. Alva sed to be at the northern side, and to discharge Woods is President of the Institution, and Prolited through a subterranean passage into Orfessor of Moral Philosophy. The catalogue ange lake. Whatever may be the case, this gives the names of 93 under graduates, viz. 8 Savanna exhibits but the appearance of a level. seniors, 27 juniors, 33 sophomores, and 25 fresh-

The following provision is proof decisive of the progress of liberality and humanity:-"In the prosecution of slaves for crimes, of a higher grade than petty larceny, the general assembly shall have no power to deprive them of an

impartial trial by a petit jury."

The Constitution of Ala. may be amended or revised, whenever two thirds of each house of the general assembly propose such amendments or revision. The proposed changes duly published three months before the next general election, when and where the voice of the people is taken, and if "it shall appear that a majority of all the citizens of this state, voting for representatives, have voted in favor of such proposed amendments: and two thirds of each house of the next general assembly, shall after such an election and before another, ratify the same, they shall be valid, to all intents and purposes, as parts of this constitution."

that of one of the noble rivers which channel its surface. Early in the eighteenth century, the French, in founding the colony of La. formed small settlements on Mobile r., and built a fort where the city of Mobile now stands, but of w. Tallahasse. Lat. 300 38': long. 90 20' a large share of what is now Ala. remained in possession of the native Indians for about a century after the founding of La. The original tral parts of that state, and the space between

was made by Geo. to the U.S. of all her western territory between Chattahooche and Missis. sippi rivers, as far up the former as near lat. 33°, and from thence to lat. 35°, by the existing line of demarcation between Geo. and Ala. Ala. continued a part of the Misp. ter. until separated in the manner stated under the head of Constitution; where also the material facts in the history of the state are also given. For seat

of government see Tuscaloosa.

ALAGHUA CO. Flor.; bndd. N. by Duvall Co. N. E. St. John's Co.; E. s. E. and s. by the country of the Seminole Indians, and w. by the Gulf of Mexico. Extending from south to north along the Gulf from lat. 27° 28' at Sarazota En. trance, to lat. 29° 24', at the mouth of Suwan. ne r.; and in long. from 5° 10' to 6° 23' w. W. C. In length it is about equal to the difference of its extremes of lat. or about 140 ms.; the

ALACHUA SAVANNA, a grassy plain in Alachua lake; its length is 7 ms. and its breadth 3 ms. The new university of Alabama is going on The great body of water in this Savanna is repwatery meadow, covered with a thick growth of aquatic grass, a circumstance which causes it to be called, in the idiom of the country, a grassy lake. Its outlet, the Chechale, which flows into Orange lake, is of rather small size. Alachua Savanna is lined with hammocks, in which the live-oak and water-oak are predominating."

ALAPAPAHA, a r. of Geo. and Flor. the eastern branch of Suwanne r. See Suwanne.

ALAQUA, a small but remarkable r. of Flor. in Walton co. rises in a ridge of hills near the centre of the co., and in two branches which unite to form Alaqua, which, assuming a southern course, falls into Choctaw bay. This stream admits the entrance of vessels drawing 5 feet water, for a distance of 15 ms. to the margin of a fine body of fertile land, already extensively settled and cultivated. "Alaqua," says Williamson in his Florida, "is the largest stream that enters from the Ridge. The springs of the two eastern branches of this river rise grad-History .- This state derives its name from ually in cane patches, and flow through a beau-

tiful undulating country of good land."

ALAQUA, p.v. and st. of jus. for Walton co. Flor. is situated on Alaqua r. 70 ms. a little N. of z. Pensacola, and by p-r. 161 ms. a little N.

w. W. C.

charter of Geo. covered the whole zone from the branches of the Flint, Chattahooche, and

Savannah rs. The Oconee and Ocmulgee rs. rock, over which lies graywacke, especially in are the great constituent streams of the Alatamaha. The two former rising southeastward stone and sand stone. Loose primitive rocks from the valley of the Chattahooche; the Oconee in Hall, near Gainsville, and the Ocmulgee in Gwinnet and De Kalb cos. Both streams rise so near as from 10 to 15 ms. from the main volume of Chattahooche, but both assuming a nearly parallel course of s. s. E., about forty ms. asunder. The Oconec, or eastern branch, pursues the original course with but slight general inflections, 170 ms. to its junction with Ocmul. gee, between Montgomery and Appling cos. The western, or Ocmulgee branch, pursues the original course, 160 ms., to near Jacksonville in Telfair co., where it curves round to N. E., 30 ms. to its union with Oconee, almost exactly on lat. 32°, and directly w. from the mouth of Savannah r. Below the junction of Oconee and Ocmulgee 1s. the united waters form the Alatamaha, which, maintaining nearly the course of Oconee s. s. E. by comparative courses 90 ms. falls into the Atlantic by one main and several smaller outlets, between St. Simon's and Sapeloo islands, and between McIntosh and Glynn cos. The entire length of the basin of Alatamaha is 250 ms., with a mean width of 50, and area 12,500 sq. ms., and lying between lat. 31° 15' and 34° 28', and between long. 4° 22' and 7° 20' w. W. C. The sources of Alatamaha interlock with those of St. Illa, Cambahee, Ogeeche, and Savannah rs. flowing into the Atlantic, and with those of Chattahooche, Flint, and Suwanne, flowing into the Gulf of Mexico.

As a navigable channel, Alatamaha has 14 feet water on its bar. Boats of 30 tons are na. vigated to Milledgeville on the Oconee, and to an equal or greater distance up the Ocmulgee. Down stream navigation is practicable on both

rivers from near their sources.

The climate of this basin differs very much between the extremes, from difference of latitude and of level. The lat. differs near 310, and the level not less than 1000 ft., giving an entire difference of temperature, of upwards of 5° of Fabrenheit. The vegetable productions, both natural and exotic, present a corresponding variety, with the extent of climate. On this basin, near the mouth of Alatamaha, the orange tree and sugar-cane are cultivated, and on its higher branches, the apple, peach, and pear; wheat, rye, oats and meadow grapes flourish. The staple vegetable, however, over the whole basin, which is most cultivated and valued, is Corton. Tobacco, Indigo and Rice, are also occasionally produced.

Alba, p.v. Bradford co. Pa.

ALBANY, p t. Oxford co. Me. 18 ms. N. w. Pa-Pop. 387.

ALBANY, p-t. Orleans co. Vt. 6 ms. sq., 34 ms. N. Montpelier, contains several pends, and part of Black r. The market road from Boston to Montreal passes through it. Pop. 683.

ALBANY CO. N. Y. bounded by Schenectady and Saratoga coa. N.; Rensselaer r.; Greene s.; Schoharie w.; 22 by 21 ms.; 462 sq. ms.; K. lat. 42º 21', long. 20' E. and 15' w. New York city, is w. of Hudson r., about 144 ms. N. New York; contains 9 t-sps. Albany is the cf. t, Formations, transition and secondary, on slate

lie on the surface; and the minerals are nume. rous. The soil is various, low and rich on Hudson r., sand plains in the interior, hilly w., rocky N., much land is uncultivated. Norman's, Coeyman's, Bethlehem and Ten Miles crs. are small mill streams. Catskill r. rises in the s.

The Erie and Champlain canals unite and terminate is this county, and the Mohawk and Hudson rail road (for which see Albany,) is entirely within it. One of the first settlements in the state was here. There is an agricultural society for the county; at Watervielt on the canal, is the United States arsenal, the principal depot for arms in the northern States. Population,

1820, 38,116; 1830, 53,560.

ALBANY, city, Albany co. N. Y. CAPITAL of the state; on the w. bank Hudson r. 144 ms. N. New-York, 165 w. Boston, 230 s. Montreal, 30 N. Hudson, 15 s. E. Schenectady, is the second city in the state in population, trade, wealth and resources. It has been greatly increased and enriched by the operation of the Eric and Champlain canals, which unite 8 ms. north of the centre of the city and terminate at the Basin, which is formed in Hudson r. by a pier 4,300 ft. in length, along the upper part of the city, by which sloops, tow boats and canal boats are brought side by side, or have their cargoes exchanged over the pier. The amount of canal tolls received at Albany in 1830, was \$212,056; 1831, \$269,443.

The capitol which stands on the fine square at the head of State street, facing E. is a large and spacious stone building, and has two spacious and richly furnished chambers for the Senate and Assembly. In it are also rooms for the Superior Court, the Chancellor's Court, an office for the Governor, Committee, Jurors, and other rooms. The Ciry Hall, situated on the same square, and facing west, is a noble building of white marble, where are held the Courts of the U.S. Circuit, of Common Pleas, the Mayor's, &c. The building is surmounted with a large dome, richly gilded, which marks its site to the traveller when many ms. distant. This building, together with the Academy which stands on the same square, and which is a beautiful structure of free-stone, are a just source of pride to the citizens, and are evidence of the taste, wealth and enterprise of the inhabitants. Here are a Female Seminary and an Academy, to which are apportioned, from the school fund, to the former, \$115. 50, and to the latter, \$360. 68. There are 5 Banks, 3 Insurance Offices, an Institute, Library and Athenaum. The number of travellers passing through this city is very great, at all seasons. While the river is navigable, four elegant steamboats arrive here from N. York daily, and as many depart, transporting hundreds of passengers; while the travelling is great in all other directions, by tow-boats, canals, stages, &c. A steam boat line was also established, 1832, between N. Y. and Troy. Steam tow-boats and sloops transport a vast amount of merchandize for and from the canals. The Mohawk and Hudson Rail Road, designed to avoid the locks and circuit of the Eric canal, was partly in use in 1831, creeks of Rivannar, which uniting below Charand is now completed. It extends in a straight lotteville, pass through the s. w. mountain, and line from Albany to Schenectady, 14 ms. over a few ms. lower enter Fluvanna. The face of an elevated sandy plain, with an inclined plane at each end. On that near Schenectady, a stationary engine is placed, 130 ft. above the canal: 2 of the 3 sections are level; the others slope very gently towards Albany. It is thought that 600 passengers will pass on this road daily, and many more during the travelling season. The annual expenses are estimated at \$14,600. Rail-road routes have been surveyed from Albany to Boston, and it is proposed to construct one either by the 8th Mass. turnpike, through Blanford, or by the Pontoosuc turnpike. Another is proposed, to West Stockbridge, Mass. at an estimated expense of \$500,000, to connect part of the valley of Housatonic r. with Hud. son r. A charter of a N. York city and Albany rail-road has been granted, to run E. of Hudson r. Pop. 26,000.

ALBEMARLE Sound, a deep bay of N. C. is the estuary of the Roanoke and Chowan rs. extending 60 ms. in length from E. to w. along N. lat. 36° with a mean breadth of 8 ms., but protruding several deep minor bays. The Roanoke enters from the w. and the Chowan from the N. w. at the extreme interior of Albemarle, which spreads below the entrance of those rs. in a shallow expanse of water, with a level, or rather flat country along each shore. Every small inlet has its own comparative broad bay, by one of which the Pasquotank, a navigable inland communication by the Dismal Swamp canal, has been formed between Albemarle sound and Chesapeake bay. Albemarle sound is separated from the Atlantic ocean, by long, low, and narrow reefs of sand; but having two channels; of connexion southward with Pamlico Sound, one on each side of the Roanoke Island, and on the northward an opening to the ocean by Currituck Sound and inlet; both rs. are navigable to near their sources. The climate of this basin differs very much between its extremes both from difference of latitude and of level. latitude differs near 31 degrees, and the level not less than 100 ft. giving an entire difference of temperature of upwards of 5° lat. The vegetable productions, both natural and exotic, have a corresponding variety with the extent of climate. On this basin, near the mouth, the orange and sugar cane are cultivated; and on its higher branches, the apple, and wheat, rye, oats, and other cerealia. The staple vegetable, however, both in the interior and islands contiguous to this basin, is cotton, though admitting a very wide range of staple, such as tobacco, indige, &c. Rice is extensively cultivated.

ALBEMARLE, one of the central cos. of Va. bndd. N. w. by the Blue Ridge which separates it from Augusta and Rockingham, on the N. E. by the western part of Orange, on the E. by Louisa and Fluvanna, on the s. by James r. which separates it from Buckingham, and on the s. w. by Nelson. Length from s. w. to N. E. 35 ms., mean width 20, and area 700 sq. ms. lat. 38° passes over very nearly the middle of the county, which is again nearly divided into two equal parts by long. 1º 30' w. W. C. The p.r. 86 ms. estrd. from Frankfort. body of this co. is drained by the constituent

this co. is elegantly diversified by hill and dale, whilst the Blue Ridge affords a fine N. w. border, and the more humble ridges of the south-west mountain decorate the eastern part. The soil, of course, partakes of the variety of feature from mountain, rocky and sterile, to productive river alluvion. Cf. ts. Charlotteville, Scottsville, and Warren. Pop. 1820, 19,750, 1830, 22,618.

Albertsons, p.o. Duplin Co. N. C. 70 ms. s. E. Raleigh.

Albion, p.t. Kennebec co. Me. Pop. 1,393. Albion, p.t. Oswego co. N. Y. Pop. 669.

Albion, p-v. and st. jus. Edwards co. Il., situated between Bon Pas and Little Wabash rs. 44 ms. s. w. Vincennes, and by p-r. 733 ms. westward from W. C. and 92 s. E. by E. from Vandalia; lat. 38° 23', and Long. 11° 07' w. W. C.

Albrights, p.o. Orange co. N. C. 70 ms. N.

w. Raleigh.

ALBURG, p.t. and port of entry, Grand Isle co.Vt. 33 ms. N. Burlington, is of triangular form, 10 ms. long and on an average 31 wide, with L. Canada line N. Missisque Bay E. and L. Champlain w., forming a point s. It was settled in 1782, by refugees who returned from Canada. The surface is very level, and there are no mts. or considerable streams. The soil is rich; timber, cedar, elm, beech and maple. There is a mineral spring, used in scrofulous cases. Pop. 1,239.

ALDEN, p.t. Erie co. N. Y. 22 ms. E. Buffalo.

Pop. 1,257.

ALDIE, p.o. Loudon co. Va. by p.r. 39 ms. westward from W. C.

ALEXANDER, p-t. Genesee co. N. Y.; 8 ms. s. s. w. Batavia, is crossed by Tonnewanta cr. with several branches, and has a gently varied surface, with a soil yielding grain, grass, &c., beech, maple, elm, ash, &c. Tonnewanta cr. Pop. 2,331. The village is on

ALEXANDER, t. Washington co. Me. 30 ms. N.

Machias. Pop. 334.

ALEXANDER, p-v. Athens co. O. by p-r. 79 ms. s. E. by E. from Columbus, and 350 N. w. by w.

ALEXANDER, p-v. southern part of Montgomery co. O. by p-r. 73 s. w. by w. half w. Colum-

bus, and 469 ms. N. W. by W. W. C.

ALEXANDER, extreme southern county of Il. bounded N. by Union, Johnson N. E., the Ohio r. separating it from Mc. Crackan co. Ky. s. E. and the Mississippi r. separating it from Scott co. Mo. s. and s. w., and from Cape Girardeau co. Mo. w. and N. w. Length from s. to N. 25 ms; mean breadth 18; and area 450 sq. ms. Lat. 37° to 37° 21'. Long. W. C. 12° 8' to 12° This county occupies the peninsula 35' w. above and between the junction of the Ohio and Misp. rs.; the form, a rude approach to a triangle, the salient point southward in the direction of the general slope. Cash r. or cr. a small stream rising in Union, and Johnson cos. traverses Alexander in another direction, falling into the Ohio r. about 5 ms. above its junction with the Misp. Cf. t. America. Pop. 1,390.

ALEXANDER'S mills, p.o. Fleming co. Ky.; by

ALEXANDRIA, t. Grafton co. N. H. 30 ms. N.

and Fowler's rs. are 2,000 acres of interval Wheat land, good for flax, potatoes and grass. and maize grow well in other parts. The moun. tainous tracts are rocky. Pop. 1,083.

ALEXANDRIA, p.t. Jefferson co. N. Y. opposite the 1000 Isls. in St. Lawrence r. which belong to it. The shore, which extends 9 ms. is high, rocky and varied, with many bays. The St. Lawrence is 2 ms. wide. It contains Indian r. Mullet, Otter, Hyde, Pleases, and Crooked crs. with other mill streams; and 12 ponds, \$ to 3 fish. At the falls on Ind. r. (60 ft.) is Theresa r. That r. is navigated by boats to Rossie. timber is maple, beech, bass, elm, red and white oak, black and white ash, hemlock, pine, &c. It is crossed by the military road from Plattsburg to Sackett's Harbor. Pop. 1,523.

Alexandria, p.t. Hunterdon co. N. J. N. W.

Musconetcunk r., s. w. Delaware r.; Musconetcunk mtn. w. Pop. 3,042.

ALEXANDRIA, p.v. Huntingdon co. Penn. on w. Huntingdon, and by p-r. 96 ms. N. w. by w.

Harrisburg.

ALEXANDRIA city, s-p. p-t. and st. jus. for the co. of the same name, D. C. situated on the right bank of the Potomac, 7 ms. below the capitol in Washington. The public buildings in Alexandria are several churches, court-house, academy, &c. The streets run at right angles to each other, and nearly so to the Potomac. This city is the centre of a considerable commerce par-ticularly in the article of flour. The harbor ad-mits vessels of any draught, from ships of the line downwards. The meridian of Washington passing through the capitol, leaves the central part of Alexandria, near 3 minutes to the E. lat. Alexandria 38° 48". Pop. 1810, 7,227; 1820, 8,218; and in 1830, 8,263.

ALEXANDRIA co. D. C. comprising that part of the Dist. ceded by Virginia, and lying s. w. from the Potomac. From s. E. to N. w. it is 10 ms. in length widening from the lower part of the city of Alexandria where it is a mere point, to a width of 4 miles from the little falls of Potomac, area about 36 sq. ms. The surface with but little exception hilly, and soil thin. It is connected with the city of Washington by a wooden bridge over the Potomac. See D. C. Pop. 1830, exclusive of the city, 1,345, and in-

cluding the city, 9,608.

ALEXANDRIA, p.v. and st. jus. of Rapide Parish, situated on the right bank of Red r. about half a mile below the lower rapids in the bed of that stream, and by water 350 ms. above New Or. leans; and by a similar means of conveyance 65 ms. below Natchitoches. The t. is mostly comprised in a single line of houses along the Pop. about 800. Lat. 31º 18' N. long. from W. C. 15° 39' W.

ALEXANDRIA, p.v. Smith co. Ten. by p.r. 86 ms. N. E. Nashville.

ALEXANDRIA, p.v. Campbell co. Ky. by p.r. 75 ms. N K. Frankfort.

ALEXANDRIANA, p.v. Mecklenburg co. N. C. by p.r. 151 ms. s. w. by w. Raleigh.

by w. Concord, 72 n. w. Portsmouth. On Smith's | ed by a turnpike. It is on the z. declivity of

Tanghkannuck mts. Pop. 512.
Alfordsville, p.v. Robeson co. N. C. by p.r. 109 ms. s. s. wstrd. Raleigh.

ALERED, p.t. and half-shire, York co. Me. 24 ms. n. York. Pop. 1,453.

ALFRED, p.t. Alleghany co. N. Y. 10 ms. E. Angelica, W. Steuben co. is well watered by streams of Canacadea cr. Pop. 1,416.

ALLEGAN, (See Alagua.)
ALLEGAN, a new co. of Mich. bounded by Ottaway co. N., Kent N. E., Barry E., Kalamazoo co. ms. long. There are many falls, and numerous s. E. Van Buren, s. and s. w., and lake Huron w. Breadth 24 ms., mean length from w. to E. 38 ms. and area about 900 sq. ms. Lat. 42° 35', and long. 90 w. W. C. intersect near the centre of this co., which lies about 150 ms. in a direct line a little N. of w. Detroit. Slope wstrd., and in that direction traversed by Kalamazoo r., which stream enters lake Mich. on the western border of the county. Pop. uncertain.

ALLEGHANY, important r. of wstrn, Pennsylvania and N. York, and one of the constituents Frankstown branch of the Juniatta, 10 ms. N. N. of the Ohio. In strictness of Physical Geography, the Alleghany is the Ohio, of which the Monongahela is only a branch. By the Indians of different tribes, the words Ohio and Alleghany mean the same thing, clear or fine river, of which native names, the French term Belle Riviere was a literal translation. By the Shawnese. the Alleghany was called Palawa Thepika. The remote sources of this stream are in Mc Kean and Potter co. Pa., from whence, flowing northward, they unite and enter the state of N. Y., over which it curves 40 ms. in Catarangus co., and re-enters Pennsylvania, within which, in Warren co., it receives a large branch, the Conewango, from Chatauque co. N. Y. and assuming as. w. direction, to Venango, where the main stream is again augmented by a considera. ble branch, French Creek, from the N. W. Now a considerable stream, Alleghany, by a large eastern curve flows 120 ms. by comparative courses, to Pittsburg, where it receives the Monongahela, and forms the Ohio. Below the influx of French Creek, the Alleghany receives no further large branch from the right, but from the left it receives Clarion r., Red Bank and Mahoning crs. and a still more important tributary, the Kiskiminitas. The entire length of the basin of the Alleghany extends 173 ms. nearly along long. 2° w. Washington. The higher sources of Stoney cr. branch of the Kiskiminitas, rise at lat. 42° 26'. The mean breadth of the basin about 70 ms.; area 12,110 sq. ms. The position of this r. is admirably calculated to render it a great navigable chain of intercommunication. The main volume is a boatable stream at Hamilton, N. Y. within 25 ms. from the navigable water of Genesee r. at Angelica. French cr. becomes navigable at Waterford, with a portage of only 14 ms. between that point to the navigable waters of lake Erie. These lines have already become of commercial importance, but on the eas ern side of the basin, the channel of the Kiskiminitas is becoming that of a part of the Pa. canal. The latter great work commences on the Conemangh, at Johnstown, Alford, t. Berkshire co. Mass. 125 ms. w. and follows that stream and its continuation, Boston, r. N. Y. line, is watered by Green r. the Kiskiminitas to the Alleghany, which it and another branch of Housatonic r. and cross.

re-crosses, and passing through Pittsburg, en. | gated banks, which form the true decoration of ters the Monongahela by Lukes run. A rail this fine co.; the Alleghany enters from the N. road has been designed to continue from the lat. ter canal line at Johnstown, and crossing the main ridge of the Alleghany mountains, ter-minates at Frankstown on the Juniatta, from whence the chain of canal re-commences, and continues by the basins of the Susquehanna and Schuylkill to the city Philadelphia. - See Ohio

ALLEGHANY, mtn. of the Appalachian system. It is an unanswerable objection to giving the name of Alleghany to the whole system, that it has been appropriated to a particular chain in Pennsylvania, Maryland and Virginia. From From the basin of the Kenhawa, to that of the west. ern branch of the Susquehannah through four degrees of latitude, the Alleghany is a dividing ridge between the waters flowing into the Atlantic, from those of the Ohio, giving source estrd. to the branches of James r. and the Potomac, and on the other side, or wstrd. to those of the Kenhawa, Monongahela, Youghloghany, and Kiskiminitas. The ridges which form the particular chain of the Alleghany, are not very distinctly defined, though the entire chain constitutes so remarkable a feature in the geography of the U.S. The length of the Alleghany is, from Monroe co. in Va. in the valley of the Kenhawa, to Centre co. in Pa. in the valley of Susquehanna, 300 ms. The height varies, but may be stated at 2500 ft. as a mean. Similar to all other chains of the Appalachian system, that of Alleghany does not rise into peaks, but stretches in parallel ridges, which, to the view from either side, presents gently rounded, and swelling knolls, or elegantly defined lines, which bound the distant horizon. The component material of the Alleghany is mostly gray. wacke, though limestones and other rocks occasionally occur. This chain is rich in iron and bituminous coal. Some ridges have naked summits, but this feature is rare, the ridges generally being clothed with timber in all their height. A few mountain plains with tolerable soil for agriculture occur, but mostly, the soil is rocky and barren, and often marshy. Pine and oak the most abundant timber .- See Appalachian System.

ALLEGHANY co. N. Y. in the w. part of the state, N. Pennsylvania line, 260 ms. w. Albany, bndd. by Genesee and Livingston cos. N., Steuben E, Pa. s., Cataraugus and Genesee w., 40 ms. by 28, has 1120 sq. ms. It contains 13 ts., and is divided nearly equally by Genesee r. running N. with two falls 90 and 60 ft. Much of the soil is good alluvion, and the rest a gently varied surface, generally better for grass than for grain. Iron is mined in the N. There is a good number of mills and manufactures.

Pop. 1820, 9,330; 1830, 26,218.

Alleghany co. of Pennsylvania, having Washington co. s. and s. w., Beaver N. w.; Butler N.; and Westmoreland E. Length from E. to w. 32 ms. mean breadth 18, and area 575 sq. ms. The face of this county is in a peculiar manner diversified. Though not traversed by any mountain chain, the hills are high and swelling. The soil is fertile to the highest summits, and in its natural state covered with a very dense forest. But it is the rs. and their varie. Simpson w., Warren N., Barren N. E., Monroe

E. and the Monongahela from the s. E., and uniting at Pittsburg, form the Ohio; the latter winding to the N. w. traverses 14 ms. of the western part of the co. To the rivers may be added Chartiers, and many other crs. which contribute to drain and fertilize the fine vales which spread over this beautiful country. lat. and long. see Pittsburg. In 1820, the population was, including Pittsburg, 34,921, in 1830, pop. 50,552 including the city of Pittaburg, and exclusive of Pinsburg, 37,984.

Alleghany, extreme western co. of Maryland, bounded by Washington in Md. E., west branch of the Potomac, or Hampshire and Hanay counties in Va. s., Randolph and Preston cos. of Va. w., and Fayette, Somerset, and Bedford cos. in Pa. N. Extreme length along the Pa. line is 65 ms. but the breadth is very irregular: on Randolph and Preston cos. it is about 35 ms., at Cumberland about 7; the mean breadth 12½, superficies 800 sq. ms. This co. is traversed by the main chain of the Alleghany which discharges the higher branches of the Youghioghany to the N. w., and those of the w. branch of the Potomac to the s. E. The entire face of the country is excessively broken and rocky, yet there is much excellent arable land, some tracts of good soil even on the mountain plains. The U.S. road commences at Cumberland, and the elevation of the country may be seen, by the fact that Cumberland stands elevated above tide water 537 feet, and following the U.S. road 9 ms. to Frost t. the rise is 1255 ft., and is 26 ms. to the highest summit, 2289 ft. Bituminous coal abounds in the mountain bowels of this co. which, should one or both the Baltimore and Ohio rail road, and Chesapeake and Ohio canal be completed, even to Cumberland, must become of great importance. For lat. and long. see Cumberland. In 1820, pop. 8,654, 1830, 10,609.

ALLEGHANY co. of Va., bndd. by Monroe s. w., by the Alleghany mm. or Green Briar N. W., Bath N. E., and Botetourt s. E. Length from N. E. to s. w. 28 ms., mean breadth 18 ms., area 500 sq. ms. This co. occupies a high mountain valley, drained by some of the higher tain valley, drained by some of the higher branches of James r. Dunlap's and Polt's crs. rising in Monroe, flow N. E. into Alleghany, unite with Jackson's r. near Covington, and form the main western branch of James river, which continuing N. estrd, receives Cowpasture, on the N. E. border of the co. Lying between lat. 37° 35' and 38°, and long. 3° w. W. C. and rising to a mean level, exceeding 1000 feet above the ocean tides, the seasons of this county are essentially influenced by mountain exposure, and by native height. Staples, grain, flour, &c. Cf. t. Covington. Pop. 2,816.

ALLEGHANY BRIDGE p.o. McKean co. Pa. by

p.r. 210 ms. N. w. Harrisburg.

ALLEMANCE, p-v. Guilford co. N. C. 77 ms. N. w. Raleigh.

Allen, p.t. Alleghany co. N. Y., by p.r. 276 ms. w. Albany. Pop 898.

Allen, p.v. Cumberland co. Pa., 16 ms. Har-

ALLEN, southern and border co. Ky., bndd. by

z. and Jackson in Ten. s. Length from N. to s. | co. Flor. 23 ms., mean width 17, and area about 400 sq. the mouth of Suwanee r. and separates Vaca-It is drained by the higher crs. of Big Barren, branch of Green r. Cf. t. Scottsville, lat. 360 45', and long. 30 50' w, intersect in this co. Pop.

1820, 5,327, 1830, 6,486.

ALLEN, co. of O. bounded s. E. by Logan, s. by Shelby, s. w. and w. by Mercer, N. w. by Vanwert, N. by Putnam, and E. by Hardin. Length from E. to w. 26 ms. breadth 24, and area 624 sq. ms. Lat. 40° 35', and long, 7° 10' w. W. C. Slope to the N. w. It is drained into the sthrn. branch of Au Glaize r., and contains the large Wapahkonetta Reserve. Chieft. Wapahkonet. ta. Pop. 1830, 578.

ALLEN, p.o. Miami co. O., 66 ms. wstrd. Co.

lumbus.

ALLEN, co. Ind. bounded E. by Paulding co. O.; it lies to the N. E. from Huntingdon co, Ind. To the w., N. and s. the bounding cos. uncertain. It is a square of 26 ms. each side; area 676 sq. ms. For central lat. see Fort Wayne. the respective articles Maunice and Wabash is. the peculiar structure of the country now included in Allen co. may be seen. A canal to cross this co. and to unite the navigable waters of Maumee and Wabash is in actual progress. (See article rail-roads and canals, col. first, of page 447.) Cl. t. Fort Wayne. Pop. 1830, 996.
ALLEN'S cr. Genesee co. N. Y., 140 ms. long, enters Genesee r. in Wheatland. It waters a fertile country, which it supplies with many mill seats. It was named after an Indian robber.

ALLEN'S FERRY, and p.o. Warren co. Ten.;

by p.r. 76 ms, s. E. by E. Nashville.

ALLEN'S FRESH, p-o. Charles co. Md. by p-r.

43 ms. sthrd. W. C.

ALLEN'S SETTLEMENT, p.o. Natchitoches pa. rish, La., by p-r. 252 ms. N. W. New Orleans.

ALLEN'S STORE, p.o. Randolph co. N. C. by

p.r. 78 ms. wstrd. Raleigh.

ALLENSTOWN, Merrimack co. N. H. E. Sun. cook r., 11 ms. s. E. Concord, 38 w. Portsmouth, 58 N. N. W. Boston; contains 12,225 acres of ordinary land. The timber is oak and pine, great quantities of which are sent to Boston. Bear brook furnishes mill seats. Catamount hill supplies building granite. Pop. 484.

Allensville, p.o. Mifflin co. Pa. by p.r. 76 ma. N. westwid. Harrisburg.

ALLENTON, p.o. Montgomery co. N. C. by p.r.

123 ms. s. w. by w. Raleigh.

ALLENTON, p.v. in the a. part of Wilcox co. Ala. 19 ms, southwardly from Canton, the st. jus. and by p-r. 132 ms. a little E. Tuscaloosa, and 931 s. w. W. C.

ALLENTON, p-v. in the northern part of Greene co. Ky. 15 ms. northwardly from Greensburg, the st. jus., and by p-r. 75 ms. s. w. Frankfort.

ALLENTOWN, v. west corner of Upper Free. hold, Monmouth co. N. J. 11 ms. E. Trenton, on Doctor's cr. a branch of Croswick's cr.

borough is Northampton, which see.

ALLIGATOR, p.o. in the northern part of Ala. chua co. Flor. by p.r. 110 ms. s. E. by E. from Tallahasse, and 851 ms. s. s. w. W. C

It is the cape on the western side, at ms. Surface generally level; soil middling. saussa bay from Santa Fe bay. On Tanner's U. S. it is laid down at lat 29° 21', long. W. C. 60 21' w.

ALLOWAY'S CREEK, Salem co. N. J. empties into Delaware r. about 6 ms. s. of Salem. It ri.

ses in the same co.

ALLOWAY'S CREEK, Lower t. Salem co. N. J. between Alloway and Slowers., v. E. Delaware river is almost connected with low lands and swamps. Pop. 1,223.

ALLOWAY'S CREEK, Upper p.t. Salem co. N. J. on the upper parts of Alloway's cr. Pop. 2,136. ALMIRANTE, p.o. Walton co. Flor. by p.r. 132

ms. Pensacola.

Almond, p-t. Allegany co. N. Y. 12 ms. N. E. Angelica, has pretty good land, with maple, beech, bass, elm, oak, ash, and other timber. Canadea creek and branches furnish mill seats. Pop. 1804.

ALNA, p.t. Lincoln co. Me. 10 ms. N. Wiscas-

set. Pop. 1175.

Alsrain's p.o. St. Mary's co. Md. by p-r. 52

ms. s. s. E. W. C.

ALSTEAD, p.t. Cheshire co. N. H. 12 ms. s. E. Charlestown, 14 N. Keene, 50 w. Concord; 24,-756 acres; has mill seats on Cold r. &c. Warren's and other ponds afford many perch and pickerel. The soil is strong. There are 2 public libraries. Pop. 1559.

ALTON, p-t. Strafford co. N. H. 22 ms. N. E. Concord, 25 N. W. Dover, s. Winnipisseogee lake and bay; contains 23,843 acres. The soil is rough and rocky, but strong; the timber is oak, beech, maple, pine, &c. It contains Mount Major and Prospect Hill, and part of Merrymeeting bay, which receives Merrymeeting r. Pop. 1993.

ALUM BANK, p.o. Bedford co. Pa. by p.r. 120

ms. wstrd. Harrisburg.

AMASURA, AMAZURA, OF AMAXURA r. of Flor. rising in the Seminole country, interlocking sources with those of St. John's and Hillsborough rs., lst. 280 25, and flowing thence 45 ms. to the N. W., curves to the W., enters Alachua co., in which, after a course of 30 ms. it falls into the Gulf of Mexico.

Amboy, t. Oswego co. N. Y. Pop. 669.

Amboy, (or Perth Amboy,) city and p.t. Middlesex co. N. J. is situated on the N. side of Raritan r. at its junction with Arthur kill sound, that separates Staten Island from N. J. and lies 25 ms. s. w. New York, and 65 x. E. Philadel. phia. The town is at the head of Raritan bay. It has an excellent barbor, easy of access, by a channel affording 21 feet of water. The Camden and Amboy rail road terminates on the s. side of the Raritan opposite this place. Perth Amboy is a port of entry for a district of the same name, the tonnage of which in 1829, was 7,510 tons. Pop. 879.

AMELIA, 'co. of Va. bndd. N. w. by Cumber-Allentown, p.v. borough and st. jus. for Le- land or the Appointation r., n. by the Appointation or Cheshigh co. Pa. The proper, legal name of this tox or Powhattan, N. E. by Appointation or Cheshigh co. Pa. terfield, s. E. by Namazine cr. or Dinwiddie, s. by Nottaway, and w. by Prince Edward: length from s. E. to N. w. 30 ms. with a mean width 10, area 300 sq. ms. It is drained by Alligator Point, sthrn. extreme of Madison various crs. flowing to the north eastward, into

The surface is pleasantly diver-Appenattox. sified; soil of middling quality. For lat. and has a building 40 by 69 feet, 3 stories. The long see next article. Pop. 1820, 11,106; 1830, former, on the plan of a German gymnasium, free whites, 3293 : slaves, 7518 ; free colored, 220; total, 11,031.

AMELIA, c. h. and p.o. Amelia co. Va. 40 ms. s. w. by w. from Richmond. Lat. 37° 13', long.

10° 11' w. W. C.

AMELIA, isl. of Flor. forming the eastern part of the co. of Nassau, and the north eastern of the Territory. It is 13 or 14 ms. long, with a mean breadth of about 1 m.; surface low and sandy. The position of this narrow strip is a little inclining from N. and S. towards N. W. and ft. long, and many mills. On some reserved s. E. extending from the mouth of St. Mary's r. to that of Nassau. Cf. t. Fernandino.

AMENIA, p.t. Duchess. co. N. Y., w. Conn.

mills, &c. Pop 2,389.

AMERICA, p.v. and st. jus. Alexander co. II. on the right bank of Ohio r. 13 ms. above the influx of that stream into the Misp., and by p-r. 181, though by direct r. not more than 135 ms. a very little s. of w. Vandalia. Lat. 37º 10', long. W. C. 12º 12' w.

AMERISCOGGIN r. (See Androscoggin.)

AMESBURY, p-t. Essex co. Mass. 40 ms. N. E. Boston, 4 w. Newburyport, N. side of Merrimac r. s. N. H. It is celebrated for the manufacture of flannel. Powow r. runs through the tsp. and affords excellent seats for manufactories. It is navigable to the falls, where ships of 300 tons have been built, and sent into Merrimac r. through a draw bridge at the mouth of the Powow r. Pop. 2,445.

AMHERST, p.t. and co. town, Hillsborough co. N. H. 28 ms. s. Concord, 47 n. w. Boston, 60 w. Portsmouth. Souhegan r. passes through it and furnishes mill seats. There are 3 ponds, called Babboosuck, Little Babboosuck, and Jo English. The soil on Souhegan r. is excellent; on the hills it is generally good. 50 years ago, iron ore was wrought here. The alluvion is sand, with loose masses of primitive rock on the surface;

the hills primitive. Pop. 1,657.

Ammerst, p.v. Hampshire co. Mass. 8 ms. N. E. Northampton, 85 w. Boston, 7 E. Conn. r. Is hilly, with a very good soil. Amherst College was founded in 1821, and incorporated in 1825. There are 3 buildings for students, 4 stories high, containing each 32 rooms; a fourth lellogram, 30 ms. from E. to w. and 24 from N. contains a large chapel, and rooms for various to s. aren 720 sq. ms. Surface moderately hilcontains a large chapel, and rooms for various purposes. A fifth college building is soon to be ly, and though some good land is found along erected. Within the past year, a subscription and near the streams, the great body of the for the benefit of this institution has been raised, amounting to \$50,000; and during the same period, large additions have been made from boundary on the N. w. and the Tangipa rises in Europe to the Library, and Chemical and Phi-Mental Philosophy, and Divinity, there are 6 professors and 2 tutors. The expenses are from \$96 to \$122 a year to each student. There are two parallel courses of study one set the student of the surface is drained by the Amite r. Lat. 31° 15′, long. 14° w. W. C. Pop. 1820, 6,859, 1830, 7,934.

Amity, Alleghany co. N. Y. Pop. 872.

Amity, p-v. of Washington co. Professor of Washington co. Professor of Study co. R. P. Pop. 1820, Amity, p-v. of Washington co. Professor of Study co. R. P. Pop. 1820, Amity, p-v. of Washington co. Professor of Washington co. Pro ancient languages and literature, the other modem. The apparatus was obtained in Europe. Board costs \$1 or \$1,50 a week. Students in 1831-2, 195. The Amherst Academy and 1820, 1,279, 1830, 1,384. Mount Pleasant Institutions are also in this t.

The former, where youth are fitted for college,

has a building 200 feet long. Pop. 2,631.

Amnerst, Erie co. N. Y. 7. ms. e. Buffalo,
5 or 6 ms. by 17. Tonawanta creek is on the N. and its tributaries, Ellicott's, Cayuga, Conjocketa, Skyajocketa, Seneca and Cazenove creeks run through the t. The soil is a gravelly loam, nearly level, bearing small oaks, and chesnuts, &c. with stony tracts. Limestone is found, with nodules of gun-flint. Williamsville, v. 11 ms. N. E. Buffalo v. has a toll-bridge 210 land s. w. are some Seneca Indians. Pop. 2,489.

AMHERST CO. Virginia; bndd. by Bedford co. 24 ms. E. N. E. Poughkeepsie, 12 ms. by 4½; or James r. s. w.; on the s. by James r. or contains Great Oblong, Kent, and West mts. Campbell co.; s. E. by James river or Campwhich are of a poor soil. It has a number of bell and Buckingham cos.; E. and N. E. by Tye river, or Nelson co.; and N. E. by Blue Ridge or Rockbridge co. The form of this county is that of a parallelogram, 22 by 19 ms.; area 418 sq. ms. It is enclosed on 2 sides s. w. and s. E. by James river, and entirely drained by the confluents of that stream; general slope of the county to the southward; oceanic elevation, from 500 to 800 ft.; with a tolerable fertile soil, the face of Amherst is beautifully variegated by a mountain, hill, and river scenery. For lat. and long. see next article. Pop. 1820, 10,483, 1830, 12,071.

> Amherst c.h. and p.o. Amherst co. Va, 102 ms. w. Richmond, and 15 N. N. E. Lynchburg, at

lat. 37° 29' long. 2° 12' w. W. C.

AMISSVILLE, p.o. Culpepper co. Va. 86 ms. s. w. W. C. and 100 N. N. w. Richmond.

AMITE r. of the states of Misp. and La.; rises in the former, 40 ms. s. E. by E. from Natchez, and in Franklin co. over which, and Amite co. it flows sthrd. 35 ms. and enters La.; continuing a southwardly course 50 ms. farther it receives the Iberville from the w. and turning abruptly to the east, falls into lake Maurepas, after an entire comparative course of 100 ms. Schooners drawing 5 ft. water are navigated up this stream to Galvezton, at the mouth of the Iberville.

AMITE, one of the southwestern cos. of Miss.; bounded w. by Wilkinson; N. by Franklin; E. by Pike; and s. by East Feliciana and St. Helena parishes in La. It is in form of a parally, and though some good land is found along county is sterile and covered with fine timber. The Honochitto river forms a few miles of its its s. E. angles, but the central and far greater

ton, the co. t., and 248 ms. wstrd. from Harris-

AMITY, tsp. of Berks co. Pa. Pop. 1810, 1,090,

AMITY, p.v. in the s. w. part of Trumbull co.

Ohio; 10 ms. s. w. from Warren, the st. jus. and 147 by p.r. N. E. by E. Columbus.

Ammonoosuck, Lower or great r. chiefly in

Grafton co. N. H. rises on the w. side of the White mts, with one of its sources coming from near the summit of Mount Washington, within a few rods of the source of the Saco r. which runs into the Atlantic. This stream has a s. w. course of about 50 ms, and after receiving the wild Ammonoosuck, 2 ms. from its mouth, enters Conn. r. between Bath and Haverhill. It has a clear current except in floods, and a valley half a m. wide It has a fall of 40 ft., 63 ms. from the notch in the mts.

AMMONOOSCCK, Upper, or Little, Coos co. N. H. rises N. of the White mts. runs near to Androscoggin r. and after an irregular course of about 50 ms. through a romantic valley 7 or 8 ms. wide, enters Conn. r. in Lancaster.

AMOSKEAG, p-v. Hillsboro co. N. H. 16 ms.

below Concord.

AMOSKEAG FALLS, Merrimack r. N. H. 48 ft. 3 in. descent in am. are dammed in several places, and have a canal of 1 m. with 9 locks.

Cost \$35,000.

AMSTERDAM, p.t. Montgomery co. N. Y. N. Mohawk r. containing 72 sq. ms. Soil various, generally fertile, with alluvion on the r. Here was fort Johnson. Chuctenanda cr. falls 120 ft. village. Pop. 3,354.

AMSTERDAM, p.v. Botetourt co. Va. 5 ms. s. from Fincastle and by p-r. 204 w. Richmond.

AMSTERDAM, new and rapidly increasing vil. - co. state of Misp. situated on Big Black r. about 100 ms. by water above its influx into Misp. r. It already contains 50 dwelling houses, 6 dry goods stores, 2 groceries, 2 cotton warehouses, a neat church, and about 250 inhabitants. The exact location of this vil. is not given in the account from which this notice is compiled, but must stand at about 130 ms. N. N. E. Natchez, and 70 ms. N. Jackson.

AMWELL, p.t. Hunterdon co. N. J. 18 ms. N. Trenton. Flemington, the st. jus. of the co. is

in this town. Pop. 7,385.

AMWELL, tsp. Washington co. Pa. Pop. 1,733. ANASTATIA, isld. of Flor. on the Atlantic, ex. tending 18 ms. from the harbor of St. Augustine, to Mantanzas Inlet, with a breadth not exceeding a mean of half a m. It is a low, sandy, Andersonville, p.v. in the n. western angle ocean beat reef, separated from the main land of Franklin co. Ind. 20 ms. n. w. Brooksville, ceeding a mean of half a m. It is a low, sandy, by one of the Rigolets so very common on the Atlantic and gulf coasts of the U.S. Accor. ding to Tanners' U. S. the signal tower on the northern end of the island, is at lat. 29° 50', long. 4º 29' w. W. C.

Ancocus (or Rancocus) cr. Burlington co. N. J. runs N. w. enters Delaware r. 6 ms. s. Bur. lington, is navigable 16 ms. and affords many

mill seats.

Ancram, p.t. Columbia co. N. Y. 21 ms. s. E. Hudson, 51 s. Albany, formerly was included in Livingston's Manor. Ancram cr. traverses it, and supplies mills, &c. particularly Ancram Iron Works, the ore for which, is brought from Salisbury, Conn. The soil is various but generally good, and is held chiefly on life leases. Charlotte Poud empties into Dove cr. a branch of Ancram er. Pop. 1,533.

Andalusia, p.v. Bucks co. Pa. by p.r. 96 ms.

E. from Harrisburg.

ANDERSON, one of the Western dists, of S. C. lying between the Savannah and Saluda rs. having Picken's dist. N. W .; Grenville, N. E .; Abberville, s. E.; and Savannah r. or Elbert co. in Geo. s. w.; in form of a rhomb of 28 ms. each perpendicular, and about 800 sq. ms. The two new data of Anderson and Pickens, were formed from Pendleton which is abrogated. Though bounded by Saluda on the N. E. the far greater part of Anderson is drained by the confluents of Savannah r.; the slope sthrd. The centre of the dist. is at lat. 3450 very nearly, and w. long. 5 '40' W. C. Chief t. Pendleton. Pop. 1830, 17,169.

ANDERSON CO. Ten. bndd. by Granger E., Knox s. E., Roane s. w., Morgan w. Campbell N. w., and Claibone N. E. Length from s. w. to N. E. 38 ms., mean breadth 15, and area 570 sq. ins. Lat. 36° 7', and long. 7° w. of W. C. intersect near the centre of this co. The N. E. part is badd. by, and the s. w. part traversed by Clinch r. The central section is in fact a deep valley between Cumberland intn. and Chesnut ridge-Cf. t. Clinton, Pop. 1820, 4,674, and in 1830, 5,310.

ANDERSON co. Ky. bndd. by Mercer s. Spencer w. Shelly n. w. Franklin n. and Kentucky r. in 100 rods from the Mohawk, at Amsterdam which separates it from Woodford E. Length 18 ms. mean breadth 10, and area 180 sq. ms., lying between lat. 37° 58' and 38° 8' and long. 7° 46' and 8° 8' w. W. C. Though bordering on Kentucky r. Anderson is drained in most parts by the branches of Salt river, which flows wstrd. Cf. t. Lawrence.

ANDERSONBOROUGH, p.v. Perry co. Pa. 37 ms.

N. w. Harrisburg.

Anderson c. h. p.o. Anderson dist. S. C. by p-r. 148 ms. N. w. by w. Columbia.

Anderson's p.o. Wilson co. Ten. 34 ms. eastward from Nashville.

ANDERSON'S STORE, and p.o. Morgan co. O. by p-r. 84 ms. eastward from Columbus.

Anderson's Store, p.o. Caswell co. N. C. 56

ms. N. w Raleigh.

ANDERSONTOWN, (or Andersonton,) p.v. and st. jus. Madison co. Ind. situated on White r. by p-r. 41 ms. N E. from Indianapolis, lat. 40° 7', long. 8° 42' w. from W. C.

the st. jus. and by p-r. 50 ms. s. E. by E. Indi-

anapolis.

ANDERSONVILLE, p.v. of Pickens dist. S. C. situated on the point of junction of Trigaloo and Seneca rivers, on which the two latter streams unite to form the Savannah r. by p-r. 152 ms.

s. w. by w. from Columbia.

Andrs, p.t. Delaware co. N. Y. 15 ms. s. Delhi, 55 w. Kingston, 10 ms. by 15, is water. ed in the E. by Delaware r. which is navigable in rafts to Philadelphia. Tremperskill r. and branches spread over much of the town, afford. ing mill seats. There are also streams of the Little Delaware, and the Plattekill. The surface is hilly, and the soil rich, bearing maple, beech and hemlock. Pop. 1,860.

Andes, p.t. Delaware co. N. Y. 90 ms. s. w.

Alban

Annover, p.t. Oxford co. Me. 61 ms. w. of Augusta, one of the most N. tsps. in the co. N. Trenton named. It is mountainous, a little N. of Annetcong r. droscoggin r. and is crossed by one of its branches. There is but one tsp. between it and N. H. Pop. 399.

Andover, West Surplus, t. Oxford co. Me. Pop. 119.

ANDOVER, North Surplus, Oxford co. Me. Pop. 76.

ANDOVER, p-t. Merrimack co. N. H. 18 ms. N. w. Concord, has Pemigewasset r. E. and Blackwater r. s. w. which, with their branches, supply many mill seats. There are also six ponds of pure water, with pleasant shores. The surface is very uneven, and in some places, rocky and barren, but generally of good soil. Ragged mountains are N. and Kearsearge has its base in the western part. Population, 1,324.

ANDOVER, t. Windsor co. Vt. 20 ms. s. w. Windsor, 68 s. Montpelier, 37 N. E. Bennington; first settled 1768. Markham's mtn. and mt. Terrible w. It has only a few head streams of Williams r. Pop. 975.

Andover, p.t. Essex co. Mass. 20 ms. N. Boston, 16 w. N. w. Salem, 20 s. w. Newburyport, on the main p.r. from Boston to Haverhill and Concord, s. E. Merrimack r. incorporated 1646, is a beautiful town, hilly, generally with good soil and farms. There is a pond 7 ms. round, whose outlet into Merrimack r furnishes mill seats, as does Shawsheen r. There is a bank, with woollen and cotton manufactories. Phillips Academy, founded in 1778, by Samuel and John Phillips, contains about 130 students, in a building adjoining the Theological Academy, 40 feet by 80, and has funds to the amount of more than \$50,000. It has 2 departments, Classical and English, and connected with it is a library of several hundred volumes. The Abbot Female Academy has a principal, 4 assistants, and about 80 pupils.

The Theological Seminary here is the oldest in the U.S. and was established in 1807, chiefly by the donations of Wm. Bartlett, Moses Brown, Phebe Phillips, John Phillips, Samuel Abbot, John Norris, and his lady. It has a president, 4 ordinary and one extraordinary professorships, and the buildings furnish accommodations for The private donations which 120 students. support the Institution amount to about \$400,-000, from which the students are partly or wholly instructed. A class of 40 left this Institution in Sept. 1831. There is also a seminary for teachers here, established about 1830, for common and other English schools and practical men. The usual English branches may be pursued in it, with mathematical and natural sciences, moral and intellectual philosophy, and even modern languages, apparatus, lectures on school keeping, &c. It has 4 terms in a year, at \$5 to \$8 for each branch per term, including vocal music. Boarders in commons work on the farm 2 hours a day, which reduces the price to 77 cents a week. Pop. 4,540.

ANDOVER, p.v. Tolland co. Conn. 17 ms. E.

Hartford.

Andover, p.v. Alleghany co. N. Y. 252 ms. w. Albany.

Andover, v. Byram, Sussex co. N. J. 30 ms. N. Trenton, 40 ms. w. N. W. N. Y., N. Musco-

Andover, t. Alleghany co. N. Y. Pop. 598. Andover, t. Ashtabula co. Ohio. 194 ms. N.

E. Columbus. Pop. 414.

Androscoggin, r. (or Ameriscoggin,) Me. The outlet of lake Umbagog rises in N. H. (one branch, Peabody's r. flowing from the White mts.) then passing into Me. runs E. then s. and joins Kernebec r. at Merrymeeting bay, 18 ms. from the sea. It falls 30 ft. near Lewistown. It flows between two mountainous ranges.

ANGELICA, p.t. and cap. Alleghany co. N. Y. 260 ms. w. Albany, 40 w. Bath, 9 ms. by 30, is divided N. and s. by Geneseer. whose branches supply mill sites, and is slightly undulated with a large share of good soils, of various descriptione, and many kinds of forest trees. Belvidere v. has a bridge over Genesee r. and Ange. liea v. contains the county buildings, 2 ms. E. of that r. Some iron ore is found here.

Anglinton, p-v. Gwinnet co. in Georgia, by

p.r. 98 ms. n. w. Milledgeville.

Annapolis, city, seat of government for Md. and of justice in and for Ann Arundel co. is situated on the right bank of the Severn r. 3 ms. above its mouth into Chesapeake Bay, 37 ms. N. 76 E. W. C. and 30 a little E. of s. Bal. timore. The seat of government was fixed in this city in 1699 and has remained there ever since. In 1820, the pop. was 2,260; in 1830, 2,623. Lat. 38° 58' long. W. C. 0° 31' E. St. John's College in Annapolis was founded and endowed in 1784. The number of alumni is about 650. The present building is 3 stories high, 90 ft. long and 60 wide. Others are about to be erected. The charges in the regular college bills, as stated in the President's expose. are as follows :- payable quarterly in advance. English department, \$24 per annum. Preparatory classes, 40 do. Freshmen and Sophomore classes, 40 do. Senior and Junior classes, 50 do. There is no commons in the college; but good boarding, it is stated, can be procured in the city for \$120 per annum. "An abatement of the college bills may be made to necessitous students; and provision is secured for the gratuitous instruction of 10 students who may bring the proper testimonials for that pur-

Annapolis, p.v. Jefferson co. Ohio, 16 ms. N. w. by w. Steubenville.

ANN ARBOUR, p.t. and st. jus. Washington co. Mich. situated on Huron r. by p-r. 42 ms. w. Detroit, lat. 42° 18', long. 6° 45' w. W. C.

ANN ARUNDEL co. of Md. bndd. by Calvert co. s. Patuxent r. or Prince George's co. w. Patuxent r. or Montgomery co. N. w. Patapaco r. or Baltimore co. N. and Chesapeake bay E. This co. lies in form of a crescent 60 ms. in length from Fish cr. at the N. E. angle of Calvert, to where it touches Frederick co. at Poplar Spring; mean breadth about 12, and area 720 sq. ms. Face of Ann Arundel is either hilly or rolling; the soil is varied, but in general of a middling quality. The eastern part on the Chesapeake is very much indented by small rivers and bays. Pop. 1820, 27,165; 1830, 28,295.

Annaville, Oneida co. N. Y. Pop. 1,481. Annaville, p.v. Dinwiddic co. Va. by p.r. 57 ms. southwardly from Richmond.

Annville, p.v. Lebanon co. Pa. 17 ms. E.

Harrisburg.

Anson, p.t. Somerset co. Me. 12 ms. N. W. Norridgewock, 40 Augusta. Pop. 1,533. lies w. Kennebee r. and is crossed by 7 mile brook, in the s. part of the co.

Anson, border co. of N. C. bndd. by the co. of Mecklenburg w. Rocky r. or Montgomery N. Yadkin r. or Richmond E. and by Chesterms. mean bread h23, and area 760 sq. ms. The slope of this county is to the N. E. and estrd.; face of the country broken. Cf. t. Sneadsborough. N. lat. 35° and long. 3° w. from W. C.

intersect in the eastern part of the co. Pop. 1820, 12,534, 1830, 14,095.

Axson gold mines and p-o. Anson co. N. C.

about 140 ms. s. w. by w. Raleigh.

ANTHONY'S KILL, a mill stream, running from Long and Round lakes into Hudson r. between Half moon and Stillwater.

Anthony's cr. and p-o, north eastern part of Green Briar co. Va. by p-r. 195 ms. n. w. by w.

Anthony's Nose, mt. N. Y. There are 3 or 4 hills or mts. by this name, in different parts of the state, which bear some resemblance to a human nose; 2 in the Highlands, E. Hudson r. 1 in Johnstown, N. Mohawk r.

ANTIETAM cr. of Pa. and Md. rises in Franklin co. of the former, and entering the latter, flows sthrd. past Hagerstown in Washington co.

falls into the Potomac.

Anriocu, p-o. Marengo co. Ala. about 80 ms. a little w. of s. Tuscaloosa.

Antistown, p.v. Huntingdon co. Pa. by p.r. 124 ms. wstrd. from Harrisburg.

ANTRIM p.t. Hillsborough co. N. H. 30 ms. w. by s. Concord, 20 N. w. Amherst, 67 N. W. Boston; contains 21,743 acres, w. Contoocook r. is hilly with much good land, especially the river alluvion; N. branch supplies mill seats. The w. part is mountainous, but affords good pasturage. Gregg's Pond covers 200 acres, and is 80 feet deep, with many perch and pike; there are 5 others. The soil is generally gravelly leam, good for grass, corn, oats, flax, &c. apples, maple beech, birch, ash, elm, hemlock, &c. with very little white pine. First scaled 1768. Pop. 1,309.

ANTRIM, tsp. Franklin co. Pa. bordering on

Washington co. Md. Pop. 3,831.

Antwear, p.t. Jefferson co. N. Y. 170 ms. N. w. Albany, 8 ms. by 13, has an uneven surface, with much good soil for grass and grain, well watered by Oswegatchie and Indian rivers. It contains 2 p-vs. Antwerp and Oxbow. Pop. 2,411.

APLINGTON, p.v. and st. jus. Columbia co. Geo. 21 ms. N. N. W. from Augusta, and 70 ms. N. E. by E. from Milledgeville in Geo. Lat. 33° 32', and long. w. from W. C. 5° 20'.

Apollo, p.v. Armstrong co. Pa. by p.r. 222

ma. wstrd. from Harrishurg.

This term has been given APPALACHEE BAY. ing from Apalachicola bay and St. George's in this place. The common belief that mts.

island, estrd. to the coast of Madison co. in Flor. badd, inward by the Ocklockonne and St. Mark's bays, and merging outwards by no asaignable limit into the Gulf of Mexico. As a navigable inlet, Appalachee bay is of little consequence; but it gains importance as being the It channel of entrance to Taliahasse, and affording 7 ft. water to St. Mark's. The wide and shoaly bank, which obstructs the coast from Espiritu Santo to Vacassaussa, continues uninterrupted to the bay of Appalachee, where its breadth is reduced to about 3 ms. and a chanfield dist. in S. C. a. Length from E. to w. 33 nel found to enter the river St. Mark. This channel is accessible to vessels drawing 10 ft. and affords to them a good anchorage 8 ms. from St. Mark. Vessels drawing 8 ft. can at high tide reach St. Mark. The distance along the coast, from Vacassaussa bay, mouth of Suwance, to Appalachee bay, mouth of St. Mark's r. is about 95 ms.; and the latter bay offers the only anchorage to be found from the bay of Espiritu Santo, that is to say, on an extent of coast of about 230 ms .- (Vide Engineer's Report.)

APPALACHEE, small r. of Geo. and w. branch of Oconee, rises about lat. 34° in Jackson and Gwinnett cos. flows s. z. 50 ms. and falls into the Oconce between Magan and Green

APPALACHIAN SYSTEM OF MOUNTAINS. though in no part very elevated aystem, is amongst the great distinguishing and prominent features of the earth. Composed of several chains, the outline of the entire system is very difficult to designate, but an attentive observer on the course of its rivers, and on the physiognomy of the adjacent sections of the continent, will very soon perceive irresistible evidence that the Appalachian system extends far beyond. and on all sides, from what may be drawn as its axis line. If we commence on the s. w. the system becomes prominent between the Tombigbee and Black Warrior or Tuscaloosa rs. and extends thence to the N. estrd. within the U.S. something above 1500 ms. length by no means terminates the chains in either direction, as they are protruded very distinctly to the s. w. of Tombigbee r. and into the state of Mississippi; and in the opposite extremity down the St. Lawrence r. to near the month of that stream, and the whole system falls little if any short of 1800 ms. in length. Taken transversely, the width of the system is very diffficult to determine. As a mean, the actual prominent chains dilate to a width which may be safely estimated at 150 ms.; or the Appalachian system in the U.S. comprise within their distinct chains an area of 225,000 sq. ms.

This immense mountainous region gives source and course to innumerable streams, which find their respective recipients in the Gulf of Mexico, s. w., the basin of St. Lawrence N. E., and the Atlantic E. and S. E. Under the respective articles, Alleghany, Blue Mountains, and Blue Ridge, will be given much of the matter necessary to a detailed view of the system of which they form important parts. There is one feature, however, of this system, to a rather undefined expanse of water spread, which at the risk of repetition we shall notice

are the superlative of hills, is erroneous in eve- (sufficient evidence to sustain the theory that ry respect, for if such was the fact, no system of the system is continued into Labrador. mts. could be distinct, as the slopes would have a gradual rise from the oceans, seas, lakes, or rivers, and would appear every where merely broken by the hilly protuberances, and must appear without lateral chains. If we take the Appalachian chains as examples, we at once behold not only the specific but generic differences between them and hills. The mountain chains stretch with generally a rude, but often a very symmetrical approach to parallelism. The rivers flow along the deep vallies between, or cut the chains at near right angles. These reciprocal phenomena, give to the joint mountain and river scenery of the U.S. a very interesting aspect. The rivers flow in such regular general courses as to, in some degree, justify suspicion that the maps were made from hypothesis; but if our maps err on this subject, the error is on the other side, in not following the natural regularity with sufficient care. This regularity is in a particular manner conspicuous in the Delaware, Susquehannah, Potomac, James and Roanoke rivers, of the Atlantic slope, and is by no other streams shown more conspicuously than by the Ohio, and confluent rivers on both slopes of its valley. This geological structure is again demonstrated by the St. Lawrence basin on an immense scale. But the most remarkable, indeed we may say astonishing feature in the great outlines of the U. S. is the great conformity of the coast of the Atlantic Ocean to the interior curves of the Appalachian sys-The ledge of rock, over which so many of the Atlantic rivers are poured into tide water, is in reality the outer visible chain of the Appalachian system. Within the outer ledge, and generally at the distance of from 15 to 20 miles, extends the first elevated chain. we may be permitted to notice the great defect of delineation on our maps, as not only this outer, but the second chain also, is generally omitted, or marked in distinct and distant ridges. The Blue Ridge is the first chain to which a conspicuous representation is given on our best Thence with some unnecessary confusion the three main chains, the Kittatinny, Alleghany proper, and what is called in Tennessee, and between Virginia and Kentucky, the Cumberland Mountain, are tolerably marked. Between the extremes of the system, the Appalachian chains deflect greatly from an uniform course. Towards the southern extreme in Ala. Geo. Tenn. N. C., and as far as the basin of Roanoke in Va. the direction of the chains is considerably east and west of N. E. and s. W.; over the residue of Va., and over Md., or to the valley of Potomac, the course is very nearly s. w. and N. E. In Penn. the system again deflects to the east of N. E. and which direction is continued into the basin of the Delaware. Thence over the basins of Hudson and Connecticut, the chains range a little east of N. It is evident that with the sources of Connecticut, another and great inflection takes place to the N. E., but dim as is the sight on many sections of this system to the s. w. of the St. Lawrence basin, it may be literally considered as immersed in darkness beyond to the N. E., though there is combining to give advantages to human society.

The Atlantic tides traverse the Appalachian chains by the channel of the Hudson, and penetrate still farther inland in that of St. Lawrence, but in the latter instance the ocean swell is arrested before reaching the interior chains. The rivers appear to have been in no instance influenced in their recipienta by the Appalachian chains. The St. Lawrence has its remote fountains far to the interior of the system; the Susquehanna also to the wetrd. of all the chains but one or two of inferior elevation. From the Susquehanna to the southwestward, as far as the Altamaha inclusive, the Atlantic rivers derive their sources within the system, and pierce the chains in their respective courses towards the Atlantic. On the other side, similar remarks apply to the confluents of Ohio, which also rise within, and break through, the Appalachian chains in their courses towards their recipient. A minute survey of this system is a real desideratum, and would determine the direction of the vallies, their elevation above tide water, and the navigable obstructions or facilities in the channels of the streams. Much has indeed been done to obtain element for a correct map of the Appalachian system, but the surveys being detached the elements lie scattered. following being founded mostly on actual survey is given as a general view. If we open a book ahout the middle, and place it reversed on a table, and then trace pencil lines obliquely over both sides and over the hinge part of the binding, it will afford a strong resemblance to the manner by which the Appalachian chains traverse the U.S. Again, if we commence at the channel of the Hudson, not only the chains, but the base on which they stand, rise, until in N. C. from whence issue the sources of Yadkin and Great Kenhawa, the elevation of the cultivated vallies exceeds a mean of 2000 feet. whilst in the opposite direction the rise is still more abrupt, as the farms along the higher constituent streams of Connecticut r. also exceed a mean of 2000 feet. The vallies thus we see, have an ascent from tide water, but they are respectively table lands. For instance, if we suppose the mountains taken away, we would find the vallies between them, as they now exist, separated by immense buttresses, and their appearance would be similar to terraces in a sloping garden.

It is this declination and relative level which gives such variety to the climate of the Appalachian regions, in which relative latitude is only one, and not in many cases the most important element to determine relative temperature. As a general rule it may be adopted safely, that proceeding from, or advancing to the Atlantic coast to or from the mountain valleys, that the climate changes as rapidly, if not more so, than in a similar distance proceeding north or south. From this constitution of the mountain system arises also the fact, that the summer climate of the southern part of the Appalachian system is so delicious. If, indeed, we stretch our view over the whole system, we find the air, water, and earth pre-eminently

In a state of nature, with very small compara- | lachicola r. was covered with a dense forest. Along the actual chains, evergreen trees, mostly terebinthine species prevail; and in the intermediate tends all along and parallel with the coast, vallies, oaks and hickories abound. Around the southern extreme, and spreading to the AL lautic ocean and gulf of Mexico, extend almost interminable pine forests. Separate and mingled with these more general species, grow innumerable other forest trees, and indigenous vegetables of more humble individual magni. tude. Though the valuable minerals yet disco. vered in this great physical section are not speeifically very numerous, the quantity and intrinsic importance of those actually discovered fully compensate for the absence, or perhaps only non-discovery of others. Iron ore, mineral coal, limestone, and marble, all abound. Of these, fron ore is the most abundant, and most widely distributed. This most indispensable of all metallic productions is already extracted to great extent, and presents the security of an abun. dance beyond human power to exhaust.

Gold has recently been one of the productions of the 5thm. part of the Appalachian region, and is already extracted from its native beds to no mean amount; whilst a far more valuable fossil, mineral salt (muriate of Soda,) has loog been produced in various parts of the western side of the system. Lead and copper are also found, though in no very great abundance, and extracted from various parts, and indications of other metals are discovered. In external appearance, the Appalachian chains are composed in the far greater part of long regular ridges, in which the intervention of peaks are rare. The component rocks are specifically much varied, but a rock which has received the name of Gray Wacke is predominant. Granite, gneise, and limestone exist in immense quantities, though the latter seldom or ever form any great part of the real mountain mass. Along the north-western side of Blue Ridge, from Vt. to the Carolinas, extend beds of limestone which, spreading from the mountain base, from three or four to eight or ten miles wide, underlays the super-strata. This is probably one of the most extensive calcareous formations of the earth, but it is only one of those presented on the Appalachian surface. Expanding towards the Ohio are again limestone tracts, which give fertility to spaces already brought into cultivation, and admitting an inealculable density of population. In fine, the Appalachian system may be regarded as the skeleton of the eastern section of the U.S., but a skeleton comprising some of the richest treasures of the globe, and in the water falling over its rough exterior, affording a power, which in the hands of an intelligent people leaves no limit to mechanical operation. In its rivers, which have already torn away the rocky fragments from their channels, commercial routes are already traced, and an incalculable amount of human labor saved. The chains of this system compose at once the ornament, and the boldest outline of the fine country over which they extend. (See under their respective heads the principal chains of the system.)

This bay, properly speaking, is tive exceptions, the whole Appalachian region composed of two connected parts-St. George's

> makes out abruptly at Ocklockony bay to the s. for a distance of about 12 ms. and projects from South Cape. West of this Cape, it re-assumes its parallel course to the coast, and may be considered as terminating at Cape San Blas; on this distance it forms the basin of the islands which cover St. George's Sound. These islands are three in number. To the N. E. towards ()ck. lockony, the first is Dog Island, 6 ms. long. Thence, stretching first s. w. by w. and thence with a projection to N. W. extends to St. George's Island, 30 ms. in length. Continuing the course of the N. W. curve of St. George's Island, extends to St. Vincent's Island, 9 ms. long. The water distance from the E. to the w. end of the Sound is about 50 ms. The width at its eastern extremity, is about 4 ms. and N. from Cape St. George, about 9 ms. The Sound can be entered by any of the passes; one round the east ern point of Dog Island, the second between this island and St. George's Island, the third be. tween St. George's Island and St. Vincent's Isl. and. The first, called the eastern pass, offers a depth of 14 ft. at low tide, and this depth is found on a width of 600 yards, on a har which lies at about 21 ms. from the Sound. The second or middle pass, has a least depth, at low tide, of 15 ft. on the bar; its channel is con-tracted between the shoals which make out of the two islands; the width on the bar, for 15 ft. water, is about 650 yards; the entrance is on Dog Island side. The distance between Dog and St. George's Islands is three ms. The third pass, called the main pass, has a width, on the bar, of 300 yards, for a depth of 14 or 15 ft. at low tide. The bar lies s. eastward of Flag Isl. and, and about 2 ms. s. w. of the entrance into the Sound. Between St. Vincent's Island and the main shore, called the Western or Indian pass, the depth, it is said, admits only canoes. From the eastern to the middle pass, St. George's Sound affords from 9 to 18 ft. water; but hence wstrd, to the main pass, it is so obstructed by banks as to admit vessels of 6 ft. draught only. Mean rise of tide, 2} ft. as 15 days observation; s. w. wind prevailing. Appalachicola Ray is the mere opening of the r. of that name into St George's Sound. Its entrance into the sound is upwards of 5 ms. wide. The distance in a s. w. direction, from the main pass between St. George's and St. Vincent's islands to the w. point on the bay, is about 12 ms., but interve. ning obstructions compel vessels bound up or down, to curve estrd. which increases the distance 6 ms. Vessels drawing 10 ft. can anchor in the bay, but only 71 can be carried up and into the river.

Vessels drawing from 5 to 53 ft. can be navigated between Appalachicols bay and Ocklock. ony bay, by keeping not far from the shore, and entering St. George's Channel at its esstern end. Except the Capes of St. George and St. Blas. the out shore of the islands covering the sound may be considered as bold, within a short dis-APPALACINCOLA BAY, or the estuary of Appalance from the land .- (Vide Engineer's Report,)

APPALACHICOLA, r. and basin of the U.S. in Ala. Geo. and Flor. The r. is formed by the united streams of the Chattahoochee and Flint rs. The Chattahoochce rises in Habersham co. Geo. lat. 31° 50', and between long. 6° 7' w. from W. C. interlocking sources with Savannah, Hiwassee, branch of the Tennessee, and Etowah branch of Coosa r. Flowing thence s. w. by comparative courses 200 ms. to lat. 33°, where it assumes a southern course of 200 ms. to its junction with Flint r. at lat. 30° 42'. It is a sin. gular feature in the character of Chattahoochee valley, that in a length of 320 ms. it is in no place 50 ms. wide, and does not average a width of more than 30 ms. giving to this lengthened valley only a superficies of 9,600 sq. ms. Flint r. rises in Coweta, Campbell, Fayette, and Henry cos. of Geo. between the main volume of Chattahoochee, and the sources of the Oakmul. gee, and flowing thence s. s. E. by comparative courses, 120 ms. nearly parallel to the latter, thence inflects to s. s. w. 100 ms. to its junction with Chattahoochee, Though comparatively wider, the valley of Flint, like that of Chattahoochee, is narrow. In Dooley and Lee cos. of Geo. where, in lat. 32° the valley of Flint is widest, the breadth is only 65 ms. and the entire valley does not exceed a mean of 35 ms, or about 7000 sq. ms. The Appalachicola is form-ed by the united waters of Chattahoochee and Flint, which, assuming a course a little E. of s., receiving from the N. w. the small r. Chissola, and not even a large creek from the opposite slope, after flowing 70 ms. falls into Appalachicola bay by several channels, at lat. 29° 46' and exactly on long. 8° W. C. The Mississippi and Appalachicola are the only confluents of the Gulf of Mexico in the U.S. which protrude deltas at their mouths, and the latter, compared with its length of course, of all rivers of the U. S. presents the greatest variety of climate. This basin stretches through 510 of lat. and rising on a mountainous region, elevated at least 2000 ft. above the surface of the Mexican Gulf, or an equivalent in relative height to 50 of lat. the difference of temperature at the extremes must equal near 10°. The entire superficies in the basin of Appalachicola, is 19,700 sq. ms. of a dry, and, except near the coast of the Gulf of Mexico, a broken, and near the superior sources, a mountainous country. Though less in volunie than the Mobile, it is comparatively a more navigable stream. Sea vessels ascend to the junction of the Flint and Chattahoochee. The Appalachicola r. has three outlets into the bay of the same name. The first, a straight channel, close to the right shore, and through which 5 feet only can be carried at low tide. Second, the main channel, which is very crooked, bends in a semicircle towards the E. and affords up to the r. a depth of 71 ft. Thirdly, the swash, or N. E. channel, which comes into the main channel 3 ms. from the bar, and presents a depth of 5 ft. through. It must be remarked, that the tide makes earlier in the first channel than in the others. The mean rise of tide has been 13 ft.
ARCADIA, p-v
for ten days observation. The bay of Appalachicola cannot admit, at low tide, vessels drawing
N. w. Vandalia. more than 10 feet .- (Vide Engineer's Report.) APPLE r. small stream rising in the N. W. s. s. w. Indianopolis.

Ter. flows southwardly into II., traverses Joe Daviess co. and falls into the Mississippi, about 20 ms. below Galena.

APPLE RIVER, p.v. on the r. of the same name, Joe Daviess co. II. about 20 ms. s. E. by E. Galena, and by p.r. 310 ms. N. N. W. Vandalia, and 974 ms. W. C.

Africation, p.t. Waldo co. Me. 35 ms. n. e. Wiscasset, 35 w. s. w. Augusta, between St. George's and Muscongus rs. which pass Warren and Waldoboro' to the sea. Pop. 735.

APPLING CO. of Geo. bndd. s. by Ware, s. w. by Irwin, w. by Telfair, N. w. by Montgomery, or the Ocmulgee r., N. and N. E. by Tatnall or the Altamaha r. and E. by Wayne. Length along the sthrn. boundary 40, mean width 25, and area 1,000 sq. ms. The northern part is drained by small crs. flowing into the Ocmulgee or Altamaha rs., but the central, southern, and more than half the whole area is watered by various branches of Santilla r. (For lat. and long. see Applingville.) Pop. 1820, 1,264, 1830, 1,468.

Applingville.) Applingville. Court House, p. v.

APPLINGTON, (or Columbia Court House,) p.v. and st. jus. Columbia co. Geo. 21 ms. N. w. by w. Augusta, and by p.r. 81 ms. N. E. by E. Milledgeville. Lat. 32° 32′, long. 5° 20′ w.

APPLINGVILLE, (or Appling Court House,) now Holmesville p.o. and st. jus. for Appling co. Geo. lat. 31° 16′, long. 5° 28′ w. W. C., in a direct line about 100 ms. s. w. by w. Savannah, and 120 s. s. E. Milledgeville. Letters intended for this place ought to be directed to Holmesville, or Appling Court House.

APPOMATION, r. of Va. rising in Buckingham and Prince Edward cos. and flowing thence by a very crooked channel, but by a general eastern course, with the cos. of Prince Edward, Amelia, Dinwiddie, and Prince George on the right, and Buckingham, Cumberland, Powhatan, and Chesterfield on the left, falls into James r. after a comparative course of 90 ms. The tide ascends the Appomattox, to the falls of Petersburg, about 20 ms. above the mouth, and thus far contains depth of water for large merchant vessels. This stream drains a very fine aection of Virginia, between lat. 37° 33' and 37° 96'

APPOQUINIMINE, small r. or cr. of New Castle co. Del. rising in Kent and Cœcil cos. Md. interlocking sources with Sassafras r. of Chesapeake bay, and flowing thence eastwardly, falls into Delaware bay, below Reedy island.

AQUACKANACK, t. Essex co. N. J. w. Passaic r., 9 ms. N. Newark. Boat navigation extends to the village.

Aquasco, p.v. Prince George's co. Md. situated on the right bank of Patuxent r. 34 ms. s. E.

W. C.
AQUIA, p-o. Stafford co. Va. on a small cr. of
the same name, by p-r. 42 ms. s. s. w. W. C.

Ararat, p-o. Patrick co. Va. by p-r. 311 ms. s. w. by w. W. C.

ARBELA, p-o. Lancaster co. Pa. by p-r. 47 ms.

estrd. Harrisburg.

ARCADIA, p.-v. Wayne co. N. Y. Pop. 3,774.

ARCADIA, p.-v. Morgan co. Il. by p.r. 122 ms.

W. Waynelia.

Arcola, p-v. Lawrence co. Ind. by p-r. 82 ms. o. s. w. Indianopolis.

Misp. about 120 ms. s. r. by r. Natchez.

ARENA, new co. Mich., bndd. s. w. by Midland, by Gladwin w., on the north by the unap. land, by Gladwin w., on the north by the unap- Arkansas proper and those of Red r. and be-propriated part of the territory, and on the E. tween lat. 34° 30' and 37° 30'. From this and s. E. by Saginsw bay. Breadth from s. to mountainous origin, the Canadian, by two N. 24 ms., mean length 30, and area 720 sq. ms. branches, called relatively North and South Lat 44° and long. 7° w. W. C. The centre of Canadian rs., flows over the wide central the co. Iring a little E. of N. N. w. 130 ms. from plains of North America by a course of N. a little Detroit. Slope estrd. Population uncertain. s., the two streams generally at from 40 to 60

ARGYLE, t. Penobscot co. Me. Pop. 326. ARGYLE, p.t. Washington co. N. Y., 6 ms. s. Sandy Hill, 44 w. Albany, E. Hudson r. has an

Pop. 3,459.

Arransas, r. of the U.S. and of the Mexican and falling into the main Canadian below the province of Texas, rises in the eastern vallies junction of its two great constituents. Below of the Rocky or Chippewayan mts. about lat. 420, the union of all these confluents, the Canadian, and long. 31° w. W. C. interlocking sources after an easterly course of about 50 ms. joins the with those of Lewis r. branch of Columbia, the Arkansas at lat, 35°, and 18° w. W. C. and main volume of Platte r. of Mo., opposite to directly on the western side of the Arkansas those of St. Buenaventura, of the Pacific ocean, mis. Between the Kansas and Osage branches 50,000 sq. ms. The far greater part of this physical section is an open, unwooded series of plains, or rolling prairie. The soil is sterile, and partakes much of the character of the step. pes of northern Asia. Maj. Long, in 1817, found the bed of this r. almost dry, and himself and party were exposed to great suffering from want of water, on the banks of a river, following its windings, perhaps a thousand miles from its source. The valley of the Canadian is in fact, a part of a real North American desert. The Canadian drains the space eastward from the sources of Rio Grande del Norte, and between that of Arkansas and Red r. About one balf of this valley is z. of the 100th deg. w. from Greenwich, of course in the U.S. Below their junction, the united waters of the Arkan. sas and Canadian rs. pierce the Arkansas mts. and flow s. R. 250 ms. to their final union with the Mississippi, at lat. 33° 56', and long. 14° sas, the first rank is due to the Canadi-

And's Blurr, p.o. on Pearl r. Marion co. W. C. and within 40 ms. from the main stream of the Rio del Norte, between the towns of Santa Fe and Taos, and between the sources of or 70 ms. asunder, gradually approach each other, and finally unite, after a comparative course of upwards of 700 ms. Bendes the two undulated surface, pretty good soil, with several middle or principal branches of Canadian r., ponds and mill streams, and 2 villages, Argyle there are beside many smaller, one the s. E. and Fort Miller, where is a bridge over Hudson Fork, a stream 300 ms. long, rising between the southern Canadian, and the branches of Red r. and the Rio Grande del Norte. Flowing 200 of Missouri, the Arkansas mts. and Arkansas r. ms. s. e. nearly parallel to the Rio Grande, the a space of about 10,000 sec. ms. is drained by Arkansas assumes an easterly course of 400 Verdegris, Neosbour Grand, and lit intervivers, ms. to its junction with the Negracke, and returns to the course of s. g. 250 ms. to the enjoin wated from the Arkansas mts. The entire trance of the great western confluent, the Ca-Isnrface contained in the Arkansas valley, above nadian r. This r. is the great sombwestern the mountains, is at least 170,000 sq. ms. Beconfluent of the Arkansas, and as laid down by low the mountain pass, the Arkansas valley, Maj. Long, rises in the murs. of New Mexico, in a length of 250 ms. does not average a width 27° of long. w. W. C., and between lat. 33° and above 40 miles, or 10,000 sq. ms. Combining 370. Rising in the eastern vallies of a rather the two sections, the entire surface drained by elevated chain, the two main, and numerous the Arkansas and all its confluents, amounts to minor branches of the Canadian pursue a gene. 178,000 sq. ras. The geographic position of val eastern course over 90 of long., the various this valley is between lat. 310 and 420. In combranches first uniting into one stream, which parative geography, the river of Europe, which joins the Ark. at lat. 35°, and long. 18° w.W. C. in course and extent most nearly approaches the The valley of the Canadian r. is in length about Arkansos, is the Danube. By actual calculation, 500 ms. with a mean breadth of 100 or area the Arkansas flows s. 65°, r. a fraction above 1,300 statute ms. in a direct line from source to mouth. The Danube flows a. 82°, E. within an inconsiderable fraction of 1,470 ms. The subvallies of the Danube are something more extensive than those of Arkansas, but in a general view, if even the inflections of those two great rs. are compared, the resemblance is very strong, and if White r. was included in Arkan. sas valley, as it might be without much violence to correct analogy, the two valleys would present features peculiarly similar. But with the outline and general course of the main and minor volumes of the Danube and Arkansas, all resemblance between these rivers ceases. latter, indeed, in many essential physical features, bears a striking resemblance to the Nile, though taken as a whole, the Arkansas stands alone among the rivers of the earth. Rising on a mountainous table land of probably 5,000 feet elevation, and entering the Mississippi where 10' w. W. C. Of the confluents of the Arkan-the river level does not exceed that of the ocean 150 ft. the actual depression of slope is equal to The latter, though long known by 12 degrees of latitude, giving a difference of temname, has been but recently sufficiently ex. perature of 20 degrees. The far greater part plored, to enable geographers to assign its due of the inclined plane falling from the Chipperank. As laid down from Maj. Long's discov. wayan towards the Arkansas mts. is naked of eries, this r. by two great branches, rises in the tumber and sterile, scarce of fountain water and mts. of New Mexico, as far wstrd. as 280 from presenting a perfect model of the central step-

pes of Asia. In the winter and spring, or in the very productive. The middle section, watered rainy season, the streams bear down immense by the higher branches of White r., by the main masses of water, whilst in autumn and in the early part of winter, they are dwindled to mere rills where any stream continues; but in the Canadian, even that feature ceases, and the bed of the river becomes in September, October and November, a lengthened line of dry sand, and in many places, miles intervene without even a remaining stagnant pond. Those harsh features are softened rather than changed, below the mountains marked in Tanner's maps as Ozark mts.; prairies still continue, thoughless extensive and less sterile than those more westward. Springs of fresh water also increase, approaching the inundated plains near the Mississippi, but in a general view, the entire valley of Arkansas may be regarded as naked and rather sterile. To this character, the most striking exception is afforded by the inundated border near the Mississippi. out including minute bends, the Arkansas flows 300 ms. from the mouth of Canadian, to its own influx into the Mississippi. This part of the valley does not exceed a mean breadth of 50 miles, the tributary streams are of course small; prairies gradually cease, and approaching the great recipient, an annually overflowed and deeply wooded plain, terminates the lengthened valley of Arkansas. The inundations of this great though secondary river, are as regular as those of the Mississippi, but from the position of the valley, the discharge of the Arkansas is less in quantity in a given time, than might be expected. The water of the Missouri, a milky blue, and that of the Ohio, a blackish green, are very distinct from the ochreous red water of the Arkansas, which latter again differs from the brighter red volume of Red river. The great Arkansas flood reaches the Delta in May, and early in June, preceding the tide from Missouri and the higher Mississippi, and nearly simultaneous with that of the Ohio.

ARKANSAS, Ter. of the U.S. bounded w. by

the yet unorganized territory formerly a part of La., N. by the state of Mo., E. by the Mississippi r., and s. by the state of La. On Tanner's map of the United States the ter. of Ark. is made commensurate on the w. with the state of La. or 17° 30' w. long. W. C. having outlines in common with La. on lat 33° of 190 ms., on the Mexican province of Texas about 40 ms., along the western ter. of the U.S. 210, in common with the state of Mo. along lat. 36° 30' 266 ms., down St. Francis r. to lat. 36° 50 ms., along lat. 36° to the right bank of the Mississippi r. 34 ms., down the right bank of the Mississippi r. to the N. E. angle of La. 360 ms., entire outline 1140, lying between lat. 33° and 36° 30', and between long. 12° 44' and 17° 30' w. W. C. The ter. within these outlines, embraces an area of 54,860 sq. ms. lying so very compact as to approach a square of 234 ms. each side. Ark. is naturally divided into three distinct sections. The E. section, along the Mississippi, White, St. Francis, and Ark. rs. is

volume of Arkansas, the higher branches of Ouachitta, and by Red r. is broken, in part rather mountainous, and presenting extensive prairies. The w. and N. w. section is mountainous, with extensive prairies. Though an interior region, Ark. is in a high degree supplied with navigable streams. Beside the Misp. which forms the eastern boundary, St. Francis rises in Mo., and flowing s. enters Ark., over which it flows 120 ms., falls into the Mississippi, about 60 ms. above the mouth of White r. The latter, a much more considerable stream, rises in the s. part of Mo. by two great branches, White r. proper and Black r., which, uniting in Ark. flows below the junction 120 ms. and falls into the Mississippi, 15 ms. above the mouth of Arkansas r. Though impeded by shoals, the Arkansas is a navigable r. far above the limits of the territory to which it gives name. The Ouachitta rises by numerous branches in the Masserne moun. tains, between Arkansas and Red rs. and is navigable at high water with boats of considera. ble size, by the bends 200 ms. within Arkansas. Redr. traverses the extreme s. w. angle of the territory. It may be doubted whether in this large ter, there is one spot 100 ms, from a navi. gable water course. The St. Francis, White, and Arkansas rs. form navigable channels with. in the ter. into the Mississippi, whilst the Red r. and its confluent the Ouachitta, leave the ter., traverse Louisiana, and finally join the same great recipient. The mineral wealth of Ark. has been too imperfectly developed to admit definite notice. The immense salt prairies or steppes of the interior, give a brackish taste to the water of Arkansas. Numerous salt springs are scattered over the country. Indications of lead and iron are numerous. Some lead has been smelted, but not in large quantity. As a whole, Arkansas may be regarded as a barren country, though scattered over the entire extent, tracts of exuberantly fertile soil occur. If we compare it with La., and from what I have seen of both these two regions, they appear remarkably similar in the relative extent of arable to unproductive soil in each, respectively, the cultivateable surface would be about as one to four. The difference of latitude and elevation, give to the respective sections of Ark. a much greater range of temperature, than from its extent could be expected. Cotton can be cultivated to advantage on the s. and s. E. sections; but advancing up the streams and rising to a much higher elevation, the temperature falls, and small grain succeeds well. On the whole, the climate of Arkansas may be considered as excessively variable; that of the s. resembles Louisiana, whilst towards the n. and w. the seasons approach those of Missouri. Amongst the curiosities of Arkansas, may be particularly mentioned the Hot Springs. These fountains, with a temperature near that of boiling water, are 47 ms. s. w. by w. from Little Rock, on the Mississippi, White, St. Francis, and Ark. rs. is mostly level, and in winter and spring, except tau. They became a place of resort for invalue margin of the streams, liable to inundation. With some prairie, this E. section is covered with a dense forest. The soil, where arable, is and mountainous, the water pure, and air elas.

tic, affording a most delicious retreat from the summer and autumn temperature of Louisiana and South Arkansas. The Washitau is navigable with steam boats to within 30 ms. of the springs. Arkansas being yet a territory, the government is therefore not permanently fixed. which precludes the propriety of inserting the existing form in this place.

The pop. of Ark. in 1820, was 14,273, and in 1830, had increased to 30,388, as follows:

	ALDIEC DOVOMON	
	Maies.	Females.
Under 5 years of age,	3,020	2,782
From 5 to 10,	2,021	1,897
10 to 15,	1,626	1,494
15 to 20,	1,272	1,225
20 to 30,	2,835	2,012
30 to 40,	1,820	1,087
40 to 50,	876	528
50 to 60,	434	301
60 to 70,	209	107
70 to 80,	69	31
80 to 90,	12	9
90 to 100,	1	3
100 and upwards,	0	0
•	501103000000000	Professional
Total,	14,195	11,476

Total. Of these, 10 were deaf and dumb, and 8 blind.

	Colored Population.			
	Free.		Slaves.	
	Males.	Fems.	Males.	Fems.
Under 10 years of age	. 27	17	816	803
From 10 to 24,	17	13	814	836
24 to 36.	23	10	395	399
36 to 55.	17	7	192	193
55 to 100,	3	6	47	51
100 and upwar		0	0	3
•	Processes	11 000000	/20/1/20/2008	ANNAMALA
Total,	88	53	2,293	2,283
ALC: 1 . 1	A	3	Access cond	S 5. 27 A

#ccapitations					
Whites.	Free cal.	Slaves.	Total.		
OK RTV	321	4.876	20.393		

ARKANSAS, co. of the territory of the same name, lying on both sides of Ark. r. having Chicot co. s., Clark w., Jefferson N. w., White r. or Monroe co. N. E., and the Mississippi r. E. Length from N. to s. 60 ms. mean width 40, and area 2,400 sq. ms. This co. is traversed obliquely from N. w. to s. E. by the Ark. r., and the White r. bounding it to the N. E. renders the lower part subject to annual overflows. The Bayou, Barthelamy, and Boeuf rs., branches of the Washitau, rise in the s. part, flow s. over Chicot co. enter La. The w. side rises into eminences, but the body of the county is level. Pop. 1,423. (For lat. and long. see next arti-

ARKANSAS, p-v. and st. jus. for Ark. co. Ark. Ter. This is the same village formerly called "The Post of Arkansas," and was founded by the French in 1685. It stands on the N. bank of Ark. r. at lat. 34°, long. w. W. C. 14° 25'. The site is a high, narrow bluff of poor soil, with the inundated flats of White r. in the rear. Distant about 100 ms. s. E. from Little Rock, and by the bends of the r. 50 ms. from the Missiasippi.

ARKOPOLIS, p.v. and seat of government, Ark.

ter. (See Little Rock.) AREPORT, p.v. Hornellsville, Steuben co. N. Y. 20 ms. s. Bath, 260 ms. w. by s. Albany, on Canister r.

ARKWRIGHT, Chautaque co. N. Y. Pop. 926.

ARLINGTON, p.t. Bennington co. Vt., 12 ms. N. Bennington, 106 Montpeller, and 40 from Troy, Saratoga Spa, Whitehall and Rutland, was first settled in 1763, and is watered by Roaring Branch, Mill cr. Warm er. and Green r. as well as Battenkill r. of which they are branches. There is plenty of mill seats, and much fine intervalland. North and Red mts. in the w. are divided by Battenkill r. and bear white, red and black oak, white and black birch, chesnut, wal-nut, &c. The soil is rich, and bears grain. Much white marble is quarried here for tombstones, &c. and lime-stone is burnt. There is a ferruginous spring, and a curious cavern in this t. Pop. 1,207.

ASC

Armagh, p-v. s. part of Indiana co. Pa. about 60 ms. E. Pittsburgh, and 35 N. E. Greensburg. Armstrong's p.o. Wabash co. Ill. by p.r. 111

ms. s. E. by E. Vandalia.

ARMSTRONG CO. of Pa. bndd. E. by Jefferson co. s. z. by Ind., s. by Kiskiminitas r. or Westmoreland co., w. by Butler, and N. by Clarion r. or Venango co. Length 45, mean width 20, and area 900 sq. ms. The face of this county is delightfully diversified with hill, dale, and river scenery. Alleghany r. enters at the N. w. angle, and sweeping over the county by an elliptical curve, leaves it at the s. w. angle, ceiving within the co. from the E. Clarion r. Red bank, Mahoning, and Crooked crs., whilst the Kiskiminitas enters as a s. border. Lat. 41° and long. 2° 30 w. W. C., intersects a little n. of the centre of the co. Cf. t. Kittanning. Pop. 1820, 10,524, in 1830, 17,695. The traverse section of the Penn. Canal, crosses Kiskiminitas at Warren t., and enters Armstrong from Westmoreland co. and thence follows the right bank of the Alleghany r. The canal is then carried over the latter stream, and down its right bank to Freeport, where it leaves Armstrong and enters Alleghany co.

Arnold's, old place, p.o. Fauquier's co. Va. by p-r. 56 ms. w. W. C.

ARNOLD's p.o. Rush co. Ind., by p.r. 50 ms. a little s. E. Indianopolis.

ARNOLDSTOWN, p.v. Campbell co. Va., by p.r. 131 ms. s. w. W. C.

AROOSTIC, (or Aroostook) r. Me. rises near the w. bound of Penobscot co. which it crosses N. E. in a devious course, receiving several branches, and falls into St. John's, in N. Bruns. wick. It passes through lands almost unsettled, but which will probably become valuable. Its head waters are 20 ms. from those of Penob. acot r. and part of the intervening country is very hilly, with numerous ponds, the rest marshy. A road is making from this r. to the Mattawan. keag, a branch of Penobscot r. which is to be extended 60 ms. n. to Madawasca. This will facilitate emigration.

Aroostock settlement, Washington co. Me. Pop. 261.

ARTHURSBURG, p.v. Duichess co. N. Y. 77 ms. s. E. Albany.

ASBURY, p.v. Warren co. N. J. 35 ms. N. Tren-

ton N. W. Musconetcong r.

Ascension, parish of La. bounded by Assnmp. tion s. E., St. James E., Amite r. N. E., Ibber. ville N. w. and Atchafalaya r. w. length from N. E. to s. w. 40 ms., mean width about 10, and area 400 sq. ms. The face of this parish is one great plain, and most part liable to annual submersion, similar to every other part of the detta. The bank of the Misp, is the highest part of the parish, and that winding across it near the middle, contains the far greater part of the pop. This parish is rendered remarkable from containing the outlet of the La Fourche.. This stream is in fact a mouth of the Misp. from which it flows at Donaldsonville, (see La Fourche). What soil of Ascension is sufficiently elevated for cultivation, is highly fertile. Staple, sugar and cotton. For lat. and lon. see Donaldsonville. Pop. 1820, 3,728, in 1830, 5,426, cf. t. Donaldsonville.

ASCUTNEY, mtn. Windsor co. Vt. between Windsor and Weathersheld, is 3,320 feet higher than tide water, and 3,116 above Conn. river at Windsor. It is nearly bare, except on the N. E. side, and consists of granite. The view from the summit is very fine. The ascent is performed in 2½ hours. From Windsor, the route is 4 ms. to the base, half a mile up is a moderate ascent, after which it is steep

ASHBURNHAM, p-t. Worcester co. Mass. 55 ms. N. w. Boston, was granted to certain soldiers from Dorchester, in a Canada expedition in 1690. It is watered from ponds, by mill streams of Miller's r. which falls into Conn. r. and Nashua and Souhegan rs. which fall into Merrimack r. It is hilly, with a strong soil producing grass, fruit and forest trees. Two incorporated companies manufacture leather and soap stone in large quantities. \$500 worth of chairs are made here weekly, and many nails, clapboards, &c. Pop. 1,402.

Boston, is handsomely varied with hill and vale, tabula co, O., about 40 ms. s. w. by w. Erie, in with good farms, producing grass and fruit, and has a fine mill stream, a branch of Nashua r. ri-

eing in it. Pop. 1, 240.

Ashe, N. wstrn. co. N. C., bndd. by Surrey co. of the same state N. E., the main spine of Blue Ridge or Wilkes co. s. E., Buncombe s. w., and Carter co. of Ten. w. Ashe co. occupies part of the elevated valley between Bald mtn. and Blue Ridge, and from the courses of the rivers, must be the highest section of the valley, and The at least 2500 ft. above the Atlantic tides. N. E. part of the co. slopes towards Va. and is drained by the extreme sources of Great Kenhawa, whilst the discharge of the s. wstrn. part is formed by the sources of the Watauga branch of Holston. The extreme length of Ashe, from N. E. to s. w. is 70 ms. with a mean breadth of 12 ms., area 840 sq. ms. The surface is broken and soil of middling quality. The climate is peculiarly fine, air pure and bracing. In longthis county lies very nearly between 40 and 50 w. W. C., while the central part is about lat. 360 20'. Pop. 1820, 4,335, and in 1830, 6,987. Cf. t. Jeffersonton.

ASHFIELD, p.t. Franklin co. Mass. 15 ms. N. w. Northampton, 105 w. Boston, is on high land between Deerfield and Westfield rs. to each of which it sends a tributary. It was settled and garrisoned about 1754, and called Huntstown, but abandoned in 1755, and re-settled in 1763. Pop. 1,732.

Ashrond, new v. Berkshire co. Mass.

ASHFORD, p.t. Windham co. Conn. 31 ms. E. Hartford, about 9 ms. long, and 7 broad, 59 sq. ms. is hilly, with a gravelly soil, but favorable for grazing, and raises many cattle. Still, Big-elow, and Mount Hope ra. are small. Crystal pond, 1 m. by 1 m. is between this town and Pomfret. There are two small villages. First settled in 1700. Pop. 2,660.

Ashrond, p.t. Cattaraugus co. N. Y. 282 ms.

w. by s. Albany. Pop. 631.

ASHLAND, p.v. in the northern part of Rich. land co. O., by p-r. 88 ms. N. estrd. Columbus. Ashley's Mills, p.o. Telfair co. Geo. 102 ms. by p.r. sthrd. Milledgeville.

Ashpalaga, p-t. village of Jackson co. Flor. on the Appalachicola r., by p.r. 35 ms. westward

Tallahasse.

ASHTABULA, N. estrn. co. of O. bndd. N. E. by Erie co. Pa., E. by Crawford co. Pa., s. by Trumbull co. O., w. by Geauga, and N. by Lake Greatest length along Pa. 32 ms., on the wstrn. border the length is about 26 ms., meanlength 29, and breadth 28, area, 812 sq. ms. extending in lat. 41° 32′ to 41° 58′, and in long. from 3° 30′ to 3° 58′ w. W. C. The southeastern angle of this co. slopes to the s. E. and gives source to the Shenango and other branches of Big Beaver. The western and central sections have a n. western declivity, and are drained by the sources of Grand r. of Lake Erie, while the N. eastern part slopes northwardly, and is watered by Conneaut and Ashtabula rs. From the preceding elements, we find this co. occupying a part of the table land between the vallies of Erie and O., Cf. t. Jefferson. Pop. 14,584.
ASHTABULA, p.-v. on the r. of the same name

Ashay, p-t. Middlesex do. Mass. 50 ms. N. W. at its effux into Lake Erie, northern part of Ash-Pa., and by p.r. 191 ms. N. E. Columbus.

Asuvelor r. Cheshire co. N. H., rises from a pond in Washington, runs s. to Keene, then s. w. to Conn. r. 3 ms. from the line of Mass. To make it navigable for boats, from Keene to the mouth, considerable exertions were made several years ago; several places were locked.

Ashville, p-v. and st. jus. for Buncombe co. N. C., stands on French Broad r., 40 ms. N. N. W. Rutherfordton, and by p-r. 273 ms. westrd. Raleigh, lat. 35° 32', long. 5° 28' w. W. C.

ASHVILLE, p-v. and st. jus. St. Clair co. Ala. on Canoe cr. (branch of the Coosa) by p-r. 90 ms. N. E. Tuscaloosa, and about 70 s. s. E. Huntsville, lat. 33° 48', long. 9°21' w. W. C.

Assanpink, r. or cr. N. J. the boundary of Burlington and Hunterdon co. rises in Monmouth, and falls into the Delaware at Trenton. This stream separated the British and American armies in 1777, the day previous to the battle of Princeton.

Assiniboin, large r. of N. America, partly in the U.S. and partly in the British territories. It is formed by two great branches, Assiniboin proper, and Red r. The Assiniboin rises by numerous branches between Lake Winnnipec, and the N. eastern curve of Missouri. Flowing s. E. upwards of 300 ms. it receives from the sthrd. a remarkable confluent, Morse or Sourie r. The latter rises in the U.S., and, what is remarkable, within 1 m. of the main volume of the Mo. Below the influx of Morse r. the Assimboia

tion with Red r. Red r. or the southern branch dary between the U. S. and the British territoof Assiniboin, rises in the U.S. on the marshy and extended plain which gives source to the higher confluents of Misp. but the extreme southern fountain of the former, as laid down by Tanner, is at lat. 45° 37', interlocking sources with St. Peter's r. and extending 10 39 of lat. s. of the northern source of the Misp. Issuing from this elevated table land, Red r. assumes a general northern course, but with an elliptic curve to the watrd, receiving from the eastern side descending, Otter Tail, Buffalo, Wild Rice, Plum, Sand Hill, Red Fork, Swamp, Salt, and several smaller streams. From the westrd, this r. is augmented also in descending by Ipse, Thienne, Elve, Goose, Turtle, Suline, Park, Tongue and Pembina re. Immediately below the influx of the latter, the main volume crosses lat. 49° enters the British territories, inflects to the N. eastward, and finally joins the Assiniboin very nearly on lat. 500 and about 40 ms. above the influx of the latter, into the sthrn. extreme of Lake Winnipec. The direct length of Red r. is about 300 ms. but its comparative course no doubt exceeds 350. The valley of Red r. extends between those of Missouri and Mississippi, and it is remarkable that the sources of streams flowing into Red r. from the wstrd. rise close upon the margin of Mo. near the Mandan villages, (see Pembina.) Red r. is rendered remarkable for another physical feature; its source is the extreme southern extension of the great northern inclined plane of the continent of N. America. The following note, inserted in Tanner's U. S., will serve to illustrate the singular features of the region from which Red, Misp. and Rainy Lake rs. have their sources. 'The note alluded to, quoted below, is inserted on the map between the extreme sources of Misp. Grand Fork of Rainy lake r. and Red lake, from which flows the Red Fork of Red r. "An uninterrupted water communication between the Grand Fork of Rainy Lake r. and Winnipec Lake is said to exist at this place." Rainy lake r. is another very singular water course, the drain of innumerable lakes, between lakes Superior and Winnipec, which though entering the latter take by a separate mouth from the Assiniboin, may be correctly noticed under that head. The Plateau, from which the sources of the Misp. and Assimiboin flow, is continued to the N. eastward to within 200 ms. of Hudson's Bay. Amongst the countless lakes scattered over this elevated but comparatively flat space, there are two chains to the N. west of Lake Superior, which, after discharging their waters from one reservoir into another, converge, and unite about lat. 48° 20', and long. 15° w. W. C. Thus far, the general course is wstrd, but inflecting to the w. w. dilating into Sturgeon lake, again into a r. and thence once more opening into the large Lake Rain. From the s. western mar. gin of Lake Rain, issues a large navigable stream, the proper Rain Lake r. This stream, flowing a little v. of wstrd. about 80 ms. by comparative course, falls into another considerable sheet of water called Lake of the Woods. From the source of the sthern, branch of Rainy

curves to the estrd. about 100 ms. to its junc- and intermediate straits or rs. form the bounries. The southern extremity of the Lake of the Woods is traversed by the 49th degree of lat, and the lake and its discharge into Lake Winnipec, assuming a northwestern course, the residue of the valley of Rainy Lake r. is in the British territories.

Assonut, p.v. Berkley t. Bristol co. Mass.

42 ms. s. Boston.

Assumeron, or Assomption, parish of La., bounded by the Misp. r. N. E. St. Johns Baptist, E. La Fourche interior, s. E. and s. Atchafalaya r., w. and s. w. by the parish of Ascension. Similar to all other parts of the delta, Assamption is a plain slightly raised above the common level of the rs. The Misp, forms one of the borders, whilst La Fourche entering from Ascension, winds in a direction from N. N. W. to s. s. E., dividing Assumption into two nearly equal parts. Length from s. w. to N. E. 40 ms., mean width 15, and area 600 sq. ms. Most of the arabic land is on the two above us ntioned rs. as the surface falls gradually from the La Fourthe towards the Atchafalaya, and the banks of the latter rise in very few places above annual overflow. Much of Assumption is, indeed, open, untimbered, and overflow marsh. The inhabitants reside in great part on the margin of the Misp. and La Fourche. The arable margin on the right bank of the Misp, at the efflux of La Fourche, is continued down the latter, the' narrower than along the former stream. The soil is of similar quality on both rs. and crops are specifically similar. Though cotton is the common stanle, some sugar farms are scattered along the banks of La Fourche in Assumption. The orange tree also begins to flourish in this parish. Lat. 30°, and long. 14' w. W. C. intersect in the nthrn. part of Assumption. No town of note. Pop. 1820, 3,576, in 1830, 5,669.
Assumption, C. H. and p.o. on La Fourche, by

p-r. 91 ms. N. O.

Assynta p.o. Bradford co. Penn. by p.r. 184 ms. northward Harrisburg.

ATACAPAS, large settlement of La. lying along both banks of Teche r. and extending southeastward from Opelousas to the Gulf of Mexico. Under the French and Spanish governments, Atacapas was under the jurisdiction of a commandant; it is now subdivided into the parishes of St. Martin's and St. Mary's, which see.

ATCHAFALAYA, r. of La. and though a mouth of Misp. may be correctly regarded as the continuation of Red r. It is only about a m. and five tenths from the inlet of the Red r. to the outlet of Atchafalaya, the latter leaving the main stream at lat. 31° almost exactly. Many erroneous opinious exist respecting the Atchafalaya, and the quantity of its drain from the Misp. has been greatly overrated. It is only indeed at high water in the latter, that any curreut passes into the former. The writer of this article has been at the efflux of the Atchafalaya at almost every stage of weather, and has seen the current actually passing into the Misp. At its outlet, the Atchafalaya is only 111 yds. wide, but dilates below to a general breadth of about 200 yds. Leaving the Misp, the course is s. w. Lake r. to the Lake of the Woods, the lakes 2 ms. from whence with a very tortuous channel,

but general course to the s. it flows 50 ms. then | Courtableau, the raft impedes navigation. turns s. E. 10 ms, and thence E. 25 ms, to where the latter the people of Opelousas have effected it receives from the estrd, the Plaquemine, an- a partial removal; but still the direct line of inother, though much smaller outlet of the Misp. tercommunication between New Orleans and Receiving the Plaquemine, the Atchafulaya the upper part of Opelousas, continues in some curves to the southward and continues in that direction 60 ms. into the Gulf of Mexico, having an entire comparative course of 147 ms. In its general appearance, the Atchafalaya is a minia-ture picture of the Misp. though very little soil on the banks of the former is exempt from annual overflow. Except merely on the margin of the r. the adjacent country for many ms. is a congeries of bayous and lakes; but to apply to this annually inundated tract the term of swamp, is a great misnomer. So far from being swamp the general surface when not flooded is excessively dry and hard. In reality, the basin of the Atchafalaya, if denuded of timber, would appear, in season of high water, an immense irregular lake, with lines of land merely rising above the common surface. The whole surface is, however, except the lakes and streams, and near the sea coast, covered with a very dense forest. Timber along the Atchafalaya, cotton wood, willow, ash, red flowering maple, different species of oak, and hickory, &c. whilst in the remote recesses of the overflow, cyprus and tupeloo, intermingle with the oaks and wil-When this region was surveyed by the writer of this article, in 1809 and 1810, the great raft in Atchafalaya commenced 26 ms. from the outlet, and continued down that r. at Point Chevreuil to the N. w. distant from each broken intervals to within 5 ms. above the en- other 7 or 8 ms. terminate this bay. A bar with trance of the Teche. A small fragment of the 9 ft. water extends from point to point, but withlower part of the raft broke loose from the main in, and far in both rs. above the junction of Atchbody about 1774, and again lodged immediately afalaya and Teche, a sufficient depth of water below the mouth of Courtableau. The raft is exists at all seasons for vessels of any tonnage. not a stationary mass; I have myself seen large and a stationary mass; I have myself seen large and again lodge. This stationary mass that the first place by floating timber from the Misp. dead level, and grassy plain, interrupted with and is perpetuated by accessions from the same numerous lakes and interlocking water courses, source. The current of the Atchafalaya, at its; and nearly destitute of timber. issue from the Misp, is excessively rapid, but near that of the gulf, as to be flooded at every deadens, falling towards the interior low lands, tide. The first arable land in ascending rises which circumstance, taken in connexion with above diurnal tides about 5 ms. below the mouth the very tortuous channel of the former, ac- of Teche. counts for the original formation and perpetuity of the raft. The vulgar tales respecting the raft, deserve some notice. So lonely and so seldom visited is that region, that even at Ope. lousas, within 15 ms. direct from the spot, I have heard it asserted that so compact was the lows' Falls, 25 N. E. Brattleborough; contains raft, that men and horses had passed it without knowing a river was beneath. Myself and as- even, with a good soil for grazing, and apple sistants did frequently, and in numerous places trees; with a native growth of beech, birch, pass the r. by the raft, but never without danger and difficulty. In fact, the timber, thrown together by accident, lies in all directions, interlaced by roots and branches, but still with so son r. opposite Hudson city, 5 ms. N. Catskill, much interval and so liable to partial removal, 28 s. Albany, is watered by Potock, Corlear's that accumulations of mud and young trees are and Catskill crs. has Hoogeberg, or High Hill, prevented. The body of the raft rises and falls w. but pretty good alluvial soil E. with some with the rise and fall of the river, and from the pine sands. The v. extends 11 ms. on the Hudsediment fixed on the logs, is in autumn covered r. and about the same distance w. The chanwith a rank growth of weeds, which at a dis-nel is near the shore; there is a flat in the r. tance appears a flowery plain, but approached is through which a channel is kept open for the found to be a very dangerous and uneven sur- ferry boats. Pop. 2425. face to tread. In both the Atchafalaya and

the general plain of Louisiana to a level is shown by the tides in the Atchafalaya and its confluents. In season of high water in the Misp, the tide from the higher parts of the basin over-comes the more feeble tide from the Gulf of Mexico; but in autumn, when the Misp. falls far within its own channel, the gulf tide not more than 2 feet at an average, penetrates the Atchafalaya above the lower raft, and into the Plaquemine to within 4 ms. by the channel from the Misp. and up the Courtableau to the prairies of Opelousas. The water of the Atchafalaya, usually turbid, becomes very highly pellucid, when the outlet from the Misp. is interrupted for some weeks. (See articles Courtableau, Teche, Opelousas, and Atacapas.) A long expected change in the bed of the Misp. above the outlet of Atchafalaya and influx of the Red r. has taken place recently; and the Atchafalaya can no longer be regarded as an outlet of the Misp. (See article Mississippi and Red River.)

ATCHAPALAYA, bay of La. the estuary of the r. of the same name, an elliptical sheet of water 25 ms. from N. w. to s. E. with a mean width of about 8 ms. Two long, narrow and low points of land, Point Au Fer to the s. E. and The surface so

ATHENS, p.t. Somerset co. Me. 22 ms. N. E. Norridgewock, 45 Augusta, 50 n. Hallowel, is crossed by the branches of a small stream of Kennebec r. Pop. 1200.

ATHENS, p-t. Windham co. Vt. 10 ms. s. Bel-7628 acres, and was first settled 1779. It is unbass, maple, ash, hemlock and spruce. A small

ATHENS, or Tioga Point, p.v. of Bradford co.

above the junction of the Susquehannul and Ti- knap says that a piece of ground, 7 or 8 acres, oga re. The village extends in a single street in a meadow, floats when the meadow is floodup the peninsula; the site an undulating plain, ed. There is an old and respectable academy but environed by mountain and r. scenery. Ath. there. Pop. 554. ens is but little improved, but from its proximity to two navigable rs. the fertility of the r. soil, and from the picturesque vicinity, nature has done her part in forming a most inviting residence to man. Pop of the tsp. in 1820, 1,108, in 1830, 1,249. Lat. 41° 56'.

ATHENS, p.v. st. jus. and of Franklin college, Clarke co. Geo. is situated on the right bank of Oconee r. at N. lat. 33° 58', long. W. C. 6° 40' w. 85 ms. N. w. from Augusta. Franklin college was located here in 1803, with a faculty of a president, 4 professors, and 2 tutors, supported by a fund of \$100,000 bank stock, and 50,000 acres of land; \$12,000 were appropriated to purchase a library and philosophical apparatus. The situation has been represented as in an eminent degree agreeable and healthy.

ATHENS, p.v. Payette co. Ky. by p.r. 33 ms.

from Frankfort.

ATHENS, p-v. and st. jus. Limestone co. Ala. is situated near the centre of the co. about 25 ms. a little N. of w. Huntsville, and 120 ms. N. N. E. Tuscaloosa, lat. 34° 58', long. 10° 2', w. W.C.

ATHENS, p.o. Giles co. Va. by p.r. 265 ms. a

little s. of w. Richmond.

ATHENS, co. of O. budd. s. by Meige, s. w. by Galia and Jackson, w. by Hocking, N. w. by Perry, N. E. by Morgan, E. by Washington, and s. E. by O. r. separating it from Wood co. of Va. The longest line that can be drawn over this irregularly formed co. is diagonal from s. w. to N. E. 40 ms. Mean breadth 20 ms. and area 800 sq. ms. extending in lat. from 39° 5' to 39° 33', and in long. from 4° 44' to 5° 30' w. W. C. The southern margin of this co. declines to the sthrd, and gives source to some crs. flowing in that direction into O. r. The central and rather most extensive section is watered by the Hocking r. and its confluents. The Hocking enters at the extreme northwestern angle, and flowing to the s. z. diagonally over the co. falls into the O. r. at the extreme southwestern angle. The surface of Athens co. of O. is excessively hilly, but fertile. Cf. t. Athens. (See Appendix, ar-

ATHENS, p.t. and st. jus. Athens co. O. situa. ted on Hocking r. near the centre of the co. 41 ms. a little s. of w. Marietta, 50 ms. z. Chilico. the; and by p.r. 73 ms. s. z. by E. Columbus. Lat. 39° 20', and long. 5° 6' w. W. C.

ATHOL, p.t. Worcester co. Mass. 30 ms. N. Worcester, 70 w. Basion; is uneven, with a strong soil, and is supplied with water power by Miller's r. Pop. 1,325.

ATHOL, p.t. Warren co N. Y. 18 ms. w. N. W. Caldwell, is mountainous, with a poor soil. Pop.

ATKINS, p.v. Bucks co. Pa. 20 ms. N. E. Phil.

and 10 ms. s. w. Trenton.

ATKINSON, p.t. Penobscot co. Me. 79 ms. Augusta. Pop. 418.

ATKINSON, p.t. Rockingham co. N. H. 41 ms. by 5, with 6839 acres, 30 ms. s. w. Portsmouth,

Pa. is most beautifully situated on the point, very good soil. First settled 1727. Dr. Bel-

ATL

ATKINSON, p.o. Monroe co. Mich. by p-r. 43

ms. s. w. from Detroit.

ATLANTIC OCEAN, that great expanse of wa. ter which separates Africa and Europe from America. Under this general term very different extremes north and south have been understood by writers on Geography. In the present article we include all the ocean surface comprised between a line drawn from the extreme southern point of America to the extreme southem point of Africa, and another line drawn from the western point of Nova Zembla, through the islands of Spitzbergen to the coast of Greenland. Thus defined, the Atlantic mingles on the s. with the great Austral Ocean, and to the N. with the Prozen or Arctic Ocean. In extent, including its seas, the Atlantic spreads over above thirty millions of sq. ms. The narrowest part between the coasts of Norway and Greenland exceeds one thousand ms. and the widest part on a line nearly at right angles to its general length, something less than five thousand seven handred ms. from the mouth of the Senegal to that of Rio Grand del Norte. It is far the widest at the northern extreme of the two Oceanic connections between the Polar regions of the Earth, a circumstance most powerfully influential on the respective climates of North America and Europe. The general phenome. na, on the two opposing eides of the Atlantic have great resemblance. To the deep indenting of the Baltic is opposed the much more extensive Mediterranean composed of Hudson's and Baffin's Bays. To the south, relative extent is reversed. To the West Indian Mediterranean is opposed that most interesting Gulf between Europe and Africa, to which that descriptive name has been given, and which has been incorporated with the history and science of mankind in all ages. But departing from a general to a special view, in this article, we shall confine ourselves to the features and sections of the Atlantic connected with the United States. By actual culculation, a line drawn from the Point of Florida to the Straits of Belle Isle deflects from the Meridians of the Earth 35° fiftyone minutes, say 36° extending 2654 statute ms. Coast of Africa and Europe from Cape Verd of the former, to Cape North of the latter, deflects from the meridians 24° forty five minutes in a distance of 4232 statute ms. These two lines, opening upon each other within a small fraction of 11°, enclose the great body of the northern Atlantic, and if extended to strike the continent of S. America, will include, with the exception of the Gulf of Mexico, the sphere of action of that immense whirlpool called the Gulf Stream. The Earth moves around its axis with a maximum of rotation at the equator, lessening, advancing along the meridians. It is very remarkable that the equator nearly coincides with the deep indenting of Africa on the east and the eastern protrusion of America on the west, and here, particles on the Earth's 32 s. E. Concord; has an uneven surface, with surface are moved with uniform motion estrd.

at the hourly rate of 1942 ms. nearly. The lating to the St. Mary's route, that the result of distance is about 7.00 ms, from where the equathe levelling has given 3 55-100 for the differtor intersects western Africa to the mouth of ence of level between the Gulf and the Atlan-Rio Grande del Norte, and if we assume 1000 tic. We must therefore consider it as probable, ms. as the mean intermediate motion, objects that at low tide, the elevation of the Gulf at the are borne through the intermediate space in mouth of the Sawannee, is not more than 3 about 57 hours. The vis inerties of matter or 4 feet above low tide at the entrance of the produces a perpetual retardation, which effects St. John's into the Atlantic, and that such might a current of rotation setting from Africa to be the limit of the rise caused at this point of America in opposition to the horary motion, the Gulf, by the tropical trade wind." This current striking the extreme eastern cape of South America is divided into two bodies. sustain the actual current of the Gulf Stream That to the south is wafted and dispersed over the Southern Ocean, but that to the north meet causes. Such a cause, however, does exist in ing the continent of America is deflected north. the northern Trade winds. The latter current wardly and augmented by accessions from the operates so greatly on navigation, as to make northern side of the Torrid Zone, is gradually the mean of voyages from America to Europe, carried into the Gulf of Mexico, and from 23, whilst the mean of those in an opposite dithence by its own weight, rushes towards the rection demand 40 days. Such is the steading Atlantic between Cuba and Florida, but meet are and intensity of these western winds, that ing part of the original stream flowing wested, the orchards and forests of the U.S. are bent along the northern shores of St. Domingo and towards the Atlantic in the U.S. and from Cuba, the whole body is turned northeastwardly it along northwestern Europe. (See Art. U. along the coast of the United States; flows thus States, head of Climate.)

towards the polar section of the Atlantic until again deflected by the northern currents, is elliptic curve, if taken in its entire extent, with swept down the coasts of Europe and Africa, three intermediate and similar curves. Advaninto its original fountain.

by the author of this article, that the Gulf ras, about 700 ms. with an ordinate or depth of Stream exerts a great influence on the climate near 200 ms, the chord deflecting from the me. of the United States. More extensive and accurate observation has modified that opinion in his individual case. Under the general head cape Hatteras very nearly along the chord of of United States, it may be seen that the wind the intermediate bay. The second, or middle over the United States, and that part of the At- bay, sweeps from cape Hatteras to the outer lantic ocean between North America and Eu- capes of Massachusetts, 500 ms. with considerope, blows with a uniformity from the western rably less deflection from the meridians, and points, which vies in steadiness with those from less comparative depth from its chord. The the castward within the tropics. If, therefore, Gulf Stream, turned from the coast by Cape we regard the atmosphere over the Atlantic Hatteras, has its axis beyond the capes of Mass. ocean nthrd. of the equator, to N. lat. 50°, we and, indeed, more estrd. than the general line discover two powerful currents setting in oppolof the coast. The third, or northern bay of site directions over the extremes; and direct, the U.S. is, in fact, formed by the coasts of ing our attention to the incumbent ocean, we Massachusetts, New Hampshire, Maine, New find the aquatic current corresponding to the Brunswick and Nova Scotia; therefore, only the aerial. The effects of these phenomena on the southwestern part really apportains to the U.S. climate of both continents will be shown under the head of climate, under the general article cal sections of that part of the U.S. bordering United States.

generic terms, the combined effect of the Gulf Stream and prevalent western winds over the northern Atlantic has had, and as long as the present order of things endures, must have a most extensive agency in the affairs of mankind. The share exerted by the Gulf stream in the bay mingle with the tides in wide sounds, and mean period of voyages over the Atlantic, 'has one, the Hudson, carries its tides inland beyond been overrated, whilst that of the wind has the Appalachian system of mts. The tides are been in a corresponding degree overlooked, along this coast of increased elevation, having The Gulf of Mexico, we have shown, is the an average of perhaps 7 feet. The solid land great reservoir from which the Gulf Stream is ceases, gradually, advancing northwardly, to be supplied, and the difference of level between inundated by the Ocean tides or river floods, to that reservoir and the Atlantic ocean E. of the any great extent. The third bay presents phepeninsula of Florida, has been determined at nomena, in a very striking manner distinct. 3 or 4 feet, by the U.S. engineers; who observe The coast becomes more bold, and the general in page 39 of their report, "should the surveys slope more abrupt. Though the tides so enorbe perfectly accurate, the level of low tide in mously increase in height as to exceed a mean the Gulf would be 2 65.100 feet above that of of 25 feet, yet this great swell is arrested with-low tide in the Atlantic. On another hand it in from 15 to 30 ms. from the coast. has been shown, in describing the surveys re- Opposite to the United States, the Atlantic

Such a rise, or double such height, could not

cing from south to north, the first partial curve An opinion prevails, which was once shared has its axis from Cape Florida to Cape Hatte. ridians by an angle of 25°. Issuing from the Bahama channel, the Gulf stream flows towards

The respective coasts of these three physion the Atlantic ocean, have each its appropriate Commercially, or nautically, to speak in more and very distinct character. The rivers of the southern bay flow generally from N. w. to s. E. with narrow and shallow mouths, made in a low, flat, and inundated coast. The harbors are shallow, and tides moderate and not exceeding a mean of 5 feet. The rivers of the second

ocean no where deepens very rapidly, but on the time of the commission of their crimes. the contrary, admits soundings in every place near the shores. From the course and origin the city of New-York. It has been occupied of the Gulf Stream, the ocean water every where, and at all seasons of the year, exceeds the mean temperature of that in the land bays. It is evident that the increased height of the tide advancing along the coast from south to north, arises from the decreased velocity, and wider dispersion of the Gulf Stream, as the magnitude of the two sets of phenomena is reverse to the extremes where they occur.--(See Articles Gulf Stream, United States, and Gulf of Mexico.)

ATLAS, p.v. in the s. w. part of Pike co. Il. about 100 ms. following the land route, about N. N. W. St. Louis, and by p.r. 148 ms. N. W. by w. Vandalia.

ATSION, v. Gloucester co. N. J. 60 ms. s. E.

Philadelphia.

ATTICA, p.L. Genesee co. N. Y. 12 ms. s. Ba. tavia, 250 w. Albany, is watered by Tonewanta cr. and branches. It has a pleasant v. on the cr. and much timber. Pop. 2,492.

ATTICA, p-v. in the N. part of Seneca co. O. by p-r. 92 ms. northwardly from Columbus.

ATTLEBOROUGH, p.t. Bristol co. Mass. 29 ms. s. w. Boston, 9 v. Providence, has 3 p-vs. is furnished with water power by a branch of Pawtucket r. and has many manufactories. Falls cotton factory was incorporated in 1813. cap. \$100,000. This was an early settlement on the frontier of King Phillip's country, and was exposed to much difficulty with the Indians, in his war. Pop. 3,219.

ATTLEBOROUGH, p-v. Bucks co. Pa. 20 ms. n. E. from Phil. and 10 ms. s. w. Trenton.

ATWATER, p.v. Portage co. O. by p.r. 137 ms. N. E. Columbus.

AUBURN, p.v. and cap. in the t. of Aurelius, Cayuga co. N. Y. on the outlet of Owasco lake, is very pleasant and flourishing; 175 ms. w. Albany, 7 s. Eric Canal. It contains the county buildings, and one of the state prisons, the wall of which is of hammered limestone and encloses 5 acres, on the bank of Owasco cr. whose water moves the machinery of the prison. Earnings, the year ending Sept. 30, 1831, 836,-209 14 cts. Expenditures, \$31,105 61. Ba. lance in favor of the prison, \$1,803 83. Receipts, \$43,76281. Number of convicts, Dec. 1, 1831, 646, 60 of whom were received from the Sing-Sing prison. By the annual re-port it appears that in the year 1832, the procoeds of the labor of the convicts were \$41,833 47 cts. Expenditures \$38,305 31 cts. leaving a balance in favor of the prison, of \$3,528 16. Number of convicts at the commencement of the year, 646; at the close, 683. Received during the year, 192, of which 60 were from the prison at Sing-Sing; discharged by expiration of sentence, 115; pardon, 28; died, 27. During the year, 200 new cells were completed, and occupied, and a new work shop was erect ed. Of 133 discharged in 1831, 95 had been intemperate. Of the number remaining at the close of that year, 209 were grossly intempe. rate, 258 regular drinkers, occasionally intoxicated, 132 temperate drinkers. Of these, 346

The labor performed is on contracts, chiefly for about 12 years. Only 2 suicides have occur. rud. Service is performed in the chapel on the Sabbath, and a Sunday school is kept by the students of the theological seminary of the Presbyterian church, which is established at Auburn. Pop. 4,486.

Auguan, p.v. in the s. w. part of Geauga co. O. by p.r. 143 ms. N. E. Columbus.

August, p.v. Oakland Co. Mich. by p.r. 30 ms. N. W. Detroit.

AUDRIAN co. Mo. budd. by Montgomery s. E., Callaway s., Boone w., Monroe N. w., and Rulls N. E. As laid down by Tanner, in his improved map of the U.S., it is a parallelogram of 24 ms. E. and w., by 15 ms. N. and s., area 360 sq. ms. Central lat. 39° 6' N., long. W. C. 14° 48' w. It occupies the summit table land between the Mo. and Misp. rs., the ers. flowing from its cen-

tral sections like radii from a common centre. This co is about 90 ms. N. w. by w. St. Louis,

and 45 N. N. E. Jefferson.

Augusta, p.t. and capital, Kennebec co. Me. and cap, of the state; 2 ms. N. Hallowell, 56 N. E. Portland, the third in the state in pop. (increase in 10 years, 61 per. ct.) is divided by Kennebec r. 47 ms. from its mouth, across which is a bridge. The v. is on an elevated plain and a declivity near the r. and contains the state house, county buildings, 60 stores, 3 churches. an academy, &c. Vessels of 100 tons come up to this place, the head of sloop navigation. The state house somewhat resembles that at Boston, but is smaller. It stands on Capitol Hill, east front 150 ft. with two wings of 33 ft. and 54 deep; central part, 84 feet, and 56 deep. It is of granite—and 8 Doric columns, also of granite, 21 ft. high, weighing 10 tons each, form a portico of 80 ft. one story. The dome is 54 ft. sq. with a cupola. Extreme height, 114 ft. 2 inches. The back country is very extensive and fertile. Pop. 3,980. The Kennebec road, hence to Quebec, was travelled in 1831, in carriages, in 3 days.

Acousta, p.t. Oneida co. N. Y., 17 ms. s. w. Utica, 6 ms. by 7. Oriskany, Oneida, and Shanando ers. furnish mull-seuts. The surface is gently swelling, with a pretty good soil for grain and grass. First settled, 1794. Pop. 1830.

3,058.

Augusta, p.v. Frankford, Sussex co. N. J. 79 ms. N. Trenton, and 6 N. Newton.

Accesta, p.v. Northumberland co. Pa., by p.r. 57 ms. N. Harrisburg.

Augusta co. Va. lying w. from the Blue Ridge. is bounded s. w. by Rockbridge, w. by Bath, N. w. by Pendleton, N. E. by Rockingham, and S. E. by the Blue Ridge, or Albemarle and Nelson. It lies in form of a square of about 30 ms. each side, of course, contains about 900 sq. ms. The surface is broken, and in part mountainous, and elevated at a mean of about 1200 ft. above the Atlantic ocean. Lat. 38°, and long. 2° w. W. C., intersect in the s. E. part of this county. Though some of the higher crs. of James r. rise in and flow s. from Augusta, the body of the co. is drained by the confluents of the Shenandouh. were under the influence of ardent spirits at The soil is productive in small grain, and the

principal staple is flour. 1820, 16,742; in 1830, 19,926.

Augusta, p.t. and st. jus. Richmond co. Ga. situated on the right bank of Savannah r., opposite Hamburg, Edgefield dist. S. C. by p.r. 90 ms. n. e. by E. Milledgeville; by the intermediate rail-rail road 132 ms. N. w. by w. Charleston, and by the land road, 135 ms. above and N. N. w. Savannah. Lat. 33° 30', long. W. C. 4° 56' This town is regularly laid out and well built. Many of the houses are clegant struc-The public buildings are 8 in number, besides 5 or 6 places of public worship. Occupying a fine site, in a central situation, and being a depot for an extensive country above, it is a place of great commercial business when compared with its pop. Steam boats are navigated thus far up the Savannah r., and standing directly opposite the N. western termination of the Charleston and Hamburg rail road, the permanent prosperity of Augusta seems secured. Pop. 1820, about 4,000, and in 1830, 6,696. It is probable that the actual number of inhabitants now amount to upwards of 7,000.

Augusta, p.v. and st. jus. Perry co. Misp. sit. uated on Leafr. or the w. branch of Pascagoula, 160 ms. a little s. of E. Natchez, and by p-r. 137 ms. s. E. Jackson. Lat. 31° 12′, long. 12°

12' w. W. C.

Augusta, p.v. in the s. w. part of Columbiana co. O. by p-r. 141 ms. N. E. Columbus.

Augusta, p.v. and st. jus. Bracken co. Ky. situated on Ohio r. on an elevated bank, affording a very pleasing site. Lat. 38° 45', long. 7° w. W. C. Distant about 70 ms. N. E. Frank. fort.

AUGUSTA SPRINGS, p-o. Augusta co. Va., 17 ms. n. n. w. Staunton, and by p-r. 137 ms. n. w.

by w. Richmond.

AUGUSTINE, St. city of Flor. situated on the Atlantic shore of that ter. opposite the N. extremity of the isl. of Anastasia, lat. 29° 48', long. w. W. C. 4° 31'. This is the oldest city of either the U. S. or Canada, having been founded by the Spaniards in 1565, upwards of forty years before the establishment of the English at Jamestown. It is situated on a plain resting on a limestone base, along a safe and commodious harbor, with a depth of water from 28 to 30 ft. at low tide. The following notice appeared in the Nat Intelligencer, Oct. 17, 1825, and from the importance of this city and harbor, is inserted entire in this Gazetteer. " The entrance is covered outside by sand banks and rocks, extending out more than one third of a league, between which, there are openings and passes which form the channel leading to the interior of the harbor. The south channel is the one vessels generally enter. There is not less than from 20, 25, to 30 ft. of water at low tide; but before you enter this channel, you have to pass a bar, over which flowing sthrd into the Ala. r. Cf. t. Washingthere is not more than 9 ft. water, at low tide. You can moor your ship outside the bar, and tral lat. 32° 35′, long. 9° 35′ w. W. C. wait till the tide comes in. This pass caneas:

AVENTSVILLE, p.-v. Nash co. N. C. by p-r. 44 wait till the tide comes in. This pass can easily be distinguished by the breaking of the sea ms. estrd. Raleigh. on the rocks s. and N. and thereby plainly marking out the passage, which is at least 300 fath. face and a very sterile soil. Pop. 1. oms wide. After passing the bar, you find from 18 to 20 it. water. You will range along situated on the left bank of Cape Fear r. 25 ms.

Cf. t. Staunton. Pop. | the island of Anastasia, within 2 cables lengths; you may anchor near the N. E. point, opposite a battery, in 26 ft. water, within one cable's length and a half of the land. You double the north point of the island, and then come to anchor before the town. These passes and entrances into the harbor are very advantageously situated; for all the vessels coming from Mexico, Louisiana, and Havanna, are obliged to pass through the Bahama channel, at a short distance from St. Augustine, the port of which can be made with ease." Pop. 1,377.

AURARIA, p.v. and st. jus. Lumpkin co. Geo. This is a new t. and, as the name imports, is sitnated in the gold region. "It is" says the Nat. Intel. of April 23, 1833, " situated on the ridge dividing the waters of the Chestatee, and Eto. wah rs. The first cabin was erected in Auraria, about the 5th of June, 1832, and there is now in the place 100 family dwellings, 18 or 20 stores, 12 or 15 law offices, and 4 or 5 taverns. Pop. of the t. about 1,000, and that of the co. 10,000. Exact position not ascertained, but about 150

ms. n. n. w. Milledgeville."

Aurelius, p-t. and cap. Cayuga co. N. Y. between Cayuga and Owasco lakes, 159 ms. w. Albany, contains no streams except the outlets of these lakes. Agriculture is prosperous. There are 3 villages, Auburn, Cayuga, and Union Springs. Pop. 2,767.

AURORA, p.t. Cayuga co. N. Y. 171 ms. w.

Albany. Pop. 2,423.

AURORA, p-t. Erie co. N. Y. Pop. 2,421.

AURORA, p.v. Dearbon co. Ind. about 25 ms. wstrdly, from Cincinnati, and by p-r. 102 ms. a little E. of s. E. Indianopolis.

AURORA, p.v. in the nthrn. part of Portage co. O. 15 ms. N. N. W. Ravenna, the st. jus. and by p-r. 131 ms. N. E. Columbus.

Au-Sable, p.v. Essex co. N. Y. 167 ms. N. of

Albany.

Austerlitz, p.t. Columbia co. N. Y. 17 ms. E. Hudson, 130 E. s. E. Albany; has a broken surface, with a moist, loamy soil, and is crossed by Klinekill and Green r. a branch of Housatonic r. It has two villages, Green River, and Spencertown. Fop. 2,245.

Austinburg, p.v. in the N. western part of Ashtabula co. O. by p-r. 185 ms. N. E. Colum-

AUTAUGA, one of the central cos. of Ala. bndd. E. by Coosa r., s. by Ala. r., w. by Dallas, Perry, and Bibb cos., and N. by Shelby. It approaches a square of 32 ms. each side, with an area exceeding 1,000 sq. ms. Surface very varied and broken, with a soil as varied; that along the rs. of first rate quality, but deteriorating from thence to sterile ridges. Staple, cotton. Beside the two fine rs. which form the estrn. and sthrn. limits, this county is drained by the Autauga and other large creeks, mostly

AVERILL, t. Essex co. Vt. has a broken sur.

AVERYSBOROUGH, p.v. Cumberland co. N. C.

N. N. E. Fayetteville, and about 40 ms. S. Ra- the uninhabitable overflow, forming more than

Avery's Gore, Addison co. Vt. Pop. 33. Aveny's Gone, Franklin co. Vt. Pop. 22 Avon, p.t. Somerset co. Me. 35 ms. N. Nor. ridgewock, 50 ms. n. n. w. Augusta, on Sandy r.

Pop. 745.

Avon, p.t. Hartford co. Conn. 10 ms. w. Hartford, w. Talcoit min. has much good level land on the banks of Farmington r. Pop. 1,025.

Avon p.t. Livingston, co. N. Y. 10 ms. n. E.

Geneseo, 21 w. Canadaigua, E. Genesee r. s. best land in the state, as it includes a tract of the alluvion on Genesee r. Boats go down to Rochester and the Erie canal, 20 ins. Pop. 2,372.

Avon, p.v. in the N. E. part of Lorraine co. O.

by p-r. 149 ms. N. N. E. Columbus.

table land rises at once and on all sides, from this parish. Cf. t. Avoyelles. the annually inundated low lands, but is never. AVLETTS, p.o. King William co. Va. by p.r. theless an almost undeviating plain, of tolerable about 36 ms. N. E. Richmond. It is situated good soil, covered in part by forests, but in great near the right bank of Mattapony r. opposite part prairie. Below the prairie plain, expands Dunkirk.

two thirds of the whole parish. This overflowed tract is so uniform in its general features, as to admit little variety of description. We may therefore refer to article "Atchafalaya," for a view of the Avoyelles overflow. Bayou de Glaize, one of the outlets of Red r. flows to the estrd., pasing the sthrn. extremity of the Avoyelles table land, and by a very winding course, talls into the Atchafalaya. By the Bayou de Glaize, a belt of soil is carried across the deeper inundation, which, except at very Honeyco cr. is well watered by these streams high floods, admits a road from Avoyelles to and their tributaries, and contains some of the Red r. This tortuous zone contributes in part to produce a phenomenon very remarkable, and yet very little known, even in Louisiana. The far greater share of the annual flood of Red r. is prevented by the banks of the de Glaize, from flowing sthrd, towards Opelousas, but is thus directed southeastward, into the outlet of the Avoyelles, prairie and parish, La. budd. s. Atchafalaya, and again on the opposite side of by Opelousas, E. by Atchsfolaya, Mississippi, the Misp., the incumbent water is in a similar and Red r., x. by Red r. w. parish of Rapide, s. manner turned wstrd. so that the entire body of w. by part of Opelousas. The extreme length flood brought down by both rs. is forced into a from the mouth of Bayon Ronge, to that of the passage of at most 5 ms. wide. This accumu-Ouchitta r. is about 40 ms. The breadth from lation of water above the Bayon de Glaize, how-E. to w. a mean of 20 ms. having an area of 800 ever, contributes to render that part of Avoyelsq. ms. Avoyelles designates a district of les in a particular manner exposed to submer-country composed of two unequal and very dif. sion. On the habitable table land, the staple is ferent bodies of land. The western part is a cotton-the port of the settlement, Red r. Pop. plain, elevated 15 or 10 feet above the highest in 1820, 2,245, in 1830, 3,484. Lat. 31°, and flood of the adjacent rivers. This comparative w. Ion. 13° W. C. intersect near the centre of

## B.

BACHELDOR, t. Oxford co. Me. 20 ms. w. Paris. I tend with the powerful current of this sound, the several mountains, but no streams.

Bachelor's Retreat, p.v. Pickens dist. S. C. 20 ms. a little s. of w. Pendleton, and by p.r. 154

ms. N. w. by w. Columbia.

Back Creek Valley, p.o. Fredericks co. Va.
by p.r. 88 ms. wstrd. W. C.

Baggs, p.v. McIntosh co. Geo. by p.r. 130 ms. s. E. Milledgeville, and 35 from Darien.

tween Florida and the Bahama Islands. This soil, well watered, and little waste land. Bainthe sthrd. about lat. 24°, where the Florida and 3,040. Santerem channels unite, and thence extending due n. to Matinilla Reef, about lat. 280. The entire length 280 ms. with a general width of 60 mouth of the southern Conewago cr., 18 ms. bems. The Bahama channel is a great ocean river, formed by the Guli stream flowing estrd, between Cuba and Florida, and which meeting the current from the Santerem channel, the whole turns northward, and flows with a velocity from 2 to 5 ms. per hour, between the Florida coast, and the numerous keys, islands and shoals, known under the general name of Bahama. When the winds are from any southern point, the navigation of Bahama channel is delightful, but on the contrary, when northern winds meet and con-

z. N. Hampshire and just s. Androscoggin r. has waves of the sea arc in a peculiar manner dread-

Baileyssurg, p.v. Surrey co. Va. by p.r. 72 ms. s. E. Richmond.

Bailey-ville, t. Washington co. Me. Pop.

Baineringe, p.t. Chenango co. N. Y. 20 ms. s. Norwich, 110 w. Albany; contains 48,000 acres. It is crossed diagonally by Susquehan. BARAMA CHANNEL, a narrow sea or sound be, nah r. and has 3 post offices. It has a good sound is usually considered as commencing to bridge v. w. Susquehannah r. is pleasant. Pop.

> BAINBRIDGE, p.v. Lancaster co. Pa. situated on the left bank of Susquehannah r. opposite the low Harrisburg, and about the same distance a little N. of w. Lancaster.

Bainbridge, p.v. Jackson co. Geo. by p.r. 88

ms. northward from Milledgeville.

BAINERIUGE, p.v. situated on the left bank of Tennessee r. 5 ms. above, but on the contrary side from Florence, and in the x. E. angle of Franklin co. Ala. 100 ms. N. Tuscaloosa.

BAIRD'S FORGE, p.o. Burke co. N. C. by p.r.

187 ms. w. Raleigh.

Bairos or Bairdsrown, p.v. and st. jus. Nel-

son co. Ky, situated near the Buck Fork of Roll. 1820, 5,665, 1830, 7289. Lat. 33° traverses ing r. 41 ms. s. s. z. Louisville, and 47 ms. s. w. the southern extremity of this co. and the cen-

BAKER co. Geo. bndd. w. by Early, N. w. by gia. Randolph, N. by Lee, N. E. by Doolcy, E. by Irwin and Lowndes, S. E. by Thomas, and S. by Decatur. Length 43 ms. breadth 35. Area 1500 sq. ms. Flint r. traverses Baker diagonal. Mobile r. and bay w., and s. by the Gulf of

BAKERSFIELD, p-t. Franklin co. Vt. 30 ms. n. Baldwin's Cross Roads, p-o. Ann Arundel E. Burlington, 38 n. n. w. Montpelier; contains co. Md. on the road from W. C. to Annapolis, BAKERSFIELD, p.t. Franklin co. Vt. 30 ms. N. 26,000 acres, and was first settled about 1789. It is hilly, with a productive soil, bearing much hard wood, and watered by Black cr. and other streams of Missiscoui r. with few mill sites. Pop. 1,087.

BAKER'S ISLAND, ESSEX CO. Mass. of Salem

harbor.

BAKER'S RIVER, Grafton co. N. H. unites with Pemigewasset r. near Plymouth v.

BAKERSTOWN, p-v. Alleghany co. Pa. 14 ms.

from Pittsburg on the Butler road.

BAKERSTOWN, p.v. Burke co. N. C. by p.r. 220 Ky. 31 ms. n. by w. Frankfort. s. wstrd. from Raleigh. Ballston, p.t. Saratoga co. N. Y. 23 ms. n. ms. wstrd. from Raleigh.

of Rockbridge co. Va. by p.r. 153 ms. w. Rich.

mend, and 210 s. w. by w. W. C.

mts. in Pa. extends in a direction nearly N. E. and s. w. between the main and west branch of Susquehannah r. separating Northumberland and Columbia cos. from Lycoming, and stretching into Luzeme.

BALD EAGLE, large creek or river of Centre and Lycoming cos. Pa. rises by numerous branches in the former, which by a general course of N. E. unite, and entering Lycoming, fall into the w. branch of the Susquehannah, at township, bunnstown, after a comparative course of 50 Pop. 2,113.

BALD EAGLE, p.v. Lycoming co. Pa. by p.r. 126 ms. Harrisburg.

BALD HEAD, cape, Me. in long. 70° 35', lat. 430.

Bald Hill, p.v. Cumberland co. Me. 39 ms. Augusta.

BALDRIDGE'S p.o. Buncombe co. N. C. by p.r.

283 ms. wstrd. Raleigh.

BALDWIN, p-t. Cumberland co. Me. 26 ms. N. w. Portland, 80 w. s. w. Augusta, w. Sebago pond, N. Saco. r. Pop. 947.

BALDWIN, p.v. Tioga co. N. Y.

BALDWIN co. Geo. on both sides Oconee r. having Putnam and Hancock N., Hancock N. E., Washington s. E., Wilkinson s., and Jones w. Length from w. to. E. 18 ms., mean breadth 12, and Patapsco rivers. The surface is finely vaand area 216 sq. ms. The face of the country rolling, and soil second rate generally, though part is hilly. The great primitive ledge which, some of first rate skirts the streams. Pop. in except in the St. Lawrence and Hudson, arrests

Frankfort, lat. 37° 48', long. w. W. C. 8° 25'. tre is about 6° 20' west W. C. Chief town, Pop. 1820, about 600, in 1830, 1629.

Milledgeville, the seat of government of Geor-Milledgeville, the seat of government of Geor-

BALDWIN, co. Ala. bndd. by Perdido r. or Es. cambia co. in Flor. E. and s. E., by Conecuh co. in Ala. N. E., by Monroe N., Alabama r. N. W., ly from N. E. to s. w. It is a new, and in great part, unsettled tract, extending in lat. from 31° ner's map of the U. S. this co. is 72 ms. in 7', to 31° 43', and in long, from 7° 10' to 7° 45' length, with a mean width of 28, and an area of w. W. C. Cf. t. Byron. Pop. 1,253. W. W. C. Cf. t. Byron. Pop. 1,253.

BAKER'S FALLS, on Hudson r. Sandy Hill t.
Washington co. N. Y. about 100 ms. from the source of the r. and 44 above tide. The descent, including the upper and lower Falls and the rapids, is here 70 ft. in 100 rods. The dam at Fort Edwards has raised the water 10 ft. at 110 w. W. C. Cf. t. Blakeleys. Pop. 1820, the foot of the falls.

Beginning from the random plain near the Gulf of Mexico, to the interior pine ridges. Staple, cotton. It extends from lat. 30° 13′ to 31° 16′, and is traversed by long. 11° w. W. C. Cf. t. Blakeleys. Pop. 1820, the foot of the falls.

48 ms. from the former, and 12 from the latter place.

Baldwinsville, p.v. Worcester co. Mass. 59 ms. Boston.

Ballard's Bridge, and p.o. in the northern part of Chowan co. N. C. 16 ms. N. Edenton, and by p.r. 268 ms. sthrd. W. C. and 155 ms. N. E. by E. Raleigh.

BALLARDSVILLE, p.o. Logan co. Va. by p.r.

390 ms. s. w. by w. W. C.

BALLARDSVILLE, p.v. w. part of Oldham co.

BALCONY FALLS, and p.o. in the western part Albany, about 5 ms. square, is principally on an elevated, open, champaign country, with gentle ond, and 210 s. w. by w. W. C. swells; the soil a strong gravelly loam, and BALD EAGLE, chain of Appalachian system of some sand and clay. It produces grass and grain, orchards, and numerous forest trees. It has Ballston lake or Long pond s. E., 4 ms. long, 90 rods wide. The outlet and Mournkill are the principal streams, which supply a few mills. There is a small post-village, with an academy and a high school. This place was an carly settlement, and was attacked and burnt by a party of Indians from Canada, during the Revolution. The Ballston Springs are not in this township, but in the neighboring one of Milton.

BALLSTON SPA, p.v. t. of Milton, and cap. Saratoga co. N. Y. 18 ms. N. w. Waterford, 7 s. w. Saratoga Springs, 15 n. Schenectady, 26 n. by

w. Albany.

BALTIMORE, t. Windsor co. Vt. Population 179.

BALTIMORE co. Md. bndd. by Chesapeake bay s. E. Patapsco r. separating it from Ann Arundel co. s. w., Frederick co. Md. w., York co. Pa. N., and Hartford co. Md. N. E. Greatest length from s. E. to N. w. 36 ms. mean width 25 ms. and area 900 sq. ms. It extends in lat. from 39° 12' to 39° 421', and in long, from 0° 7' w. to 0° 39' E. W. C. This county contains two natural sections in itself, being very nearly commensurate with the vallies of Gunpowder ried; no part is mountainous, but the greater

the Atlantic tides, traverses Baltimore county, yards wide, with 22 feet water. This depth is leaving a minor section of sea-sand alluvion be-continued upwards of a mile and a quarter, to tremes of temperature arising from relative of the whole U.S. The manufacturing capital level, are productive of a corresponding diverevery vegetable reared in the middle climate of portance, Baltimore county is a very interesting section of the U.S., and one that is rapidly increasing in wealth and population. Beside the rising city of Baltimore, the great Western railway, now in progress, will pass along the whole southwestern margin of this county. This in for internal commerce. It is more contiguous teresting work has been already extended to the city of Frederick, and Point of Rocks on Potomac river 71 ms. But a recurrence to the census of the city and county of Baltimore, gives the most decisive evidence of the augmentation of both within the last ten years. Population in 1820, exclusive of the city, 33,463, and in 1830, 40,250. In 1820, aggregate of city and county, 96,201, but in 1830 it had risen to 120,870, and yielded an increase of 126 per cent. The county now, 1832, no doubt contains 136 to the sq. m.

BALTIMORE city, port of entry, p.t. and st. jus. Baltimore co. Md. is situated on the primitive the U.S. of that class. It is surmounted by a ledge, and on a small creek or bay of Patapseo r. 14 ms. above its mouth into Chesapeake bay, This imposing figure is visible from the sur-38 ms. N. E. W. C., within a small fraction of 100 rounding country, at an immense number of dif-

0° 26' E. W. C

ment comprises about 1,500 acres; we have byterian, 4; Associated Reformed, 1; Baptist, seen in the preceding paragraph, that in 1830, 4; Methodist Epis.8; African do. 3; Fish street the population amounted to upwards of 80,000, the population amounted to upwards of 80,000, the church, 1; German Lutherán, 1; English do. 1; and it may be very safely observed that the aggregate of 86,000 for the present population, is from every probability, too low an estimate. It Unitarian, 1; Dunkards, 1; Missionary, 1; would not be too much to say that the harbort Secorders, 1; Branch Tabernacle, 1; Colling of the front bargers of the New Large of the Secorders, 1; Branch Tabernacle, 1; of Baltimore is among the finest havens of the New Jerusalem, 1; Universalist, 1. There are earth. From a plan of that harbor, published also 10 banks, 4 market houses, a prison, the by the Canton company of the city of Baltimore, state pen tentiary, a museum, library, three theates, it appears that the opening between fort atres, a great number of private schools, and 2 McHenry and the Lazaretto, is about 600 colleges. Of the edifices and institutions of

tween the hays of Gunpowder and Patapsco. near Fell's Point, with an increased width to Though the section below the head of the tides from upwards of half, to near a mile. Opposite is not very broken, it is far from level. Above Fell's Point, the width is contracted to about } the head of tide water the country rises, and mile, but again dilates into an ellipsis of near a the hills in many places are elevated, and near mile in length, and half a mile greatest breadth. the streams abrupt. The general surface at In this second harbor, the depth is from 15 to 12 Reisterstown, 17 ms. x. w. from Baltimore, has feet, the latter depth at the mouth of the basin. gained a relative elevation of 500 feet, and at The latter, or third and inner harbor, has a depth the sources of the Patapsco and Patazent, along of 10 feet to near the centre of the city. The the southeastern foot of the dividing ridge be. distance from the open Chesapeake bay to fort tween Baltimore and Frederick counties, the McHenry by the ship channel, is about 15 ms. farms are about 800 feet above tide water. in a direction of nearly n. w. In 1829, the ton-This difference of height produces a very sen age of Baltimore amounted to 96,481 tons, and sible difference of temperature. At and near only fell short of that of New York and Boston. Baltimore, spring time and harvest are from a The water power within the distance of 15 or 20 week to 10 days in advance of similar seasons ms. of this city has been estimated as equal to at the western and northwestern parts of the the force of 314,000 men. Within this circle of county. This and the two adjacent counties, power, there is already invested in mills and Frederick and Ann Arundel, afford a very cen. other machinery, a capital exceeding \$1,200,tral example of the middle climate of the 000. From the iron ores which exist in the United States, on and near the Atlantic ocean. single co. of Baltimore, it is believed iron suffi-The great variety in the soil and sensible ex- cient may be manufactured, to supply the wants employed in and near Beltimore, has reached sity of vegetable genera and species. To an amount of not less than five, and probably not enumerate the cultivated plants of Baltimore less than six million of dollars. We estimate, county slone, would be to give a list of almost says Niles, that the amount value of our manufactures of iron, copper, chemicals, leather, bats, the United States. In commercial rank and im. lead, cabinet and other wares of wood, metals, and various materials, which enter into the supply of the interior and exterior commerce of our city, at not less than \$5,000,000.

Connected with the adjacent country by only the ordinary roads, Baltimore is well situated to the valley of Ohio, to all western Maryland, and also to a large section of Pa. than is Phil. and having the advantage of a more southern climate, the harbor of the former, is not so liable as that of the latter to annual obstructions from ice. The buildings, public and private, vie in elegance with those of Phil. New York, or Boston. In this city are an exchange, several splendid hotels, and two monuments. The battle moument, in N. Calvert street, is a chaste obelisk. Washington's monument rising in the intersection between N. Charles and Monument streets, is by far the most magnificent edifice in colossal statue of the Father of his country. ms. southward from Phil., and by p.r. 30 miles a ferent points; and is an honor to the city. There little w. of n. Annapolis. Lat. 39° 17', long. are 47 places of public worship of the following denominations-Roman Catholic 7; Protestant The site of Baltimore now under improve. Episcopal, 4; Associated Methodists, 2; Pres-

Baltimore those of the most decided utility, are a conical hill, on which stands Fort McHenry those dedicated to education, and of these, the the citadel of Baltimore, and below which the moat remarkable are Baltimore, and St. Mary's harbor widens and deepens, so as to admit ships founded, but subsequently connected with the and southeastern part of the city. university of Maryland. All those institutions are in activity. St. Mary's college belongs to 2176. the Roman Catholies, and is in a flourishing state. The following notices of this school may be regarded as official, as they are extracts from an address to the public, dated the 3d of March, 1831, and undersigned by Samuel Ec. cleston, the president.

"In the month of January, 1805, this institution was raised to the rank of 'University of Maryland,' and vested with power to hold public itants.

commencements and grant degrees."

a most healthful and pleasant situation, in the most northwestern part of the city of Baltimore. The buildings are sufficient for the accomodation of one hundred and fifty boarders, and af. ford the facility of appropriating a separate room to each class of the various literary departments."

"The system of instruction embraces the various arts and aciences usually taught in the most extensive colleges. Latin, Greek, and the Mathematics, are considered as the ground work

of general scholarship."

From the residue of the address, too lengthy for insertion in this Gazetteer, it appears, that tre of business within the State, for more than the means of a complete classical and liberal half of Me. and it will command the trade of education, are all embraced in this College. Boarding is at \$140 for full, and \$70 for half boarders, annually. Tuition per annum, \$60, paid half yearly in advance. Day scholars \$15

per quarter; and entrance fee \$5.

The manners of the people of Baltimore are those of business and industry. Habits of mere and the surrounding regions have been rapidly pleasure or amusement, have gained but little force. In literary acquirement the people of this city are perhaps in the rear of some others of the large commercial capitals of the U.S. but certainly in advance of their modest claims. In solid prosperity, Baltimore has probably no second in the United States. The advance of this emporium is best seen by a single glance at the following progress of its population. 1790 there were 13,503 inhabitants; in 1800, 26,514; in 1810, 35,583; in 1820, 62,738; in 1830, 80,625. This shows an increase of nearly 600 per cent. in 40 years, and if the ratio of \$218,471; besides which, 4338 tons of timber, increase in the decennial period from 1820, to at \$2,75, 99 671 feet ranging timber at \$2,50, 1830, has been preserved, this city now (April 1833) contains about 86,000.

Baltimore, named from the title of the original founder of Maryland, stands on an admirably well chosen site, at the head of the tide. The city, similar in that respect to Philadelphia, occupies in part the margin of primitive rock. The northern and most elevated part of the ground plan, is composed of rounded hills, rising to 80 or 100 feet above tide level. The slope from the alluvial section of the city, now the are intended to be built this season. Navigabasin, is not regular, but is in no place very ab- tion in the summer, and sleighing in the winter, The lower part rests on a real recent alaround a basin into which only vessels BANGOR, p.t. Franklin co. N. Y. 210 ms. Albaluvion, around a basin into which only vessels of 200 tons can enter. Southward from the my, 6 ms. by 48, is but little settled, has a sendy main body of the city, and over the basin, rises loam, bearing beech, maples, bass, elm, cherry

In 1807, a medical college was of 18 ft. draught to Fell'a Point, or the lower

Baltimore, Hundred, of Sussex co. Del. Pop.

BALTIMORE, a small village in the middle and eastern part of Fauquier co. Va. about 50 ms.

a little s. of w. W. C.
Baltimore, p.v. Fairfield co. O. by p-r. 30 ms. s. E. from Columbus. It is in the nthm. part of the co. and on the Ohio and Erie canal, has risen rapidly from the advantages of position, and contains upwards of 200 houses, and 500 inhab-

Banesbridge, and p-o. in the northern part of "St. Mary's college enjoys the advantage of Richmond co. N. C. by p.r. 5 ms. nthrd. from Rockingham, the co.st. and 108 ms. s.w. Raleigh.

> BANGOR, p.t. and cap. Penobscot co. Me. w. side Penobscot r. 35 ms. n. Castine, 66 n. E. Augusta, 52 from Owl's Head point, a cape of Penobscot bay, is the most flourishing town in the State. The place was a wilderness 30 years since. It stands at the head of navigation, and is easily accessible except in the winter. Maine charity school, a theological seminary, was established here in 1815, and prepares young men for the desk. The course of study embraces 4 years. There is also a mechanic association. Bangor is destined to be the cen-9000 sq. ms. or more than 1 without competition. The water power in the vicinity is said to be superior to that of any other town in the U.S. Great expectations are entertained of the growth of this place. The increase of population between 1820 and 1830, was about 130 per cent. peopled from different parts of the country, though the greater part of the Penobscot valley is still unoccupied. When the lumber shall have been removed, the soil will be arable and valuable. The following recapitulation, the exports of one year, will show the importance of this branch of business to the place.

Boards, plank & joists, surveyed, 23,473,180 ft. 3,354,000 Do. shipped without survey,

26,827,180

This item, at \$8,14 the thousand, amounts to shingles, clapboards, and laths, to the value of \$96,000, and staves, oars, and other small lum. ber to the value of \$7,000 more, make a total sum of \$335,891.

The transportation employs many vessels, their own and from other districts also. Building goes on fast, but rents are high. Above 3,000,000 bricks were made in 1831. A bridge crosses the Kenduskeag. 4 churches have been built in 3 years, and a jail and court house

and cedar. stream. Pop. 1,076.

Banister, r. of Va. rising by numerous branches in Pittsylvania co. flows 25 ms. in a northeasterly direction, enters Halifax co. and inflects to the s. E. about 30 ms. and falls into Dan r. about 10 ms. above the junction of the latter with Roanoke. Banister drains most part of the peninsula between Dan and Roanoke rs. below the E. boundary of Henry and Franklin cos.

Banisten, named in the p-o. list, Halifax c. h. p. v. and st. jus. Halifax co. Va. situated on Banister r. by p.r. 130 ms. s. w. by w. Richmond, and 220 s. w. W. C. Lat. 360 44', long. 10 58' w. W. C.

Baptist Town, p.v. Hunterdon co. N. J. 10 ms. w. Flemington.

BARBERSVILLE, p-o. Jefferson co. Ind. by p-r.

95 ms. s. E. Indianopolis. BARBOURSVILLE, p.v. Orange co. Va. at the

northwestern foot of South min. by p-r. 113 ms.

s. w. W. C. and 88 N. w. Richmond.

Barboursville, p.v. and st. jus. Cabell co. Va. situated on the right bank of Great Guyandot, 5 ms. above its entrance into the Ohio r. by p-r. 355 ms. s. w. by w. W. C. and 344 ms. a little N. of W. Richmond, N. lat. 38° 24', long 5° limestone which is burnt and transported to dif-12' w. W.C.

BARBOURSVILLE, p.v. and st. jus. Knox co. Ky. situated on the right bank of Cumberland r., by p-r. 122 ms. s. E. Frankfort, and 533 ms. s. w. by w. W. C. Lat. 36° 55', long. 6° 47' w. W. C. Pop. 138.

BARDSTOWN, p.t. and st. jus. Nelson co. Ky. is pleasantly situated near the Beach fork, and by p-r. 50 ms. s. w. Frankfort, 65 s. w. Lexington, and 38 s. E. Louisville. The town is built on rising ground, which slopes in nearly every direction from it. The business of the place is considerable, and there are some valuable manufacturing establishments in the town. It contains a court house, 3 houses of public worship, presbyterian, methodist, and catholic; the latter is very handsome, and contains several handsome paintings. St Joseph's, a catholic college is lo. cated here; it was founded in 1819, and incorporated in 1826. The buildings are very hand. B. some, and the philosophical and chemical apparatus are very complete; the library comains about 1,500 vols. There are 15 instructers, and the average number of students is about also a female seminary here, and a weekly paper is published in the town. Pop. 1,625.

BARGES, p.o. Wilcox co. Ala. by p.r. 81 ms.

sthrd. Tuscaloosa.

BARING, t. Washington co. Me. 209 ms. E. Augusta. Pop. 159.

BARK CAMP, p.o. Burke co. Geo. by p.r. 67 ms, estrd. Milledgeville.

BARKHAMSTEAD, p.t. Litchfield co. Conn. 23 ms. N. W. Hartford, contains about 32 sq. ms. 5 ms. by 6 and a half, and is rough and stony, divided N. and S. by two high granite ridges BARNS' MILLS and p.o. western part of Monon-which run far N. A little iron ore and free galia co. Va. by p.r. 233 ms. N. w. by w. a little atone are found. The soil is hard and dry, and w. W. C. generally not good for tillage, except along the streams. The grazing is good, and considera-

Little Salmon r. is the principal well as cattle and sheep. Oak, chesnut, sugar maple, beech, pine, &c. were formerly abundant, but have been destroyed partly by fire and wind. Still r. and another main branch of Farmington r. supply mill seats. First settled, 1744. Pop. 1,715.

BAR

BARKSDALE, p.v. in the western part of Hali. fax co. Va. by p-r. 246 ms. s. w. W. C. and 156

s. w. by w. Richmond.

Barnard, p.t. Windsor co. Vt. 21 ms. N. W. Windsor, 37 s. Montpelier, lies between Quee. chy and White rs. and has a pond of 100 acres, near the centre. Locust cr. and other streams afford mill seats. There is a small village in the centre; and in the E. part a bog of mari. First settled 1744. Pop. 1,881.

BARNARD'S Station, p.o. Buncombe co. N. C. about 200 ms. wstrd. Raleigh.

BARNARDSTOWN, p.t. Franklin co. Mass. was incorporated 1762. It was called Fall Town in 1746, when there was a fort in the place, and that year was attacked by the Indians, and defended by three soldiers only. The t. lies upon high land between Conn. and Green rs. and is bounded n. by Vt. Pop. 918. BARNEGAT, v. Poughkeepsie, Duchess co.

N. Y. is remarkable for the large quantities of

ferent parts of the U.S.

BARNEGAT, bay and inlet, Monmouth co. N. J. lat. 39° 47', long, 74° 13' w. The bay is about 20 ms. long, separated from the ocean by a beach, and united with it by the Inlet.

BARNEGAT, v. Monmouth co. N. J. on Barne-

gat bay, opposite the inlet.

BARNES' STORE, and p-o. Pike co. Geo. by p-r.

33 ms. w. Milledgeville.

BARNESTOWN or Barnesville, p.v. in the northwestern part of Montgomery co. Md. on the road from W. C. to New Market, 15 ms. s. E. by E. from Frederick, and by p-r. 40 ms. N. N. W.

BARNESVILLE, p.v. in the western part of Bel. monteo. O. 30 ms. s. w. by w. Wheeling in Ohio co. Va. and by p.r. 297 ms. n. w. by w. a little w. W. C., and 128 ms. z. Columbus. Pop.

BARNET, p.t. Caledonia co. Vt., w. Connecticut r. opposite Lyman N. H. 35 ms. g. Montpelier, 65 N. Windsor, contains 40 sq. ms., has Pas. sumpsic and Stevens' rs. which supply mills, particularly Stevens' mills, where the fall is 100 150. Commencement, 1st. August. There is ft. in 10 rods. The 15 m. falls of Connecticut are in this town, and below them are 21 islands, one of which contains 90 acres. The soil is generally rich, and good for grazing and tillage. There is much slate, and some iron ore. Boats come up Connecticut r. to this place. There are 3 ponds, one of 100 acres. Pop 1,764.

BARNETT'S MILLS and p.o. Fauquier co. Va. by p.r. 56 ms. wstrd. W. C.

BARNEYSVILE, p.v. Bristol co. Mass. 43 ms. Boston.

BARNSTABLE CO. Mass. is the easternmost land in the state, and comprehends the peninsuble butter and cheese are sent to market, as la of Cape Cod. It is badd, by Massachusetts

bay N., Buzzard's bay s. w., the ocean E. and s. E., | guished friend of America in the British parlia and Plymouth co. w., connected by a narrow neck, and is almost entirely sandy and barren. The inhabitants are almost all fishermen. Barn. stable is the cf. t. Great quantities of ealt are made here from sea water, by solar evaporation; the water being pumped by wind into large vats exposed to the sun's heat, and covered with moveable roofs from dew and rain. Some parts of this county are like an Arabian desert. There are in the co. sixty-two meeting-houses, at which there is stated preaching, viz: twenty. two for congregationalists, twenty for method. ists, nine for baptists, four for unitarians, three for friends, three for universalists, and one for Roman catholics. Pop. 1820, 24,026, 1830, 28,514.

BARNSTABLE, p-t. s-p. and cap. Barnstable co. Mass. 66 ms. s. E. Boston. The tap, extends across Cape Cod, and is 9 ms. by 5, with a better soil than most of the Cape, chiefly producing oak and yellow pine. The tide rises from 8 to 14 ft. and supplies many salt vats. The town is on a declivity, s. Barnstable bay, with considerable shipping, and at the mouth of the port is a bar with 6 or 7 ft. water at low tide. Incorporated 1639. Pop. 3,974.

BARNSTEAD, p-t. Strafford co. N. H. 36 ms. N. w. Portsmouth, 26 w. by N. Dover, 20 g. Concord; has a swelling surface, good soil, bearing pine, oak, beech, maple, &c. Suncook, Brindle, and Halfmoon ponds are stocked with fish, and enter into Suncook r. First settled, 1767. It has a social library. Pop. 2,047.

BARNWELL, one of the southwestern dists. of S. C. bounded by Edgefield dist. N. W., South Edisto r. separating it from Orangeburg N. and N. E., Colleton E., Beaufort s. E., and Savannah r. separating it from Scriven co. of Geo. s. w. and from Burke co. w. Greatest length by a line along the general course of South Edisto, 60 ms. mean breadth 28, and area 1,680 sq. ms. Extending in lat, from 32° 50', to 33° 37', and in long, from 3° 48' to 4° 50' w. Both the two rivers which bound this district on the southwest and northeastern sides, as well as the two Salkehatchies which rise within it, flow to the s. E., the general slope of the district is therefore in that direction. Soil in general of middling quality. Chief staple, cotton. Cf. t. Barnwell. Pop. of the dist. 1820, 14,750, 1830, 19,236.

BARNWELL, C. H. and p.v. and st. jus. Barnwell dist. S. C. situated on Great Salkehatchie r. near the centre of the dist. 90 ms. N. w. by sv. Charleston, and by p.r. 62 ms. s. s. w. Co. lumbia, and 562 ms. s. s. w. W. C. Lat. 33° 13', and long. 4° 20' w. W. C.

BARRE, p.t. Washington co. Vt. 50 ms. N. W. Windsor, contains 31 sq. ms. First settled 1788. The soil is a dry, warm loam, without stones, with an uneven surface, and the people are good farmers. Cobble and Millstone bills in the s. z, vield much granite for building and mill stones. The latter are sent to different parts of the U. S. Spanish brown and alum are found. Stevens' and Jail branch, uniting and joining with Onion r. give excellent mill seats. There are

2 villages, and 14 school dists. Pop. 2,012.

BARRE, p.t. Worcester co. Mass. 66 ms. w.

ment, is one of the first agricultural towns in the co. Ware r. passes through it, and there are here several of its branches. The ground is high, dividing the head waters of Ware, Black-

stone, and Nashua rs. Pop. 2,503.

BARRE, p.t. Orleans co. N. Y. 13 ms. N. Bata. via, 5 Montpelier, is on the mountain Ridge, and is watered by small branches of Oak, Orchard

and Sandy crs. Pop. 4,768.

Barren, Big and Little, the two southern confluents of Green r. Ky. Big Barren r. has its numerous sources in Jackson, Smith and Sum. ner cos. Ten. Flowing thence in a n. n. w. di. rection, it enters Ky. receiving confluents from Barren, Monroe, Allen, Simpson and Warren cos. they unite in one channel, in the latter, near Bowling Green. Assuming thence a N. w. course, Big Barren, now a navigable stream, joins Green r. on the border between Warren and Butler cos. The valley of Big Barren is about 70 ms. in length, by a mean width of 30; area 2,100 sq. ms. Little Barren, a much inferior stream to the preceding, rises in the eastern part of Barren, and western of Adair cos., and flowing in a N. N. W. direction, first separates Barren from Green, and thence Green from Hart cos. finally joining Green r. near Sinking Spring, after a comparative course of about 30

BARREN, one of the southern cos. of Ky. bndd. s. by Monroe, w. by Warren, N. by Hart, N. R. by Green, and E. by Adair. Length from E. to w. 30 ms. mean breadth 18, and area 540 sq. ms., extending in lat. from 36° 52' to 37° 11' N. and in long. from 8° 30' to 9° 02' w. W. C. eastern part of this co. is drained by Little Barren, but the greater part of the surface is drain. ed by the sources of Big Barren. Surface rather level and soil far more fertile than the illchosen name would induce the reader to suppose. Cf. t. Glasgow. Pop. in 1820, 10,328, 1830, 15,079.

BARREN CREEK SPRINGS, p.o. in the extreme northern part of Somerset co. Md. about 80 ms. s. E. Baltimore, and 80 s. E. by E. W. C.

BARREN HILL, p.o. Montgomery co. Pa. by p.r. 93 ms. N. E. W. C.

BARRINGTON, p.t. Strafford co. N. H. 20 ms. N. W. Portsmouth, 30 E. Concord, 65 N. Boston, has a surface somewhat broken and rocky, with much gravelly loam. The oak ridges have a sandy loam, good for tillage. There are 13 ponds, whose streams furnish mill seats. The rocks are granite, &c. and there are bog iron ore, crystals, &c. The Devil's Den is a curious cavern. First settled, 1732. Pop. 1,895.

BARRINGTON, p.t. Bristol co. R. I. 7 ms. s. z. Providence, s. Massachusetts, N. E. Narraganset r. is about 3 ms. by 3, with a surface nearly level, and a light sandy soil, good for grain. Sea weed is used as manure. A bridge crosses to Warren. There is plenty of fish, and some

salt is made. Pop. 612.

BARRINGTON, Great, p.4. Berkshire co. Mass.

(See Great Barrington.)

BARRINGTON, p-t. Yates co. N. Y. E. Crooked lake, 21 ms. N. E. Bath, 219 w. Albany, 6 ms. by 5, has a good soil, nearly level, with chestfrom Boston, named after Col. Barre, a distin- nut, oak, walnut, and some pine. Pop. 1,854.

BAEBON'S, p.o. Perry co. Ala. 52 ms. s. E. Tuscaloosa.

BARRY, new co. Mich. bndd. by Calhoun s. R., Kalamazoo co. s. w., Allegan w., Kent N. w., lonia N. E., and Faton E. Longth from s. to N. 24, breadth 21, and area 504 sq. ms. Lat. 420 35', long. 80 20' w. W. C. The sthrn. part slopes to the s. and is drained by crs. flowing into Kalamazoo r. but the body of the co. slopea to s. w. by w. and in that direction is drained by Apple r. branch of Grand r. The central part is about 120 ms. a little N. of w. Detroit. Pop. uncertain.

BARRYVILLE, p.v. Sullivan co. N. Y.

BARRYVILLE, p.v. in the northern part of Stark co. O. by p.r. 127 ms. N. E. Columbus, and 322 ms. n. w. by w. W. C.

BART, tsp. and p.o. eastern part of Luncaster co. Pa. by p.r. 54 ms. southeastward from Har-

risburg. Pop. 1,470.

BARTHOLOMEW co. of Ind. budd. by Johnson N. W., Shelby N. E., Decatur E., Jennings S. E., Jackson s., Monroe w. Length 24 ms. mean width 20, and area 480 sq. ms. Extending in lat. from 39° 03' to 39° 21', and in long, from 8° 38' to 9° 08' w. W. C. The slope of this co. is nearly southward. In it unite Clifty, Flat Rock, and Blue rs., confluents of Driftwood, fork of White r.

Bartlett, p.t. Coos co. N. H. 45 ms. s. w. Lancaster, 75 m. by E. Concord, 85 m. by w. Portsmouth, lies at the s. base of the White mtns. and contains about 13,000 acres of rough land, but little cultivated, with some good, on Saco r. Named after Gov. B. Pop. 644.

BARTON r. Orleans co. Vt. rises near the source of Lamoille r. and runs N. to lake Memphremagog, watering about 160 sq. ms.

BARTON, p.t. Orleans co. Vt. z. Montpelier, is crossed by Barton r. and has a part of Willoughby's r. a branch of it, with several ponds. Bell. water pond, a source of Barton r. has an outlet with mills, and a village. First settled, about

1796, from N. H. and R. I. Pop. 729. Barrox, p.t. Tiogs co. N. Y. Pop. 982. Barron's p.o. Lauderdale co. Ala. by p.r. 164 ms. northwardly from Tuscaloosa.

BASCOBEL, p.v. Jackson co. Geo. by p.r. 85 ms. a little w. of N. Milledgeville.

Basin, and Valley, are two terms very frequently used is this treatise, as applied to rivers. The term Basin is employed to designate the whole space claimed by a river from its most remote fountains to its ultimate disappearance in some ocean or sea, or inland lakes. In this application of the word Basin it is a generic term, and the word Valley a specific term. prominent examples we may adduce the Mississippi, and its confluents the Missouri and Ohio. When the expression is used, therefore, "Basin of the Mississippi," it is intended to embrace the entire space drained by that river and all its confluent streams. So also of the Basin of any other river, but can be only under. stood of rivers which do not flow into other rivers, but into a final recipient, be it ocean, sea, s. w. St. Louis. By p.r. 1044 ms. s. w. by w. lake, bay, or gulf; or as there are many examples in the eastern continent, and some few in America, into a sandy desert. Thus we say with correctness, basin of Connecticut, Hudson, Delaware, &c.

Valley is used to designate the space drained by a river falling into another river, and losing its name; such as Missouri, Ohio, and Arkansas, into the Mississippi, Mohawk into Hudson, or the Lehigh and Schuylkill into Delaware.

The least unequivocal principle to adopt in settling the relative importance of any river, is the space drained by the streams which contribute to form its volume. This gives the comparative territorial extent of the Basin or Valley, and determines the space occupied on the surface of the earth. This is also the only principle to solve the problem which is of universal application. (See Art. rivers.)

BASEINO RIDGE, p.v. Bernard, Somerset co. N. J. near the head waters of Passaic r. 7 ms. s. w. Morristown, is situated on elevated land, and is memorable for the capture of Gen. Lee by the British in the revolutionary war. Part of the house is still standing near the stage road. Stage coaches go daily for New York by

2 routes, except in winter.

BASON HARBOR, p.v. Ferrisburg t. Addison co. Vt. is one of the best harbors on Lake Cham-

plain.

Bass Islands, a group of small islands in lake Erie, lying off Sandusky Point, and forming a part of Huron co. O. This cluster gains importance from containing the fine harbor of Put in Bay. The group is composed of three main islands and a few islets. The southern lies in form of a crescent, concave to the s. and convex to the w. The second or middle Bass crosses like a chord, and approaching the cusps of that to the s. encloses a noble sheet of wa. ter, with 12 feet depth, two entrances, one to the east and the other to the west. If we can except Buffalo and Detroit rs. this is the best haven belonging to lake Erie. As laid down by Tanner in his U. S. map, Put-in-Bay lies 18 ms. N. N. w. of the entrance into Sandusky bay; and 30 ms. s. g. of the mouth of Detroit r. N. lat. 41° 42', long. 5° 42' w. W. C. When visited by the author of this article, in 1818, the Base Islands were uninhabited.

Batavia, p.t. and cap. Genesee co. N. Y. 256 ms. w. Albany, 20 s. Erie canal, 36 z. Buffalo, is crossed by Tonawanta creek, and has small head streams of Oak, Orchard and Black creeks. It has level land, good for farms, and is on the road from Albany to Buffalo. The village is very neat. Here are the county buildings, and the house of the agent of the Holland land com-

pany. Pop. 4,264.

BATAVIA, p.v. and st. jus. Clermont co. O. situated on the E. branch of Little Miami r. 24 ins. a little s. of E. Cincinnati, and by p.r. 109 ms. s. w. Columbus, and 496 w. W. C. Lat. 39° 2', long. 7° w. W. C.

BATESVILLE, p.v. in the eastern part of Guernsey co. O. by p-r. 119 ms. E. Columbus.

BATESVILLE, p-v. and st. jus. Independence co. Ark. situated on the left bank of White r. 87 W. C. Lat. 35° 44', long. 14° 18' w. W. C.

BATH, p-t. s-p. Lincoln co. Me. w. Kennebec r. 37 ms., Augusta 15 ms., ocean 14 ms. s. w. from Wiscasset, 34 x. z. Portland, 153 n. z. Boston, is the highest place to which the r. in

navigable in winter. It stands on an acclivity, and is almost isolated by some of the numerous gomery s. w. and w., Nicholas N. w., and Lick arms of the sea which penetrate that part of ing r. separating it from Fleming N. and N. E.

the coast. Pop. 3,773.

BATH, p.t. Grafton co. N. H. E. Conn. r. 42 ms. N. E. Dartmouth college, 81 N. N. w. Con. cord, 148 ms. n. w. Boston, has some rich land, and is sheltered E. by the White mtns. and w. by the Green mtns. It has many good mill seats on the Ammonoosuc r. and a bridge across it 350 ft. There is a majestic tall in Conn. r. near this place. Perch pond, 100 acres, is also here. Gardner's mtn. about 500 ft high, which divides the t. consists of granite, slate, &c. and contains alum, pyrites, some iron and silver, and a stone which dissolves in warm water. The hills have a red loam, or marl, with maple, beech, birch, oak, &c. The vallies alluvial, with white pine, hemlock, spruce, elm, &c. Pop. 1,623.

BATH, p-t. and cap. Steuben co. N. Y. 240 ms. w. Albany, 41 s. s. w. Geneva, 41 g. Angelica; is crossed by Conhocton r. which winds through it for 30 ms. and its streams furnish mill seats. The soil is various and irregular. The village is on the E. side of Conhocton r.

which is 75 ft. wide. Pop. 3,387.

BATH, p-v. Northampton co. Pa. 10 ms. N. N. w. from Easton, and 8 a little w. of n. Bethle-

hem.

BATH, one of the central cos. of Va. bndd. by Alleghany co. s., and s. w. by Alleghany mtn. separating it from Greenbrier on the w. and Pocahoutas on the N. w. by Pendleton N. E. by the Great North mtn. separating it from Augusta on the E. and Rockbridge on the S. E. Length from N. E. to S. W. 36 ms. Mean breadth 21, and area 756 sq. ms. Extending in lat. from 37° 50' to 38° 25', and in long. from 2° 18' to 30 w. W. C. Bath occupies part of a high mountain valley, with a slope to the southwestward. The extreme northwestern constituents of James r. Cowpasture and Jackson's rs. have their sources along the southwestern border of Pendleton, but flow into and traverse Bath in a southwestern direction. North r. another branch of James r. issues from the eastern part of this co. and traversing Rockbridge, joins its recipient at the western foot of the Blue Ridge. The mean elevation of the cultivated surface of Bath, exceeds 1200 ft. or an equivalent to 30 of lat. The face of the country is very broken and in part mountainous; and with the latitude and elevation produces winters severe and lengthen. ed. The cultivated vegetables also evince a climate of much lower mean temperature than on like latitudes near the Atlantic coast. Soil in general sterile. Cf. t. Warm Springs. Pop. 1820, 5,237, 1830, 4,002.

BATH, C. H. or Warm Springs, p.v. Bath co. Va., by p.r. 170 ms. N. N. W. Richmond, and 226 s. w. W. C.

BATH, p-v. in the eastern part of Beaufort co. N. C. situated on a small bay near the N. shore of Pamlico r. 16 ms. s. E. by E. from the port of Washington, and by p-r. 138 ms. a little s. of E.

BATH, p.v. in the N. eastern part of Medina co. O. by p-r. N. E. Columbus, and 344 ma. N. w. by

w.W.C.

BATH, co. of Ky. bndd. by Morgan s. E., Mont" Length from s. E. to N. w. 25 ms., mean breadth 10, and area 256 sq. ms., extending in lat. from 38° to 38° 17' N. and in long. 6° 30' to 6° 50' w. W. C. The slope of this co. is to the N. wstrd. towards Licking r. Cf. t. Owingsburg, and Sharpsburg. Pop. 1820, 7,961, 1830, 8,799.

BATH IRON WORKS, and p.o. in the southern part of Rockbridge co. Va. by p-r. 167 ms. w. Richmond, and 209 s. w. by w. W. C.

BATON ROUGE, p.v. in the nthrn. part of Ches. ter dist. S. C. by p-r. 66 ms. N. Columbia.

BATON ROUGE, EAST, parish of La., bndd. by the parish of Iberville s. E., Mississippi river, separating it from the parish of w. Baton Rouge on the s. and w. and from that of point Coupee on the N. w., E. Feleciana N., and the Amite r. separating it from St. Helena E. Length from N. to s. 23 ms., mean width 15, and area 345 ag. ms. extending in lat. from 36° 18' to 30° 37', and in long. 14° to 14° 22' w. W. C. This parish contains the first land which rises above the level of the delta, ascending the Misp. Immediately above the efflux of the Iberville outlet, the surface begins to swell into eminences or hills of humble elevation. The soil of the parish, in a state of nature, was covered with a very dense forest. The slope either way is but slight, that eastward towards Amite r. is widest. Cf. t. Baton Rouge. Pop. 1820, 5,220, 1830, 6,698.

BATON ROUGE, (Red Stick,) p.v. and at. jus. for East Baton Ronge, parish of La. is situated on the left bank of the Misp. r. at N. lat. 30° 31', and long. 14° 18' w. W. C. 30 ms. above Donaldsonville, and 117 above N. Orleans, and by p-r. 1237 ms. s. w. by w. W. C. This town was founded on the lower bluff or high land which reaches the bank of the Misp. and extends mostly in one street along the margin of the hill. The site of Baton Rouge is, however, only a hill comparatively, as it does not rise above high water mark more than 25 ft. but con. trasted with the uniform plain along the margin of the river, the apparent elevation of Baton Rogue is real and pleasing deception in vision.

Pop. 1,000.

BATON ROUGE, WEST, parish of La. bndd. by the parish of Iberville s. E., the Atchafalaya r. separating it from the parish of St. Martin's s. s. w., and St. Landre' or Opelousas v. w., parish of Point Coupee N. and the Misp. r. separating it from East Baton Rouge on the E. Length from E. to w. 35 ms., mean breadth 20, and area 700 sq. ms. extending in lat. from 30° 12', to 30° 32', and in long. from 14° 15' to 14° 55' w. W. The surface being a part of the delta of the Misp. is an almost undeviating plain, with a very slight athrn. declivity, and the far greater part liable to annual submersion. The arable part lies along the streams, and the soil being invariably fertile, every spot which can be brought under the plough is highly productive. Cotton is the common staple; sugar has been attempted, but the situation is a little too far N. for the sugar cane. In the post office list of 1831, no p-o. is named in this parish; nor does it contain a village worthy of notice. The

settlements border the streams, and are princi- i an of W. C. intersect in the wstrn. part of this

3,084.

Marion co. of the former, having interlocking sources with Bear cr. branch of Ten. r. and with those of the n. western sources of Black Warrior r., and flowing thence s. watrdly, enters Monroe co. Misp. falling into the Tombigbee after a comparative course of 70 ms.

BATTENRILL, r. r sing in Vt. and crossing Washington co N. Y , joining Hudson r. half a mile above Fish cr. is a good mill stream 50 ms.

BATTLETOWN, p.v. Frederick co. Va., situated on Opequhan cr. 12 ms. s. E. Winchester, and by p.r. 68 ms. a little n. of w. W. C.

Barren cr. and p.o. s. wstrn. angle of Marion

co. Ten. by p.r. 107 ms. s. estrd. Nashville. Bayou Cincor, p.o. in the N. wstrn. part of the settlement of Opelouses, or parish of St. Landre', La., about 30 ms N. w. from the vil-lage of St. Landre', and by p.r. 1298 ms. s. w. by w. W. C.

BAY SETTLEMENT, and p-o. extending along the Erie shore, or estra, part of Monroe co. Mich. It lies N. wstrd. Maumbe Bay, and by

p-r. 46 ms. s. w. Detroit.

Bazerra, p.v. in the watrn, part of Trambull co. O. 7 ms. n. w. Warren, and by p.r. 162 ms. n. e. by E. Columbus, and 302 ms. n. w. by w. W.C.

BEAL's ISLAND, Washington eo. Me. Pop. 55. BEALLSVILLE, p.v. on the U. S. road, s. estrn. part of Washington co. Pa. 14 ms. from Washington, the co. st., by p-r. 218 ms. n. w. by w. W. C., and 300 ms. wstrd. Philadelphia.

BEALLSVILLE, p.v. in the wstrn. part of Mon-roe co. O. 10 ms. wstrd. Woodsfield, and by p.r. 140 ms. a little s. of E. Columbus, and 294 ms. wstrd. a little N. W. C.

BEAN'S STATION, p.o. Granger co. Ten. by p.r.

204 ms. estrd. Nashville.

BEAR Cr. a small confluent of Ten. r. rising in Marion and Franklin cos. Ala. flows westward into the state of Misp. in which it inflects to the nthrd, and falls into Ten. r. after a comparative course of 70 ms. This small r. gains importance from forming the boundary on and near Ten. r. between the states of Ala, and. Misp.

Beard's Ferry, and p.o. wetrn, part of Mor. gan co. II. 7 ms. wstrd. Jacksonville, the co. st. and by p-r. 140 ms. N. w. by w. Vandalia

Beard's Store and po. Anson co. N. C. by

p-r. 102 ms. s. w. Raleigh.

Bearie's Blors and p.o. sthrn. part of Madison co. Mo. by pr. 50 ms. s. St. Louis, and 1085 s. w. by w. W. C.

BEATIE'S FORD, and p.o. Lincoln Co. N. C.

by p-r. 151 ms. estrd. Raleigh.

BEATTY'S BRIDGE, and p.o. New Hanover co. N. C. by p.r. 114 ms. s. estrd. Raleigh.

BEATTTSTOWN, v. Warren co. N. J. on the Muskonetkunk, 21 ms. below Hacketstown. Beaucour, p.v. Washington co. II. No loca-

tion given in p.o. list.

BEAUFORT co. N. C. on both sides of Pamlico r., budd. by Pamiico Sound E., Craven co. s. and s. w., Pitt w. and n. w., Martin n. and Hyde w. E. Length 40 ms., mean breadth 17, and area 670 sq. ms.; N. lat. 35° 30' and the merid. ted to become a mart of considerable conse-

pally upon the Misp. Pop. 1820, 2,335, 1830, co. The whole surface is a plain, and liable to periodical submersion. Staples, cotton, rice, BATTAHATCHA, r. of Ala, and Misp. rising in &c. Cf. towns, Washington and Baths. Pop.

1820, 9,900, 1830, 10,969.

BEAUFORT, extreme sthrm. dist. of S. C. budd. by Atlantic s. E., Savanneli r. which separates it from Scriven, Effingham, and Chatham co. Geo. s. w., Barnwell dist. N. w., and Cambahee r. separating it from Colleton dist. N. E. Greatest length in a direction from s. to N. and from the outer side of Turtle Island to the s. z. boundary of Barnwell dist. 61 ms.; mean breadth 30, and area 1830 sq. ms., extending in lat. from 32° 3', to 34°, and in long. 3° 30', to 4° 30' w. W.C. The slope of this dist, is to the s. estrd. but the declivity is very slight, being from the utmost extent inland a level plain, terminating towards the Atlantic in numerous interlocking streams, enclosing, with many others of lesser note, Hilton Head, Turtle, Hunting, Reynold's, St. Helena, and Port Royal Islands. Though no entrance into Beasfort is of great depth, it is remarkably well supplied with commercial inlets for vessels of moderate draught, of which the principal are Savannah r. Callibogue Sound, Port Royal Entrance, and St. Helena Sound, or the outlet of Cambahee r. Commercially, Savannah, in Chatham co. Geo. is a port of Beaufort, admitting vessels of 16 feet draught. Ves. sels drawing 14 feet are navigated to the port of Beaufort. Beside the two rs. which bound this district on the s. w. and N. E. sides, the central parts are drained by the Cosawhatchie r. which, rising in Barnwell and entering Beaufort, flows s. extrd. 35 ms. to where it divides into two channels, which a few ms. lower, again separate. The athrn. channel, under the name of Coosan river, flows ested, into St. Helena Sound, whilst that of the s. maintains the original direction to the s. estrd.. gradually widens into Broad r. and finally contributes to form Port Royal Entrance. The position of this district, and its moderate elevation, give it a climate which admits the culture of sugar, rice, cotton, and in some places the orange tree. Cf. t. Beaufort, though the st. jus. is at Coosawhatchie. Pop. 1820, 32,199, 1830, 37,032.

Beaufort dist. S. C. situated on the watrn. bank of Port Royal r., 14 ms. x. Port Royal Entrance. by the land road, 50 ms. N. E. Savannah, 75 s. w. Charleston, and by p-r. 148 ms. a little E. of s. Columbia. Lat. 32° 25', long. 3° 42' w. W. C. The harbor of Reaufort is spacious, and of more than sufficient depth to admit the entrapee of any vessel which can pass the bar of Port Royal Entrance. Steam and other vessels of small draught, have an inland passage by Beautort in. to Coosau r. The whole of St. Helena parish in which this seaport is situated, contained, in 1830, a population of 8,788.

BEAUFORT, s-p. and p.t. Cartaret co. N. C. sitnated on the main land at the head of Onslow Bay, and opposite Old Topsail Inlet, about 11 ms. N. w. Cape Lookout, and by p-r. 164 ms. a. s. Raleigh. Lat 34° 47', long. 0° 18' g. W. C. This is one of the best ports of N. Carolina, admitting vessels of 14 ft. draught, and affording complete shelter. It is well situaquence. A canal has been proposed across the intermediate peninsula to unite Onslow Bay with Neuse r. and if such a work was executed, Beaufort must become the southern of its depots. In the Census lists of 1830, the population of this place not given separate from Cartaret co.

two branches, the Mahoning and Shenango. The Mahoning rises by numerous branches in Columbiana, Portage and Trumbull cos. O. which, uniting in the latter co. bends from. N. E. to S. E. and after an entire comparative course of 60 ms. enters Beaver co. Pa. in which it receives the Shenango from the N. The latter rising in Crawford and Mercer cos. Pa. flows by a general course of sixty ms. sthrdly. to its junction with the Mahoning. Below the union of its main constituents, Beaver flows a little E. of s. 20 ms. receiving from the estrd. in the intermediate distance, the Conequenessing, and falls into the O. at the t. of Beaver, after an entire comparative course of 80 ms. This stream rises on a table land elevated from 800 to 1200 ft. and is precipitated over a fall of about 44 ft. entire descent, about 11 ms. above its entrance into Ohio. The elevation of the farms near the mouth, is about 700 ft. above the Atlantic tides. The valley of this river lies between lat. 40° 44' and 41° 45' and comprises an area of 3,850 sq. ms. The channel from the mouth to Warren, in Trumbull co. O. forms a part of the route along which a canal has been projected to unite the Ohio river to lake Erie, or to unite with the Ohio canal.

The valley of Beaver has that of the Alleghany r. to the N. E. that of Cayahoga to the N. w. and that of the Tuscarawas branch of Muskingum to the s. w. and w. To the N. it has interlocking sources with those of Conneaut, Ashtabula and Grand rs. flowing into lake Erie.

BEAVER co. of Pa. bndd. by Mercer co. N., Butler E., Alleghany s. E., Washington s., Ohio co. Va. s. w., and Columbiana co. O. y. w. Greatest length along the state of Ohio 36 ms. mean breadth 18, and area 648 sq. ms. Extending in lat. from 40° 30' to 41° 02', and in long. from 3° 06' to3° 30' w. W. C. The O.r. enters the south. eastern border and flowing thence N. N. W. 10 ms. to the influx of Big Beaver, inflects thence to s. w. by w. leaving the co. below the mouth of Little Beaver, and dividing it into two unequal sections. The smaller section comprising about one third of the entire surface lies south of Ohio r. and slopes northwardly towards that stream. The northern section comprised in the vallies of Big and Little Beaver, has a southern declivity towards Ohio r. The surface of the whole co. on both sides of Ohio r. is very hilly, but the soil almost uniformly productive. Cf. t. borough of Beaver. Pop. 1820, 13,340, 1830, 24,183.

Beaver, borough, p.t. and st. jus. Beaver co. Pa. situated on the right bank of Ohio r. and on the point below the mouth of Big Beaver 3) ms. by water below Pittsburg; 45 a little w. of N. Washington Pa. 35 ms. N. E. Steubenville O. by p.r. 251 ms. N. w. by w. W. C. and 229 a little N. of w. from Harrisburg. Lat. 40° 44′, long. 3° 23′ w. W. C. Pop. of tsp. 1820, 351; of the borough alone in 1830, 914.

Beaver cr. N. Y. a mill stream, rises in Ulster and Sullivan cos. and runs through Delaware co. into a branch of Delaware r.

Beaver Creek, p-o. Anderson co. Ky. about 15 ms. s. w. Frankfort.

Beaver, Big r. of Pa. and O. is composed of branches, the Mahoning and Shenango. of Erie, and by p.r. 325 ms. n. w. W. C. Pop. of the tsp. 1820, 142, 1830, 443.

Beaver Dam, p.o. Goochland co. Va. near the northern bank of James r. by p.r. 25 ms. above Richmond, and 139 s. s. w. W. C.

Beaver Dam, p.v. in the eastern part of Rutherford co. N. C. 19 ms. estrd. from Rutherfordton, and by p.r. 204 ms. a little s. of w. Raleigh.

Beaver Islands, group in Lake Michigan, lying at near the mid-distance between the straits of Michilmackinack and the strait usually called the Grand Traverse, which unites Lake Michigan to Green Bay. The Beaver Islands are part of a chain which stretches from N. to s. and composed of Round Island, Great Beaver Island, and the Fox Islands: to which might be added the two Maniton islands, lying about 16 ms. stird, of the Fox Islands.

Beaver Meadows, p.o. in the northern part of Northampton co. Pa. 21 ms. N. Easton, and by p-r. 211 ms. N. E. W. C.

Beaverrown, p.v. in the southern part of Union co. Pa. by p.r. 59 ms. a little w. of n. from Harrisburg. Pop. of the tsp. 2,280.

Becket, p.t. Berkshire co. Mass. 17 ms. s. E. Lenox, 110 w. Boston, is on high land of the Green mtn. range, and contains 4 ponds which give rise to branches of Westfield, Farmington and Housatonic rs. The inhabitants are chiefly farmers. Pop. 1,063.

BECKHAMSVII LE, p.v. Chester dist. S. C. situated on Catawba r. by p.r. 50 ms. N. Columbia, and 479 s. s. w. W. C.

Beddington, t. Washington co. Me. 35 ms. n. w. Machias, is the fourth town from the coast, and is crossed by the upper parts of Pleasant and Narraguasus rs. It adjoins Hancock so.

Bedford, p.t. Hillsboro' co. N. H. w. sido Merrimack r. 8 ns. n. w. Amherst, 18 s. Concord, 52 n. w. Boston, contains 20,660 acres. Merrimack and Piscataquog rs. water the town. Piscataquoy v. is in the n. e. part. The w. part is uneven and stony, but warm. The E. is a pine plain, and some intervals. White, red, and black oak, walnut, chesnut, birch, pine and hemlock are the trees. Much white oak has been sent by the r. and Middlesex canal, for ship timber. Hops have been raised here to a large amount. Cotton and woollen are manufactured. There is a brook which falls 200 ft. Iron ore, black lead, copper, pyrites, gneiss, &c. are found. The t. was granted by Mass. in 1733, to officers, soldiers, &c. of Phillip's War. First settled, 1737. Pop. 1,563.

BEDFORD, p.t. Middlesex co. Mass. 16 ms. N. w. Boston, s. w. Concord r. Shawsheen r. a good mill stream, rises here. It is a small town, and helf shire. Pap. 685

and half shire. Pop. 685.

Bedford, p.t. Westchester co. N. Y. 44 ms.

N. New York, 130 s. Albany, s. s. Croton r. 6
ms. square. Several small streams supply many mill seats. It is elevated land, with verious

44

much excellent rye. It belonged to Conn. till 1700. The village was burnt in the revolutionary war. Hon. John Jay lived here many years,

and here died. Pop. 2,750.

Bedrord co. Pa. bndd. w. by Somerset, n. w. by Alleghany mtn. separating it from Cambria co., N. E. by Huntingdon co., E. by Franklin, s. E. by Washington co. Md., and s. and s. w. by Alleghany co. Md. Greatest length from the Maryland line to the northern angle, 52 ms., containing 1612 sq. ms. extending in lat. from 39° 42' to 40° 30', and in long, from 0° 53' to 1° 44' w. W. C. The surface of this large co. is lined with chains of mins. extending from s. s. w. to N. N. E. with very productive intervening valleys. In regard to the rs. the central part is a table land, from which creeks flow southwardly into the Potomac r. The northern and larger section declines to N. N. E. and gives source to both the Raystown and Frankstown branches of Juniata. To travel over Bedford without giving other than a cursory glance, the country would appear a congeries of rocks and mountain ridges, yet the valley soil is generally good, and in many places very productive. Many of the mountain ridges have broad table lands of excellent quality on their summits. There is no part of Bedford co. which does not exceed an elevation of 500 ft. above the Atlantic level, and the farms along the eastern margin of the Alleghany mtn. to at least 1700 ft. The mean height of the arable land is from 1200 to 1300 ft. or an equivalent to at least three degrees of lat-The winters are long and severe, but the highly diversified features of this region render it a delightful summer residence. The mineral springs near the borough of Bedford are much frequented. The northern extreme of Bedford is traversed or rather touched by one of the rail-roads of Pa. a link in the great chain of internal improvement, advancing to completion in that state. Staples of the county, grain, salted provision, live stock, &c. to which iron, and mineral coal of the bituminous species may be added. Cf. ts. Bedford and McConnelsburg. Pop. 1820, 20,248, 1830, 24,502.

BEDFORD, p.v. borough, and st. jus. Bedford co. Pa., situated on one of the higher branches of Juniata r. 195 ms. s. w. by w. from Harrisburg, 200 ms. almost due w. from Phil. and by p-r. 126 northwestward from W. C. According to Tanner's U. S. the borough stands exactly on lat. 40°, and very near 1° 30' w. W. C. This village had its origin in a fort, and was laid out as a town in 1771. The situation is truly romantic. The main body of the village stands on a globular swell in a beautiful mountain valley. The scenery has great variety of feature; softness is blended with grandcur; there is nothing of sublime, but a pleasing boldness and richness strikes the eye on all sides. The village is, in summer, a place of fashionable resort by per. sons visiting the mineral waters in its vicinity. It does not, however, appear to gain rapidly in permanent Pop. In 1820 the inhabitants were 789, and only 869 by the census of 1830.

BEDFORD co. of Va. bndd. E. and s. E. by Bedford co. of Va. bndd. E. and s. E. by Belaia, p.v. Lancaster dist. S. C., by p.r. 81 Campbell co., by Roanoke r. separating it from ms. nthrd. Columbus. Pittsylvania, s., Franklin s. w., by Blue Ridge,

soils for farms, well watered, and producing separating it from Betetourt w. and s. w., and by James r. separating it from Amherst, N. E. Length between James and Roanoke rs. 30 ms. mean width 22, and area 660 sq. ms. extending in lat. from 37° to 37° 32', and in long, from 2° 10' to 2° 50' w. W. C. The declivity of this co. is to the southeastward; the northern part containing, in the peaks of Otter, the highest elevation of the Appalachian system, 4,250 ft. unless the White mins. of N. H. are included. From this elevated part of Blue Ridge, Bedford slopes with the course of the great bounding rs. and with that of the two small intermediate streams, Goose and Otter. Ct. t. Liberty. Pop. 1820, 19,305, 1830, 20,245.

Bedrond co. of Ten. bndd. w. by Maury, N.

w. by Williamson, N. by Rutherford, N. E. by Warren, s. E. by Franklin, and s. by Lincoln. Length from E. to w. 40 ms. mean width 25, and area 1,000 sq. ms. Extending in lat. from 35° 20' to 35° 44', and in long. from 9° 02' to 9° 47' w. It is nearly commensurate with the higher part of the valley of Duck r. and with the general course of that stream, slopes wstrd. Cf. t. Shelbyville. Pop. 30,396.

BEDFORD, p.v. in the northern part of Oldham co. Ky. 10 ms. N. E. from Westport, the st. jus. and by p-r. 53 ms. s. w. by w. Frankfort.

BEDFORD, p.v. and st. jus. Lawrence co. Ind., situated on the right bank of the east fork of White r. at and above the mouth of Salt er., 60 ms. N. w. by w. Louisville Ky. and by p.r. 73 ms. s. w. Indianopolis, and 633 ms. wstrd. from W. C. Lat. 380 52'.

BEDFORDVILLE, p.v. Burke co. N. C. by p.r.

205 ms. w. Raleigh.

Bedminster, t. Somerset co. N. J. 20 ms. N. w. New Brunswick. Pop. 1,453.

BEECH GROVE, p.v. Luzerne co. Pa. by p.r. 86 ms. N. N. E. Harrisburg.

BEECH GROVE, p-v. Bedford co. Ten. 48 ms.

sthrd. from Nashville.

BEECH HILL, p.v. Jackson co. Ten. 47 ms. N. E. from Nashville.

BEECH PARK, p.o. Gallatin co. Ky. by p.r. 34 ms, northwardly from Frankfort.

BEERMAN, p-t. Dutchess co. N. Y. 12 ms. z. Poughkeepsie. The Clove is a fine valley between w. mtn. and Oswego ridge 1 or 2 ms. hy 6, with a warm gravelly loam, much improved by gypsum, and watered by Clovekill, flowing through it and turning mills. Bushkill joins it, and they form Fishkill r. on which is Beekman v. Great Pond covers about 300 acres and emp. ties into the r. as does Sprout cr. Many human bones have been found here, probably left in some Indian fight. Pop. 1,584.

BEEKMANTOWN, p.t. Chiston co. N. Y. 6 ms. N. Plattsburg, 165 N. Albany, w. Lake Champlain, has fertile land in the E. part, and most of its population farmers. Pop. 2,391.

BEELAN'S FERRY and p.o. Perry co. Pa, by

p-r. 31 ms. Harrisburg.

BEELER'S STATION and p.o. in the sthrn. part of Ohio co. Va., by p-r. 250 ms. N. w. by w. something w. of W. C. and 350 ms N. w. by w. Richmond.

BELBROOK, or Bellbrook, p.v. in the s. wstrn.

jus. for the co., and 40 N. N. E. Cincinnati.

Belchertown, p.t. Hampshire co. Mass. 80 ms. w. Boston, 12 g. Northampton, has hills of gentle declivity, with loam and gravel. The village is large, handsome, and on high ground. Pop. 2,491.

Belew's cr. and p.o. in the N. estrn. part of Stokes co. N. C., by p.r. 127 ms. N. w. by w.

Raleigh.

Belfast, p-t. s-p. cap. of Waldo co. Me. 40 ms. E. Augusta, 9 w. Castine, from which it is separated by Penobscotr., which, although about 30 ms. from the sea, is very broad. A wide, but short stream crosses the tsp. with several of its branches. It is 40 ms. N. E. Hallowell. harbor has considerable advantages, and the coasting trade is great. Pop. 3,077

Belfast, p.v. Alleghany co. N. Y. 262 ms. w.

Albany. Pop. 743.

Belford, p-v. Nash co. N. C. by p-r. 50 ms. E.

Raleigh.

Belgrade, p.t. Kennebec co. Me. 10 ms. N. Augusta, is situated between 3 lakes or large ponds. Pop. 1,375.

BELGRADE MILLS, p-v. Kennebec co. Me. 16

ms. N. Augusta.

Bellborough, p-v. Williamson co. Ten. by

p-r- 32 ms. sthrdly. Nashville.

Bellefontaine, p.v. and st. jus. Logan co. O. 125 ms. N. N. E. Cincinnati, and by p.r. 458 ms. N. w. by w. W. C. and 62 ms. N. w. Columbus. Lat. 40° 21', long. 6° 43' w. W. C. Pop. 266. This place stands on the table land between the valleys of Sciota and Great Miami rs., the water sources discharging from its vicinity like radii from a common centre.,

Bellefonte, borough, t. p.v. and st. jus. Centre co. Pa. situated on Spring cr. a branch of Bald Eagler. 45 ms. s. w. Williamsport, 35 N. N. E. Huntingdon, and by p.T. 85 ms. N. w. Harrisburg, and 192 N. N. W. W. C. Lat. 40° 55'.

Pop. 698.

Belleronte, p.v. and st. jus. Jackson co. Ala. situated on Paint Rock r. 25 ms. a little s. of E. Hunteville, and by p-r. 171 ms. N. E. Tuscalooaa. Lat. 34° 43', long. 9° 20' w. W. C

Belle Haven, p.o. in the s. estrn. part of Accomac co. Va. 20 ms. s. Drummondstown, and by p.r. 194 ms. s. s. E. Annapolis, and 226 s. E.W. C.

Belle Isle, p.o. in the nthrn. part of Matthews co. Va., by p.r. 98 ms. a little s. of E. Richmond,

and 182 ms. s. s. E. W. C.

Belle Valley, p.o. in the N. estrn. part of Rockbridge co. Va. by p.r. 147 ms. w. Richmond, and 188 ms. s. w. by w. W. C.

Belle View, p.v. in the nthrn. part of Calhoun co. Il. by direct distance, about 100 ms. but by

p.r. 146 ms. N. W. by w. a little w. Vandalia, and

926 ms. w. W. C.

Belleville, p.v. Essex co. N. J. 3 ms. N. Newark, w. Passaic r. is in a pleasant situation, and has a large printing, bleaching, and dying factory for cotton, woollen and silk. The principal building is of hewn stone, 263 ft. long and of 3 The bleaching and print works are now upon the largest scale, producing upwards of 4,000 pieces weekly, of a variety of styles of

part of Greene co. O. 9 ms. s. w. Xenia, the st. | Miffllin co. Pa., 20 ms. N. E. Huntingdon, and by p.r. 77 ms. N. w. by w. Harrisburg, and 169 ms. N. N. W. W. C.

Belle Ville, p-v. on the left bank of Ohio r. at the mouth of Lees cr. 30 ms. below Mariet-

ta, and by p-r. 314 ms. wstrdly. W. C.
Belle Ville, p.v. in the nthrn. part of Conecuh co. Ala. 12 ms. nthrdly. Sparta, the st. jus. and by p-r. 193 ms. a little E. of s. Tuscaloosa, and 959 ms. s. w. by w. W. C.

Belleville, p.v. in the estrn. part of Roane co. Ten. 9. ms. estrd. Kingston, and by p-r. 148 ms. a little s. of E. Nashville, and 567 s. w. by w.

Belleville, p.v. in the sthrn. part of Richland co. O., 10 ms. s. Mansfield the st. jus. and by p-r. 62 ms. N. N. E. Columbus, and 368 ms. N. w. by w. W. C.

Belleville, p.v. and st. jus. St. Clair co. Il. 15 ms. s. E. St. Louis, Mo. and by p-r. 71 ms. s. w. Vandalia, and 843 ms. wstrdly. W. C.

Bellingham, p.t. Norfolk co. Mass. 26 ms. s. w. Boston, N. R. I., is a manufacturing place. The Bellingham cotton and woollen factory, incorporated 1814-capital \$15,000, and Boston do. 1813, \$400,000, are moved by the water of Charles r. The soil is sandy. Pop. 1,102.

Bellona, Arsenabard p.o. on the right bank of James r. 14 ms. above and wstrd. Richmond,

but in Chesterfield co. Va.

Bellows Falls, p.v. Westminster, Windham co.Vt. about 40 ms. N. E. Bennington, 80 s. Montpclier, is in a pleasant and picturesque situation, at the place where Connecticut r. after flowing tranquilly through Charlestown meadows, with a current 350 feet wide, and 25 deep, rushes down a fall of 44 ft. in half a mile, amongst rocks of hard gray granite, into which the water has worn deep holes. In summer, the r. is here only 16 ft. wide. Above the falls is a bridge; and a canal three quarters of a mile long, was dug through the rocks, some years ago, at much expense, for the passage of flat bottomed boats and rafts. A steam boat has once or twice gone through and navigated the r. above. There is an ancient bed of the r. w. of the village. Bones and weapons of Indians are found here, and a rude specimen of their art is seen on a rock. It was once a great fishing place for salmon.

Bell's Landing, and p.o. on Alabama r. in the northern part of Monroe co. Ala. by p.r. 136 ms. s. Tuscaloosa, and 935 s. w. by w. W. C.

Belmont, p t. Waldo co. Me. 20 ms. w. Castine, 34 Augusta, is near the centre of the co.

Pop. 3,077.

BELMONT, one of the eastern cos. of O. bndd. s. by Monroe, w. by Guernsey, N. w. by Harrison, N. E. by Jefferson, and E. by Ohio r. separating it from Ohio co. Va. Greatest length along the northern border, 30 ms. the breadth 20, and mean length 26, the area 520 sq. ms. Extending in lat, from 39° 52' to 40° 10', and in long, from 3° 40' to 4° 14' w. W. C. This co. is divided into 2 very nearly equal sections, by the dividing table land between the vallies of Ohio and Muskingum, from which flow estrd. small crs. into Ohio r. and issue watrd, the sources of Will's and Stillwater branches of Muskingum. Belle Ville, p.v. on the western border of The surface is a series of hills, with deep and

narrow intervening vallies. Soil almost uniformly fertile. Cf. t. St. Clairville. Pop. 1820,

20,329, 1830, 28,412,

BELMONT, p-v. in the Central part of Belmont co. O. 17 ms. w. Wheeling in Va. and by p-r. 110 ms. E. Columbus, and 288 ms. N. w. by w. W. C. Pop. 142.

BELMONT, p.v. in the eastern part of Wayne co. Misp. 10 ms. eastwardly from Winchester, the st. jus. and about 180 ms. E. Natchez

BELPRE, p.v. in the southern part of Washington co. O. situated on the right bank of Ohio r. opposite the mouth of Little Kenhawa r. and the village of Parkersburg, Wood co. Va. 12 ms. below Marietta, and by p-r. 111 s. E. Columbus, and 316 ms. w. W. C.

Beliveanov, p.v. on the right bank of Monon-gabela r. and in the extreme northwestern angle of Fayette co. Pa. 20 ms. a little w. of N. Uniontown, the co. st. and by p-r. 194 ms. wstrd.

Harrisburg, and 217 ms. n. w. by w. W. C. Belvidere, t. Franklin co. Vt. 32 ms. n. E. Burlington, 32 N. Montpelier, on the w range of the Green mts. contains 30,100 acres, is watered by two branches of Lamoille r. but has much mountainous land. Pop. 185.

BELVIDERE, p.t. and cap. Warren co N. J. 11 ms. N. E. Easton, 70 w. New York, is on the E. side of Delaware r. at the mouth of Pequest r.

on a broad plain.

tuxent, in the extreme eastern angle of Charles nut, &c. Pop. 1,493. co. Md. by p-r. 49 ms. s. s. E. W. C. and 54 s. Annapolis.

Benevola, p-v. in the northwestern part of Henry co. Ky. by p-r. 566 ms. westrd. W. C. and 47 ms. N. w. Frankfort.

Bennert's Branch, small or, and p.o. in the northwestern part of Clearfield co. Pa. 100 ms. N. E. Pittsburg, and 120 N. w. Harrisburg.

BENNETT's STORE, and p-o. Halifax co. Va. by

p-r. 131 ms. s. w. Richmond.

BENNETTSVILLE, p.v. and st. jus. Marlborough dist. S. C. situated between the Little and Great Pedee, 25 ms. s. E. from Sneadsboro' in N. C. and by p.r. 406 ms. s. s. w. W. C., and 102 N. E. by E. Columbus, lat. 31° 36', long. 2° 40' w. W. C.

BENNETTSVILLE, p.v. in the northern part of Pop. 3,957. St. Clair co. Ala. 13 ms. northwardly from Ash. Benton, ville the st. jus. and by p.r. 735 ms. s. w. by w. W. C. and 142 ms. n. e. Tuscaloosa.

Benningron, co. Vt. s. w. corner of the state,

is budd. by Rutland co. N., Windham co. E., Massachusetts s., and New York w. It lies between 42° 44' and 43° 18' lat., and 3° 46' and 4° 10' E long.; it is 20 ms. by 39, and contains 610 sq. ms. a large part of it mountainous. Streams flow out on all sides into Deerfield, Hoosack, Battenkill, and Westrs. and Otter and Wood crs. and give good mill sites. The low sands are good for tillage. A range of limestone crosses the co. N. and s. and good marble, chiefly white and fine grained, is taken from neveral quarries. Some iron and lead ore is also found. Bennington and Manchester are the shire and chief towns. This was the first co. settled in Vr. w. of the Green mts. Most of the committees of safety in the state, in the rev. olutionary war, were held here. Pop. 1820, 16,125, 1830, 17,468.

Bennington, p.t. and half shire, Bennington co. Vt. 100 ms. s. w. Montpelier, 110 w. by N. Boston, 33 N. E. Albany, 160 N. New York city, 375 E. by N. W. C. was chartered by Gov. Benning Wentworth, 1749, and was first settled by separatists under Samuel Robinson, 1761, who first resisted the authority of New York. battle of Bennington, 1777, occurred near the line of this town, in Washington co. N. Y. Iron ore, marble, &c. are found here in large quantities. There are mills and factories, large iron works, &c. The village is on a hill, with a court house, academy, &c. Pop. 3,419.

BENNINGTON, p.t. Genessee co. N. Y. 18 ms. s. w. Batavia, 250 w. Albany, has Ellicot's cr. on the N., Cayuga branch of Buffalo er. s. w., Tonawanta s. r., &c. The land is nearly level, and pretty good. Pop. 2,224.

Bennington, p.v. in the northeastern part of Delaware co. O. situated between Big Walnut and Alum crs. 41 ms. a little E. of N. from Co. lumbus, and 60 ms. N. w. Zanesville.

Bansboro', p-v. Pitt co. N. C. 115 ms. estrd.

Raleigh.

BENSON, p.t. Rutland co. Vt. 57 ms. N. Bennington, 84 Montpelier, E. Lake Champlain, & to to 13 ms. wide, contains 25,214 acres, is poorly watered, but has a pond, Hubbardson r. &c. A stream which flows from a swamp, runs under a hill & a mile. First settled, 1783. Timber, BEXEDICT, p.v. on the right bank of the Pa- ohiefly pine, with hemlock, beach, maple, wal-

> BENT cr. and p.o. in the southwestern part of Buckingham co. Va. by p-r. 196 ms. s. w. by w.

W. C. and 112 wstrd. Richmond.

BENTLEYFILEE, p.v. on Pigeon cr. eastern part of Washington co. Pa. 13 ms. s. E. by E. Wash. ington, the co. scat, 9 ms. v. w. by w. Brownsville, and by p-r. 222 ms. N. w. by W. W. C.

BENTON, p-t. Yates co. N. Y. 18 ms. s. E. Canandaigua, w. Seneca lake, 6 ms. by 8, has the outlet of Crooked lake and Cushong cr. with mills, &c. slight'y varied surface, a warm, gravolly soil, producing fruit trees, and forests of oak, chesnut, maple, and beech. The soil rests oak, chesnut, maple, and beech. The soil rests on argilaceous lime and slate. It has Hopeton and Dresden villages, and part of Penn-Yan.

BENTON, p.v. and at. jus. Yazoo co. Misp. by p-r. 45 ms. nihrd. from Jackson, and about 120

N. N. E. Natchez.

Benton, p.v. and st. jus. Scott co. Mo. about 25 ms. N. w. by w. from the mouth of Ohio r. and 40 ms. N. from New Madrid, on Misp. r. lat. 37° 05', long. 12° 38' w. W. C.

RENT'S p-o. in the extreme southwestern angle of Washington co. O. by p.r. 320 ms. wstrd.

from W. C. and 107 s. E. Columbus.

Bergen, p.t. Genesee co. N. Y. 16 ms. E. N. E. Baiavia, 240 Albany, 8 s. Eric canal, has a varied surface, and soil very favorable for fruit. Black cr. supplies some mill seats. Pop. 1,508.

BERGEN, co. N. J. bndd. by Orange co. N. Y. N., Hudson r. g., Pequannock and Passaic rs. s. w., with Newark bay and Kill-van-Kohl, s. E., and Essex co. N. w., is crossed by Hackensack, Saddle, and Ramapo rs. running southwardly, and many small streams, with falls. The Short hills enter the co. near the middle, and the Pomton or Ramapo mtns. cross it above. There

47

are large marshy meadows in the s. E. Along productiveness, and the staples are numerous the Hudson extends a remarkable trap precipice, and valuable. The mean level of the arable called the Pallisadoes. The N. part is moun-soil of Berks is about 330 ft. above the level of tainous, with many iron mines and forges, some tide water in Delaware r. The seasons of in-of which are not in operation. The lower part of the co. is pleasantly situated opposite New bly different above and below Blue Ridge. York city, from which it derives much advan- Under the head of canals and roads, the great tage, having communication by steamboats, improvements which traverse Berks are no-This co. was originally settled by emigrants ticed. Cf. t. Reading. Pop. 1820, 37,327, in from Holland, and their descendants have con- 1830, 53,152. tinued, like their fathers, an industrious and thrifty people. The co. contains 9 tsps. Cf. t. Hackensack. Pop. 1820, 18,178, 1830, 22,414. Bergen, p.t. Bergen co. N. J. w. Hudson r.

and opposite N. York city; it has a gently varied surface, with extensive meadows along the head of Newark bay; the village lies 3 ms. from the city of N. Y. The soil is pretty well cultivated, supplying vegetables, &c. to the city. It was settled from Holland, and the inhabitants

still speak Dutch. Pop. 4,651.

Beager's Store, and p.o. Pittsylvania co. Va. by p-r. 164 ms. s. w. by w. Richmond.

BERKLEY, p.t. Bristol co. Mass., 35 ms. s.

Boston, E. Taunton r. Pop. 907.

BERKLEY, co. Va. bndd. by Jefferson s. E., Frederick, s. w., Morgan, w. and N. w., and Potomack r. separating it from Washington co. Md. N. E. Greatest length from N. E. to s. w. 28 ms., mean breadth, 14 ms. and area 392 sq. ms. Extending in lat. from 39° 14' to 39° 35' and long. from 1° 14' to 2° 11' w. W. C. The slope of this co, is to the N. E. and it is drained in that direction by Back and Opequian crs. The mean elevation of the arable surface of the farms, from 500 to 700 ft. above tide water. Surface, broken and mountainous. Cf. t. Martinsburg. Pop. 10,528.

BERKLEY Springs, otherwise called Bath, p.v. and st. just Morgan co. Va. situated 8. ms. s. s. w. Hancockstown, Md. 45 ms. N. w. by w. Harper's Ferry, and by p-r. 93 ms. N. w. by w. W. C. and 186 ms. N. N. w. Richmond.

BERKS, co. Pa. bndd. N. E. by Lehigh co. E., by Montgomery, s. E. by Chester, s. by Lancaster, s. w. by Lebanon, and w. and N. w. by Kittatinny mtn. separating it from Schuylkill. Breadth 30 ms. the northeastern and south western sides being parallel, mean length 34, and area 1,020 eq. ms. Extending in lat. from 40° 09' to 40° 42', and in long. from 0° 30' to

The face of this fine country is greatly diversified; bounded on the N. w. by the Kittatinny, and s. E. by the s. E. chain of mtns. it contains a part of two mountain vallies. The general slope is to the southeastward, and it is traversed in that direction by the Schuylkill r. which breaks through the Blue Ridge at Reading. The latter chain traverses Berks in a s. wstrn. direction, dividing the co. into two unequal valley sections. The lower and lesser, lies between the Blue Ridge and Southeast mm. and widens from N. E. to s. w. from 3 to 15 ms. The section above Blue Ridge has a nearly equal breadth of 18 ms. something more than a third of which is on the great limestone strata which flanks the Blue Ridge on the N. wstrn. side. The limestone tract is the most fertile, but the gen- all parts of the U.S. and other countries. It

BER

Beaksmar, p.t. Franklin co. Vt. 50 ms. N. w. Montpelier, 31 N. E. Burlington, has a variety of good soils, and is watered by Missisque and Pike rs. and many brooks which supply water power. The timber is beech and maple. First

settled, 1792.. Pop. 1,308.

BERKSHIRE, co. Mass. the w. co., is bidd. by Vt. N., Hampshire, Hampden and Franklin E., Conn. s., N. Y. w. The people are engaged in agriculture, and a variety of manufactures; Housatonic and Hoosic rs. are the principal streams, whose waters are divided from those of Conn. r. by the Green mtn. range. Much white marble is obtained from the quarries. Lenox is the co. town. Pop. 1820, 35,720; 1830, 37,835.

BERESHIRE, p-t. Tioga co. N. Y. 14 ms. N. Oswego, 160 w. Albany, z. of w. branch of Oswego cr., 8 ms. by 14, has a gentle varied surface, with soil favorable for grain and grass, especially the meadows on the E. branch of Os. wego cr. First settled, about 1793, from Berkshire co Mass. It is well watered, and the land is held in fee. Pop. 1,883.

Bereshire Valley, p-v. Morris co. N. J., on the Rockaway, 8 ms. N. Dover, 16 N. Morris-

BERKSHIRE, p.v. towards the estrn. side of Delaware co. O. 10 ms. E. Delaware, the st. jst. and by p-r. 23 ms. N. Columbus. Pop. of the tsp. of Berkshire, 1,057.

Berlin, t. Oxford co. Me. 45 ms. N. w. Augusta. Pop. 478.

BEALIN, Coos co. N. H. an uninhabited t. 125 ms. from Concord, containing 31,154 acres, and was granted Dec. 31, 1771 to Sir Wm. Mayne and others, of Barbadoes. The Ameriscoggin and Upper Amonoosuck pass through it.

BERLIN, t. Washington co. Vt. 4 ms. from Montpelier, near the centre of the state, contains 21,855 acres, much broken but good land, and is watered by Onion r., on N. line Dog r., and has a pond 2 ms. long. First settled, about 1786. Pop. 1,664.

Berlin, p.t. Worcester co. Mass. 33 ms. w. from Boston. North brook furnishes mill seats. There is a quarry of building stone. Pop. 692.

Berlin, p.t. Hartford co. Ct. 11 ms. s. Hartford, 23 n. New-Haven, about 5 ms. by 8, with 40 sq. ms., is uneven, with mtns. s. w. and w. The rocks are clay, slate, and greenstone, of the range extending from Middletown to Northfield Ms., and some coal, carb. lime, iron pyrites, silver, &c. have been found. The soil is generally a gravelly loam, and is very good for grass, grain, and orchards. Tin ware .- This manufacture was carried on for many years here, to a great extent, and the products sent to eral character of the soil of the co. is that of was introduced here, and into the U. S. by Ed-

ward Patterson, an Irishman, about the time of ton, x. by Herford, E. by Chowan r. separating country. on here. Pop. 3,047.

Berlin, p.t. Rensselaer co. N. Y. 20 ms. E. Albany, 20 E. a. E. Troy, 7 ms. by 8, is hilly and partly mountainous, with much poor soil, many marshes and evergreen forests, and some fine vallies. It is watered by Little Hoosac cr. and some small streams. The soil is generally permanently leased by S. Van. Rensselaer, Esq. for about 10 bushels of wheat for 100 acres. few Germans settled here in 1764. Pop. 2,019.

Berlin, p.v. and borough of Somerset co. Pa. on the main road from Cumberland in Md. to the borough of Somerset, 25 ms. N. w. of the former, and 10 s. E. from the latter place, and by p-r. 157 ms. n. w. by w. W. C.

BERLIN, p-v. Worcester co. Md. by p-r. 150

ms. s. E. by E. W. C.

Berlin, p-v. in the eastern part of Maury co. Ten. by p-r. 47 ms. a little w. of s. Nashville.

Berlin, p.v. in the N. castern part of Holmes co. O. 8 ms. a little N. of E. Millersburg, the co. seat, and by p-r. 333 ms. N. w. by w. W. C. and 88 ms. N. E. Columbus.

BERMUDIAN, p.v. York co. Pa. 13 ms. sthrd. from Harrisburg and 96 nthrd. W. C.

BERNARD'S p-t. Somerset co. N. J.

by Raritan and Passaic rs. . Pop. 2,062. Bernardston, p.t. Franklin co. Mass. 96 ms.

w. w. Boston on high land between Green and Connecticut rs. is uneven, with pretty good soil. First settled 1746, and was attacked by Indians the same year. Pop. 918.

Beane, p-t. Albany co. N. Y. 20 ms. w. Albany, on the high lands between Albany and Sco. barie cos. has some of the Helderberg mins., small streams, 2 ponds of 100 acres, fine vallies of calc. loam, marshes and beds of clay, turf and marl. There are many marine petrifactions

in the rocks. Pop. 3,607.

Berrien, co. Mich. bndd. N. E. by Van Buren co., by Cass co. E., St. Joseph's co. Ind. s. E., La Porte co. Ind. s. w., and Lake Michigan w. Length from s. to n. 33 ms., mean breadth 18, and area 594 sq. ms. Lat. 42°, and long. 9° Bettlet, p-t. Oxford co. Me. 18 ms. n. w. Pa. 25° w. W. C. Slope to the northwestrd. and in ris, 63 Augusta, s. and z. Androscogginr. Pop. that direction is traversed by St. Joseph's r. which enters at the southeastern angle, and winding to the N. w. receiving tributaries from the northestrd. and falling into lake Michigan at the st. jus. Saranac. Cf. t. Newburyport. Pop. 1830, 325.

Bernien, p.v. and st. jus. Decley co. Geo. sit. uated on the table land between Oakmnigee, and Flint rs. by p-r. 739 ms. s. w. W. C. and 97 ms. s. s. w. Milledgeville. Lat. 32º 03', long.

6° 48' w. W. C.

BERRY'S p.o. Wayne co. Ky. 11 ms. sthrd. from Monticello, the co. seat, and by p.r. 121

ms. a little E. of s. Frankfort.

BERRYSVILLE, p.v. in the northern part of Knox co. Ind. 13 ms. nthrd. from Vincennes, the co. seat, and by p-r. 113 ms. s. w. Indianop. olis.

BERTIE co. N. C. bndd. N. w. by Northamp. Raleigh.

the revolutionary war. The neighboring towns it from Chowan co., and by Roanoke r. separaare now engaged in it, and manufacturers have ting it from Washington s. E., Martin s. and s. w., gone to the southern states; and the business and Halifax w. Greatest length 40 ms. from is now carried on in almost all parts of the Chowan point, at the head of Albermaric sound Other manufactures are also carried and junction of Roanoke and Chowan rs. to the extreme northwestern angle on Roanoker., mean breadth 25, and area 1000 sq. ms., extending in lat. from 35° 40' to 36° 15', and in long. from 0° 20' E.to 0° 21' w. W. C. The slope is to the southeastward. Surface generally level, and in part marshy; staples, cotton, tobacco, &c. Cf. t. Windsor. Pop. 1820, 10,805, and 12,362 in 1830.

Berwick, p.t. York co. Mc. 16 ms. N. W. Portsmouth N. H. 103 s. w. Augusta, on Salmon Fall r. contains an academy, and has considerable trade in lumber, &c. Pop. 3,168.

Berwick, South, p.t. York co. Me. 17 ms. N.

Portsmouth, 103 s. e. w. Augusta, is situated at

the falls of Salmon Falls r. E. N. H.

BERWICK, p.v. and borough of Columbia co. Pa. situated on the right bank of Susquebanna r. and on the extreme eastern border of the co., 28 ms. below and s. w. from Wilkesbarre, and by p-r. 86 ms. N. E. from Harrisburg, and 196 N. N. E. W. C. Population, 500.

BETHANIA, p.v. Stokes co. N. C. 5 ms. sthrd. from Germantown, the co. seat, and 122 ms.

N. w. by w. Raleigh.

BETHANY, p.t. New Haven co. Conn. 45 ms. s. w. Hartford.

BETHANY, p.t. Genesee co. N. Y. 8 ms. s. s. z. Batavia 240 w. Albany, is on the highest ground between Black and Tonawanta crs. and has a surface favorable for farming. Pop. 2,374.

BETHANY, p.v. borough and st. jus. Wayne co. Pa. situated on Dyberry cr. a branch of Lacka. waxen r. about 80 ms. a little w. of N. Easton, 3 ms. N. Honesdale on the Lackawaxen canal, and by p-r. 265 ms. N. N. E. W. C. and 162 N. E. Harrisburg. Lat. 41° 37', long. 1° 42' E. W. C. Pop. 327.

BETHANY, p.v. Brooke co. Va. 26 ms. N. W. from the borough of Washington, Pa. and 282 ms. n. w. by w. W. C. and 375 n. w. Richmond.

BETHANY CHURCH, and p.o. western part of Iredell co. N. C. 6 ms. westrd. from Statesville, the co. seat, and by p.r. 402 ms. s. w. W. C and 152 w. Raleigh.

BETHEL, p.1. Windsor co. Vt. 30 ms. s. Montpe. lier, 30 n.w. Windsor, contains 23,060 acres, has a mountainous surface, but generally a warm, and productive soil, watered by White r. and its second and third branches; with 2 rs. E. and w. First settled about 1780. Pop. 1,240.

BETHEL, p.t. Fairfield co. Conn

BETHEL, p.t. Sullivan co. N. Y. 16 ms. w. Monticello, 10 ms. by 15, E. Delaware r. and Pa., has Collakoon and Mongaup crs. White lake, 1 m. long, with a p-o. mills, &c. at the outlet. Cochecton v. ison Delaware r. Pop.1,203.

BETHEL, tsp. and p.o. Berks co. Pa. by p.r. 80 ms. estrd. from Harrisburg. Pop. 1,491.

BETHEL, p.v. in the s. wirn. part of Hartford co. N. C. 14 ms. s. wstrd. Winton, the co. seat, and by p.r. 254 ms. s. W. C. and 143 n.e. by E.

Ветньенем, pt. Grafton co. N. H. 100 ms. м. | bearing oak, maple, nut.wood, &c. Branches Concord, is crossed by Great Ammonoosuc r., contains 28,608 acres, Round and Peaked mins.; produces good crops of grain and grass, pine and sugar maple. Some mineral springs and mm. and bog iron ore exist. First settled 1790.

Pop. 673.

BETHLEHEM, p.t. Albany co., N. Y. 3 m. s. w. Albany, w. Hudson r., contains 96 sq. ms. part of Vlamanskill, Norman's cr., Vlykill, and a part of Helderberg hills. There is much rich alluvial land near Hudson r. inhabited by descendants of early Dutch settlers. There are soveral caverns. The seat of Gen. Schuyler, distinguished in the revolutionary war, is near the r. New Scotland, and Rensselaer's mills, (mouth of Norman's creek) are villages. Pop. 6,082.

BETHLEHEM, t. Hunterdon co. N. J.

2,032.

BETHLEHEM, p-v. and borough, Northampton co. Pa. situated on a fine acclivity rising from the Lehigh r. below the mouth of Manocasy cr. 48 ms. a little w. of N. Phil. 12 ms. s. w. by w. Easton, and by p.r. 184 ms. N. E. W. C. lat. 40° 37', long. 1° 46' E. from W. C. Bethlehem was founded on land purchased by the Unitas Fratum, United Brethren, under Count Zinzendorf, 1741. The Moravians, as the United Brethren are usually called, have retained the ownership, and have produced a very neat and flourishing borough. The body of the village extends up the acclivity from the Lehigh bridge. The houses are neat, substantial, and though not splendid, have a fine appearance when seen from the vicinity. This village, from the date of its foundation, has been the seat of a female school, and in which many of the most accomplished women of the middle states of the U.S. have received their education. There is but one house of public worship, in which divine service is performed in English and German. Though from having to contend with so many other respectable seminaries, that of Bethlehem has not maintained its relative rank, still it may be safely asserted, that the solid and useful elements of female eduçation can be obtained at this school with a cheapness, and moral and bodily health, exceeded by but very few, if any others in the U.S. The manners of its inhabitants and the richly varied scenery of its neighborhood render Bethlehem a very pleasant place of visit to the traveller. The Lehigh canal passes along the river bottom at the lower extreme of Bethlehem. Pop. tsp. 2,430, of which the village contained about 1,200.

BETHLEHEN, p-v. on Tuscarawas r. and Great O. canal, Stark co. O. about 60 ms. N. w. by w. Steubenville, 60 ms. N. N. E. Zanesville, and by p.r. 329 ms. N. w. by w. W. C. and 114 N. E. by

E. Columbus.

BETHLEHEM, p.v. on the right bank of O. r. and eastern part of Clarke co. Ind. 26 ms. above Louisville, Ky. and by p-r. 592 ms. w.

W. C. and 101 s. s. E. Indianopolis.

BETHLEM, p.t. Litchfield co. Conn. 38 ms. w. s. w. Hartford, 33 n. w. N. Haven. 4 ms. by 41, about 18 sq. ms., is hilly, with granite rocks, in St. Francis co. and flowing sthrd. over Phiand a gravelly loam, good for grazing and grain, lip's falls into White r. about 15 ms. above the

of Pomperaug r. supply mill seats. Pop. 906.

BETTSBURG, p.v. Chenango co. N. Y. 120 ms.

w. Albany.

BEVANSVILLE, p.o. in the eastern part of Alleghany co. Md. by p-r. 109 ms. N. W. W. C.

and 142 N. w. by w. Annapolis.

BEVERLY, p.t. Essex co. Mass. 17 ms. N. E." Boston, N. Salem harbor, connected with Salem by a bridge 1500 ft. by 32, has excellent soil well cultivated, and is much engaged in fish. eries. Pop. 4,073.

Beverly, p.v. and st. jus. Randolph co. Va. situated on Tygart's Valley r. or the eastern fork of Monongahela r. about 60 ms. very nearly due s. from Morgantown, 45 s. E. Clarksburg, by p-r. 221 a little s. of w. W. C. and 211) N. w. by w. Richmond. Lat. 38° 50', long. 2° 55' w.

W.C.

BIBB, co. of Geo. bndd. by Tehocunno cr. separating it from Houston s. and part of Craw. ford s. w., by the northern part of Crawford w., Monroe N. W., Jones N. E., and the Ocmulgee r. separating it from Twiggs E. Length parallel to the general course of the Ocmulgee 30 ms., mean breadth 15, and area 450 sq. n.s. extending in lat. from 32 35' to 33°, and in long, from 6° 36' to 7° w. W. C. The general slope is southeastward. The Ocmulgee r. enters at the extreme northern angle, and flowing with. in the co. about 20 ms. becomes thence a boundary between it and Twiggs co. Cf. t. Macon. Pop. 7,154.

Biss, co. of Ala. bndd. hy Perry s. Tuscaloosa w. and N. w. Jefferson N. Shelby N. E. and E. and Autauga s. E. Length 40 ms. mean breadth 20, and area 800 sq. ms. Extending in lat. from 32° 46' to 33° 20', and in long. from 10° 3' to 10° 30' w. W. C. The general slope is s. southwestward, and is drained in that direction by Cahaba r. Cf. t. Centreville. Pop.

1820, 3,676, and in 1830, 6,306.

BIDDEFORD, p.t. York co. Me. 38 ms. N. E. York, s. Sacor. It extends to the sea, and has Fletcher's neck and light house off the mouth of Sacor. and near Wood isl. with a revolving

light. Pop. 1,995.

BIG BLACK, OF CHITTELOOSA r. of Mis. rises in the country of the Choctaw Indians, interlocking sources with those of the Oaknoxabee, branch of Tombigbee, and with those of Pearl r. and flowing thence about 60 ms. westward, along north lat. 330 10'; enters Yazoo co. inflects to s. w. and with a very tortuous channel continues that direction 100 ms. to its junction with the Mississippi between Warren and Claiborne cos. at lat. 32° 2′, and long. 14° 7′ w. W. C. after a comparative course of 160 ms. The valley of Big Black lies between that of Yazoo, and the higher part of that of Pearl.

BIG BONE LICK, p-v. Boone co. Ky. situated on a creek of the same name, in the stbrn. part of the co. about 30 ms. s. s. w. from Cincinnati, and by p-r. 66 ms. nearly due N. Frankfort.

BIGSTVILLE, p.v. sthrn. part of Maury co. Ten. 7ms. sthdly. from Columbia, the co. seat, and by

p-r. 42 ms. s. s. w. Nashville.

Big cr. a small branch of White r. Ark. rises.

50

BIL

mouth of the lawer. The valley of Big or, lies between those of White and Mississippi rs.

Fig Creek, p.o. s. estra. part of Logan co. Va. about 70 ms. s. s. c. Charleston, on Great Kenhawa, by p.r. 396 ms. s. w. by w. W. C. and 338 a little s. of w. Richmond.

Big Creek, p.o. on the last noted stream, by p.r. 106 ms. s. E. by E. Little Rock, and 1,056

ms. s. w. by w. W. C.

BIG CREEK, p.o. on a small creek of the same name, nthrn. part of Shelby co. Ten. by p.r. 221. ms. s. w. by w. Nashville, and 918 ms. in a nearly similar direction W. C.

Big Darsy, p-v. in the N. w. angle of Picka-

way co. O. 13 ms. s. w. Columbus.

BIO EAGLE, p.v. in the N. estrn. part of Scott

co, Ky. by p-r. 34 ms. N. E. Frankfort.

Bic Flats, p.t. Tioga co. N. Y. 10 ms. N. w. Elmira, 218 w. s. w. Albany, has rich alluvial lands on Cheming r. but the hills are sterile, bearing only pitch and white pine, and shrub

oak. Pop. 1,149.

Big Hatchy, r. of Misp. and Ten. rises in the Chickasaw country, and nithrn, part of the former, and flows thence n. into Hardiman co. Ten. and inflecting to n. watrd. pursues that course over Hardiman and Wood into Tipton co. In the latter the channel curves round to s. w. to its final discharge into the Misp. above the second Chickasaw Bluff, after an entire comparative course of something above 100 ms. The valley of Big Hatchy lies between those of Loo-

sahatchy and Forked Deer rs. Big Horn, r. great sthrn. branch of Yellow Stone r. has its remote sources in the Chippewayan or Rocky mins. and as laid down by Tanner, has interlocking sources with those of Arkansas and Platte rs. on the sthrd. and with those of Yellow Stone nrthwrd. Its extreme s. wstro. fountains are the springs which feed Biddle lake, N. lat. 42° 20', long. 32. w. W. C. From this elevated region Big Horn flows 150 ms. to the n. z. receives by the influx of Stinking Water r. from the wstrd. a large accession, and inflecting to a course of N. N. E. 200 ms. joins the Yellow Stone at Manuel's Fort, lat. 460, after a comparative course of 450 ms. The valley of Big Horn lies between those of Yellow Stone proper and Tongue rs. The country it drains is generally composed of open arid plains. (See Yellow Stone.)

Big Island, tsp. and p.v. Marion co. O. By p.r. the p.o. is 51 ms. a little w. of N. Columbus.

Pop. 470.

Big Lick, p.v. in the southeastern part of Botetourt co. Va. 53 ms. a little s. of w. Lynchburg, 173 wstrd. from Richmond, and by p-r. 250 ms. s. w. by w. W. C.

Big Mills, and p.o. Dorchester co. Md. 14 ms. from Cambridge the co. st. and by p.r. 113 ms. s. z. by z. W. C., and 76 s. z. Annapolis.

Big Prairie, and p.v. in the southwestern part of Wayne co. O. by p.r. 77 ms. N. E. Colum.

bus, and 357 N. w. by W. W. C.

Bio River Mills and p.o. in the eastern part of St. Francis co. Mo. about 70 ms. s. St. Louis, 30 s. w. St. Genevieve, and 9 estrd. Farmington, the co. st.

. Bio Sandy, r. of Va. and Ky. having its most remote sources in the northwestern slopes of

Clinch mtn. but receiving tributaries from a distance of 70 ms. along the upper parts of Russei, Tazewell and Logan cos. Va. The eastern or main branch rises in Logan and Tazewell, but the higher streams uniting, the main channel becomes for a distance of 30 ms. a line of demarcation between those two cos. to where it passes Cumberland mtn. From the latter point to its influx into Ohio, the channel of Big Sandy separates Ky. from Va., flowing between Logan and Cabell of the latter, and Floyd, Lawrence, and Greenup of the former state. The main or eastern branch of Big Sandy has interlocking sources with those of Guyandot, Bluestone, branch of Great Kenhawa, Clinch, branch of Tennessee, and its own West Fork.

The West Fork of Sandy rises in Russel co. Va. flows thence westward, traverses Cumberland min, and enters Pike co. Ky. Passing over Pike into Floyd in the original direction, the channel curves to northward, and unites with the eastern branch, between Lawrence of Ky. and Cabell of Va. The valley of Big Sandy is in its greatest length from s. s. g. to N. N. W. about 100 ms. with a mean breadth of about 30, area 3000 sq. ms.; bounded to the westward by the vallies of Kentucky and Licking rs., to the northeastward by that of Guyandot, and eastward by that of New r. or the upper waters of Great Kenhawa. The main stream enters the Oaio at Catlettsburgh in Greenup co. Ky. and opposite to the extreme southern angle of the state of Ohio. Lat 38° 24' and long. 5° 33' w. W. C.

Big Stoux, r. (See Sioux r.)

BIG SOUTH FORK, of Cumberland r. rises in Morgan co. of Ten. between Fentress and Campbell cos., and flowing thence, interlocking sources with those of Emery's r. by a general course a little w. of x. enters Wayne co. Ky., which it traverses to its final influx into Cumberland r. having a comparative course of about 40 ms.

Bis South Fork, p.v. in the southern part of Wayne co. Ky. by p.r. 28 ms. s. e. Monúcello, the co. st. and 138 ms. s. s. E. Frankfort.

Bio Spring, and p.o. western part of Giles co. Va. 26 ms. wested from the c. h. of Parisburg, by p.r. 324 ms. s. w. by w. W. C. and 266 a little s. of w. Richmond.

BIG SPRING, p.v. in the N. wstrn. part of Hardin co. Ky. 17 ms. wstrd. Elizabethtown, the co. seat, 45 ms. s. s. w. Louisville, and by p-r. 98 ms. s. w. by w. Frankfort.

BIO SPRING and p.o. in the watrn, part of Montgomery co. Mo. about 80 ms. a little N. of w. St. Louis, and by p.r. 64 ms. N. E. by Z. Jefferson, and 952 watrd. W. C.

Big Swamp, and p-o. N. wstrn. part of Montgomery co. Ala. by p-r. 112 ms. s. s. s. Tuscaloosa.

Bid Walnur, one of the easterly branches of Sciota r. rises in Delaware co. O. and flowing thence southwardly, traverses the estru. parts of Delaware and Franklin, and joins the Sciota in the nrthm. side of Pickaway co. after a comparative course of about 55 ms. Big Walnut has interlocking sources with those of White Woman's r. a branch of Muskingum.

BILLERICA, p.t. Middlesex co. Mass. 20 ms.

cord and Shawsheen rs. and has a handsome v. tion, and formed by the operation of one genein the centre, on a fine eminence, with an aca- ral cause. Taking Bistineau as an example, demy. Pop. 1,374.

Billsburg, p.v. in the N. wstrn. part of Randolph co. Va. by p-r. 224 ms. w. W. C. and 240

N. w. by w. Richmond.

BINGHAM, t. Somerset co. Me. 26 ms. N. Norridgewock, 55 n. Augusta, E. Kennebec r. opposite Concord. It has a few brooks. Pop. 535.

BINGHAM, formerly Rose's, p.v. in the N. wstrn. part of Potter co. Pa. 15 ms. Cowdersport, and by p-r. 192 ms. N. w. Harrisburg, and 298 ms. N. N. W. W. C.

BINGHAMPTON, p.v. and cap. Broome co. N. Y. 40 ms. s. w. Norwich, at the junction of Che-

nango and Susquehanna rs.

BIRCHARDSVILLE, p-o. in the estrn. part of Susquehanna co. Pa. about 9 ms. from Montrose the co. seat, and by p-r. 172 ms. N. E. Harris-

Birch Ponn, p.o. in the watrn. part of Fayette co. Ten. 12 ms. from Somerville, the co. seat, and by p-r. 196 ms. s. w. by w. Nashville, and 885 ms. in the same general direction from W. C.

Birch r. and p-o. in the nithm. part of Nich. olas co. Va. 17 ms. N. w. from the st. jus. of the co. and by p-r. 327 ms. a little s. of w. W. C.

BIRDSALL, p-v. Alleghany co. N. Y. 240 ms.

w. Albany. Pop. 543.

Birdsong's Blurr, and p-o. on the sthrn. branch of Forked Deer r. and wstrn. part of Madison co. Tenn. 9 ms. wstrd. from Jackson, the s. bay of lake Memphremagog, watering 150 the co. seat, and by p-r. 156 ms. s. w. by w. Nashville.

BIRDSVILLE, p.v. wstrn. part of Burke co. Geo. 16 ms. wstrd. from Waynesboro', the st. jus.

and E. Milledgeville.

BIRMINGHAM, p.v. on the Little Juniata r. N. wstrn. part of Huntingdon co. Pa. 15 ms. N. w from the borough of Huntingdon, and by p-r. 105 ms. N. w. by w. Harrisburg, and 163 ms. N. N. W. C.

BISCANE, bay of Florida, on the estra. or Atlantic side of that peninsula. This elliptical sheet of water opens from the Bahama channel, having at the extremes of its entrance, cape Florida N. and Ellis island s. The small Paradise Islands or Keys lie scattered between the two capes. The centre of the bay is about N. lat. 25° 35' and long. 3° 20' w. W. C.

BISHOPSVILLE, p.v. near the extreme nrthrn. angle of Sumpter dist. S. C. about 20 ms. E. and Brunswick cos. after a comparative course Camden, and by p-r. 67 ms. N. E. by E. Colum. of 90 ms.

bia, and 477 s. s. w. W. C.

333 N. W. by W. W. C.

BISTINEAU, lake of La. in the valley of Red r. This very remarkable sheet of water is, how- fluents of this stream drain the greater part of ever, only the most extensive of a series of Sumpter and Williamsburg dists. similar reservoirs along both sides of the main channel of Red r. for a distance of 120 ms. be. the pine forests of the parish of Claiborne, inlow its entrance into La. The author of this terlocking sources with those of the Terre Bonne article surveyed the country on both sides, in branch of Washitau, and flowing thence athrd. the region of these lakes, and from actual ob- expands into a lake and again contracts to a r. servation came to the conclusion that the Cado, which joins the Saline to form the Rigolet de Coshatta, Spanish and Cassin lakes on the right, and Bodcau, Bistineau, Black, Saline, and Noix, between those of Saline and Bistineau.

N. w. Boston, is supplied with mill sites by Con- |on the left, are all of comparative recent formasince their features are common, it extends along a valley, between hills of considerable elevation, for a distance of about 35 ms. vary. ing from half a m. to 3 ms. wide. Into the head of this lengthened body of water Dacheet r. enters, and at the opposite or lower extreme it narrows into a river channel connecting it with Red r. It is completely evident that what is now a permanent lake, lies over what was formerly the valley and low lands, or bottom ground of Datcheet, but the alluvial deposit brought down by Red r. gradually formed bars between the base of the hills and effected natural dams.

These lakes contribute most efficiently to mitigate the floods of Red r. over La. In the latter, summer, autumn, and early winter, as the streams become low, a considerable part of the water of Bistineau and similar lakes drains out, and extensive natural meadows skirt the margin of the contracted lakes. On the contrary, at the season of winter snows, thaws, rains, and spring flood, the lakes open immense depositories into which the surplus water of the main stream is poured. (See Ocatahoola, and Delta.)

BLACK r. Windsor co. Vt. 35 ms. long, joins Connecticut r. at Springfield, after passing through many ponds, and watering 160 sq. ms.

BLACK r. Orleans co. Vt. runs 30 ms. N. into

BLACK r. N. Y. is the third r. in size which is wholly in the state. Rising near the sources of Hudson r. E. Canada cr. after a crooked course and receiving many branches, it enters Black r. bay, an arm of Chaumont bay, near the outlet of lake Ontario. Long Falls extend 14 ms. below Wilna, and High Falls, at Turin are 45 ms. below these. The water looks dark, and is deep and slow, and the land on the low part is good. It is 18 rods wide at Louville, 40 ms. from its mouth.

BLACK r. of N. C. one of the estrn. branches of Cape Fear r. rises in the N. estrn. part of Cumberland co. between the vallies of Neuse and Cape Fear. rs. Flowing thence about s. s. eastwardly over Cumberland, Sampson, Bladen and New Hanover cos. it falls into the main stream of Cape Fear r. between New Hanover

BLACK r. of S. C. the s. wstrn. branch of Bissell's, p-o. in the s. wstrn. part of Geauga | Great Pedee r. has its most remote source in co. O. about 20 ms. s. s. w. Chardon, the co. Kershaw dist. and flowing thence over Sumpter seat, and by p-r. 136 ms. N. E. Columbus, and and Williamsburg, falls into Great Pedee 3 ms. above the harbor of Georgetown in Georgetown dist. after a course of 110 ms. The higher con-

BLACK r. and lake of La. The r. rises out of

Concordia and Rapides, though thus locally designated, is in reality lower Washitau. Where the higher Washitau receives the Tensau from the N. E. and the Ocatahoola from the w. the united waters take the local name of Black r. which by a very tortuous channel unites with Red r. about 30 ms. above the junction of the latter with the Mississippi. The soil along both banks of Black r. of La. is highly fertile, and yet rendered generally uncultivatable from annual overflow. The channel of Black r. is navigable except at very low water.

BLA

BLACK r. of Huron, one of the estru. branches of the Missouri proper, rises in Ocooch mtn. interlocking sources with those of Ouisconsin, and flowing thence about 100 ms. by comparative course to the s. w. by w. falls into the Mississippi nearly on lat. 44°, and by the land road about 100 ms. above Prairie du Chien.

BLACK r. of Mo. and Aik. rises by numerous branches in the former, interlocking sources with those of St. Francis, Maramec and Gasconnade rs. and flowing thence by two main branches, Current r. to the w. and Black r. proper to the E. The latter winds, first s. s. E. but curving gradually to the s. w. enters Arkansas, and unites with Current r. in Lawrence co. af. ter an entire comparative course of 110 ms. After their junction, the name of Current r. is lost in the general term Black r. which, turning to s. s. w. and continuing in that direction by comparative courses 60 ms. in turn loses its name in that of White r. at their union in Independence co. Ark. It may be remarked, that in the much greater part of its course, Black r. receives no tributary of consequence from the left. The channel seems to be a common recipient for numerous streams from the n. w. Of these tributaries, Eleven Points, Spring and Strawberry rs. enter below the influx of Current The valley of Black r. including all its confluents, extends from lat. 35° 32' to 37° 40' and is about equal to a parallelogram of 150 by 60 or with an area of 9000 sq. ms. very nearly traversed centrally by long. 14° w. W. C.

BLACK LAKE, see Oswegatchie lake.

BLACK RIVER, v. Morris co. N. J. on a stream of that name, which runs into the N. branch of Raritan r. 14 ms. w. Morristown.

BLACKEYS, p-v. in the western part of Indiana co. Pa. by p-r. 202 ms. N. w. W. C. and 170 a little N. of w. Harrisburg.

BLACKBYVILLE, p.o. in the northern part of Wayne co. O. 8 ms. northwardly from Wooster, the co. seat, and by p.r. 94 ms. N. E. Columbus, and 355 N. w. by W. W. C.

BLACK Horse, tavern and p.o. Chester co.

BLACK ROCK, Conn. (See Fairfield, Conn.)

BLACK ROCK, p.v. Buffalo, Erie co. N. Y. 2 ms. n. Buffalo, has a large artificial harbor, made by a pier, intended as the canal harbor in lake Erie. A large amount of money was ex. pended in constructing and repairing it, as it was repeatedly injured by storms, &c. For a few years the village was very flourishing while but the capital and business have since been It has the valley of Tombigbee w., Tennessee chiefly transferred to Buffalo. Black Rock was N., Coosa N. E., and Cahaba, s. E.

BLACK r. of La. separating the parishes of burnt by the British during the last war, and but one house left standing. There is here a ferry to Waterloo, on the Canada side about 3 m.

BLACKS and WHITES, p.o. Nottaway co. Va.

by p-r 60 ms. s. w. Richmond.

BLACK'S BLUFF and p-o. on the right bank of Alabama r. about 105 ms. N. N. E. Mobile, and

by p-r. 126 ms. s. Tuscaloosa.

BLACKSBURGH, p.v. in the northern part of Montgomery co. Va. 9 ms. northwardly from Christiansburg, the co. seat, and by p-r 290 ms. s. w. by w. W. C. and 215 ms. westwardly from Richmond.

BLACK STOCKS, p.o. in the s. western part of Chester district S. C. by p.r. 46 ms. N. N. W.

Columbia.

BLACKSTONE r. or Pawtucket, rises in Worcester co. Mass, and after a s w. course across the N. E. corner of R. I. enters Providence r. on the line of Mass. It supplies a great number of factories and mills, and adds vastly to the wealth of the region through which it flows. The Blackstone canal lies very nearly along its course.

BLACKSTONE, p.v. Worcester co. Mass. 41 ms.

s. w. Boston.

BLACKSTONE CANAL, Mass. and R. L. (See Rail Roads and Canals.)

BLACKSTONE, p.t. Worcester co. Mass. 41 ms. s. w. Boston.

BLACKSVILLE, p.o. Monongalia co. Va. by p.r.

243 ms. a little N. of w. W. C.

BLACK WALNUT, p.o. Halifax co. Va. by p.r.

112 ms. s. w. Richmond.

BLACK WARRIOR, (Tuscaloosa) r. of Ala, is formed by two main branches, Locust Fork to the estrd. and Mulberry r. to the wstrd. Both of these constituent streams have their sources in the ridge of hills which separate the Mobile and Tennessee vallies, and between the confluent streams of Coosa and Tombigbee. Locust Fork, or eastern branch, rises in Blount co. within 20 ms. from Coosa r. at the mouth of Will's cr. and about the same distance from " the extreme southern bend Tennessee r. Flow. ing thence southwestwardly over Blount co. it unites with Mulberry r. in the western part of Jefferson co. after a comparative course of 80 ms.

Mulberry r. though with a more contracted length of course than the Locust branch, is however the main stream. Deriving its numerous confluent crs. from Lawrence, Walker, and the western and central part of Blount cos. the general course of the Mulberry is from x. to s.; comparative length 60 ms. Below the union of its two great constituents the Black Warrior receives no tributary worthy notice in a comparative course of 80 ms, to its final junction with Tombigbee. The valley of this r. approaches the form of a triangle; base 150 ms. from s. w. to N. E. and from the source of Locust r. to the mouth of the main stream; greatest breadth 65, and area 4,875 sq. ms. extending in lat. from 22° 32' to 34° 25', and in long. from 9° 15' to 11° w. W. C. In this val. ley are contained all the cos. of Blount and Walker, great part of Jefferson, Tuscaloosa it was expected to become an important place; and Greene, with about one third of Fayette.

BLACKWATER, r. Merrimack co. N. H. joins Contoocook r. in Hopkinton.

BLACKWATER, r. of Va. has its extreme source in Prince George's co. and within 8 or 10 ms. sthrd. from the influx of Appomattox into James Flowing thence southeastward over Surry and Sussex, inflects to the southward and separating Southampton on the right from the isle of Wight and Nansemond on the left, falls into the Nottaway r. very nearly on the border between Va. and N. C. after a comparative course of 70 ms.

BLACKWELL'S Isl. in the East r. opposite N. York city, near Hurl Gate, is occupied by the city prison or penitentiary, where about 200 convicts are employed in hammering stone &c. and the institution has become a source of profit to the corporation.

BLACKWELL'S MILL and p.o. Fauquier co. Va. by p-r. 60 ms. s. w. by w. W. C. and 116 N. N.

w. Richmond.

BLADEN, one of the southern cos. of N. C. budd. N. w. by Cumberland, by Black r. separating it from Sampson N. E., and from New Hanover E., Brunswick s. E., by White Marsh cr. separating it from Columbus s. w., and by the eastern branch of Lumber r. separating it from Robeson w. Length from s. E. to. N. W. 40 ms. mean breadth 30, and area 1200 sq. ms. Extending in lat. from 34° 14' to 34° 42' and in long. from 1° 15' to 2° 04' w. W.C. The main volume of Cape Fearr, enters the northwestern border and winding southeastward divides Bladen into two not very unequal sections. The general slope is sthrd. Much, indeed most of its surface is flat and marshy. Cf. t. Elizabethtown. Pop. 1820, 7,276, 1830, 7,814.

BLADENSBURG, p.v. in the northwestern part of Prince George's co. Md. and on the bank of the E. branch of Potomac, 6 ms. N. E. from the general p-o. W. C. and 31 ms. w. Annapolis. It is a village extending chiefly in one street, along the main road from Baltimore to W. C.

BLAIR'S CROSS ROADS, and p.o. Grainger co. Ten. by p-r. 191 ms. estrd. from Nashville.

BLAIR'S FERRY, and p.o. in the eastern part of and N. Y. Roane co. Ten. by p.r. 20 ms. from Kingston BLEDSOR the co. seat, 179 a little s. of E. Nashville, and 546 ms. s. w. by w. W. C.

BLAIR'S GAP, and p-o. in the extreme western part of Huntingdon co. Pa. 35 ms. N. from the borough of Bedford, and by p.r. 120 ms. wstrd. from Harrisburg, and 158 N. N. W. W. C.

ms. N. E. Baltimore, lat. 39° 33', long. 0° 40' E.

bank of Conemaugh r. southern part of Indiana co. Pa. by p-r. 161 ms. a little N. of w. Harrisburg, and 189 N. w. W. C. This borough stands on the Pa. canal, and is a flourishing village. Pop. 957.

BLAIRSVILLE, otherwise Bellville, p.o. in the southwestern part of York dist. S. C. 9 ms. s. w. from Yorkville, the st. jus. of the co. and by p.r. 86 ms. a little w. of N. Columbia and 441

ms. s. w. W. C.

and 132 N. w. by w. Raleigh.

BLAKELY, p-v. and st. jus. Early co. Geo. situated between Flint and Chattahooche rs. by p-r. 869 ms. s. w. W. C. and 227 ms. in a nearly similar direction from Milledgeville. Lat.

31° 22', and long, 8° w. W. C.

BLAKELY, p.v. port of entry, and st. jus. Bald. win co. Ala. situated on the left bank of Tensaw r. or eastern arm of Mobile r. 8 ms. N. E. and on the opposite side from the city of Mobile, and by p.r. 228 ms. a little w. of s. Tuscaloosa, and 1,020 s. w. by w. W. C. N. lat. 300 44'. w. long. 11° 04'. By the returns of the census of 1830, the population of this place is not given separate from that of Baldwin co. but is sup. posed about 500.

BLAKESBURG, PLANTATION, Penobscot co. Me. 20 ms. N. Bangor, 90 N. N. E. Augusta, one tsp. s. Piscataquay f. crossed by Dead cr. both

branches of Penobscot r. Pop. 403.

BLAKESBURG, p.v. Putnam co. Ind. 12 ms. from Green Castle, the st. jus., and by p-r. 614 ms. westrd. W. C. and 54 westrd. Indianopo.

BLANCHARD'S FORK, the eastern constituent of the Au Glaize branch of Maumee r. O. The extreme source is in the central part of Hardin co, interlocking sources with those of Sciota and Sandusky, and flowing thence northwardly 30 ms. into the central part of Hancock co. where abruptly inflecting to the wstrd. it crosses Hancock into Putnam, and finally unites with Au Glaize, near the western border of the

BLANFORD, p.t. Hampden co. Mass. 15 ms. w. Springfield, 116 s. w. Boston, s. w. Westfield r. two branches of which rise here among hilly country, and are subject to sudden floods. It is a good farming town, and was principally settled from N. of Ireland. Pop. 1,590.

BLANDING, p.v. Orangeburg dist. S. C. by p.r.

61 ms. southwardly from Columbia.

BLAZING STAR, a noted ferry on the sound between N. J. and Staten Island, 5 ms. s. of Elizabeth, 7 ms. n. of Amboy. Previous to the revolution, on the main route between Phil.

BLEDSOE, co. of Ten. bndd. s. w. by Marion. by Cumberland mtn. separating it from Warren w., and White N. w., by Morgan N., Roane N. E., and by Walden's Ridge, separating it from Rhea co. E. Length from s. w. to N. E. 40 ms. mean breadth 15, and area 600 sq. ms. om Harrisburg, and 158 N. N. W. W. C. tending in lat. from 35° 25' to 36° and in long. BLAIR, p.v. and st. jus. Harford co. Md. 23 from 7° 48' to 8° 36' w. W. C. This co. oc. cupies part of the comparatively elevated valley between Cumberland mtn. and Walden's Ridge; BLAIRSVILLE, borough and p-v. on the right the central part being a table land from which flows sthwstrdly, the sources of Sequatchie, and northeastwardly those of Emery's r. The surface hilly and in part mtnous. Cf. t., Pikes. ville. Pop. 4,648.

BLENDON, p-v. and tsp. of Franklin co. O. The tsp. in 1830, contained a population of 666. The p-o, is within a few ms. from Columbus, the seat of government, but the exact distance

is not given in the p-o. list.

BLENHEIM, p-t. Schoharie co. N. Y. 44 ms. BLAKELY, p.v. in the northeastern part of w. Albany, 38 N. N. w. Catskill; is supplied by Stokes co. N. C. by p.r. 316 ms. s. w. W. C. Schoharie cr. and branches, with many fine mill seats, includes the w. part of the Catsberg hills,

bears oak, walnut, beech, maple, birch, &e. Pop. 2,280.

Bussmald, p.o. Lenswee co. Mich. by p.r. 67 ms. s. w. by w. Detroit.

p-r. 64 ms. a little s. of w. Columbia, and 553 ms. s. w. W. C.

BLOCK ISLAND, or New Shoreham, isl. and t. Newport co. R. I. lies in the Atlantic, 15 ms. s. s. w. Point Judith, 12 s. of the nearest part of the continent, 3 ms. by 8, has an uneven surface generally high, with a chain of ponds from x. to centre, has no forests and is devoted to tillage, though formerly to pasture. It is a heap of loose earth, with separate masses of granite, and is constantly washing away by the sea. It has no harbor, and boats are secured only by being drawn upon shore. Long. 71° 30' w., lat. 41° 8'. It is proposed by the U.S. government to form a harbor here.

BLOCKLEY, tsp. along the right bank of Schuylkill r. Philadelphia co. Pa. 3 ms. Philadelphia. Pop. 1810, 1,618, 1820, 2,655, and in 1830, 3,401.

BLOODY BROOK, p.v. Franklin co. Mass. 90 ms. w. Boston, the scene of a battle in 1675.

BLOODY RUN, p.v. Bedford co. Pa. on the left bank Juniata r. 8 ms. E. borough of Bedford, and by p.r. 118 ms. n. w. W. C.

Bloom, p.v. on the s. E. part of Seneca co. O. by p.r. 423 ms. N. w. by w. W. C. and 83 northward of Columbus.

Bloomfield, p.t. Somerset co. Me. 7 ms. N. E. Norridgewock, 33 N. Augusta, s. Kennebec

r. at the bend. Has an academy. Pop. 1,072.
BLOOMFIELD, p.t. Ontario co. N. Y. 13 ms. w.
Canandaigua, 12 ms. by 6, has an agreeable variety of surface, with a good and well cubivated soil, and is supplied with many mill seats by Honeoye outlet and Mud cr. It produces grain, grass, and plenty of apples, &c. East and West Bloomfield are p-vs. In the latter is an academy. Pop. 3,861.

BLOOMFIELD, p.t. Essex co. N. J. 5 ms. N. W. Newark. Pop. 4,309.

BLOOMFIELD, v. Elssex co. N. J. in the town of that name, distinguished by E. and W. Bloomfield, two flourishing villages on a small stream which affords power for many manufactories of woollen, paper, &c. &c. There is a village.

BLOOMFIELD, p.v. and top. of Crawford co. Pa. 16 ms. wstrd. Meadville.

Broommen, p.v. London co. Va. by p.r. 31 ms. N. W. by W. W. C.

BLOOMFIELD, p.v. in the s. egrm. part of Oak. land co. Mich. 19 ms. N. w. Detroit.

BLOOMFIELD, p.v. and et. jus. Greene co. Ind. situated on the west branch of White r. by p-r. 648 ms. w. W. C. and 76 below and s. w. indianopolis, lat. 390 06' and long, 100 w. W. C.

BLOOMMELD, p.v. Edgar co. II. by p.r. 120 ms. N. E. Vandalia, and 689 ms. w. W. C

Bloomingsure, p.v. Sullivan co. N. Y. 23 ms. w. Newburgh on Shawangunk er.

BLOOMINGBURG, p.v. in the N. part of Fayette co. (), by p.r. 44 ms. s. w. Columbus. Pop. 100.

BLOOMINGDALE, p.v. in the w. part of Jeffer. son co. O. 14 ms. from Steubenville, and by p.r. BLOCKERSVILLE, p.v. Edgefield dist. S. C. by 274 N. w. by w. W. C. and 135 N. E. by E. Columbus.

BLOOMING GROVE, p.t. Orange co. N. Y. 12 ms. w. West Point, is broken by mountainous ranges of the Highlands, and watered by Murdner's or Murderer's cr. Skunnemunk min. has several commanding eminences. s. z. Salisbury mills is a village and 2 ms. w. of it Washing. tonville. Craigsville and Oxford, are small villages. Pop. 2,099.

BLOOMING GROVE, p.v. in the N. E. part of Tazewell co. Il .by p.r. 772 ms. N. w. by w. half w. W. C. and 169 northwardly Vandalia.

Bloomingron, p.v. and st. jus. Monroe co. Ind. by p.r. 627 ms. w. W. C. and 51 s. w. Indianopolis; lat. 39° 12', long. 9° 34' w. W. C.

BLOOMINGTON, p-v. and st. jus. Mc Lean co. Il. Neither the co. or village is located by either Tanner's United States, or the p. o. list of 1831.

BLOOMINGVILLE, p.v. in the N. part of Huron co. O. 15 ms. x. Norwalk, the co. seat, and by p-r. 415 ms. x. w. by w. W. C. and 108 a little E. of N. Columbus.

BLOOMSBURG, p-v. situated on the right bank of the main or E. branch of Susquehannah r. and in the s. E. part of Columbia co. Pa. by p-r. 75 ms. above Harrisburg, and 196 a little E. of N.

Broomseved, p.v in the 5thm. part of Halifax co. Va. 13 ms. s. Banister, the co. scat, and by p-r. 233 s. s. w. W. C. and 143 s. w. by w.

BLOOMSBURY, v. Burlington co. N. J. lies adjoining the city of Trenton, and includes all the buildings s. of the Assanpink creek. The bridge over the Delaware is in this town.

BLOOMSBURY, v. Hunterdon co. N. J. on the Muskonetcunk 6 ms. E. Easton, 40 w. N. W. New Brunswick.

BLOOMVILLE, p.v. Delaware co. N. Y. 70 ms. s. w. Albany.

BLOUXT, co. of Ala. budd. by Jefferson s., Walker's, w. and w., Morgan N., the Cherokee country x. z., and St. Clair co. z. and s. z. Greatest length from E. to w. 55 ms. mean breadth 30, and area, 1,650 sq. ms. Extending large and well conducted academy, 4 me. v. of in lat from 33° 45' to 34° 16', and in long from Newark. The Morris canal passes through the 3° 14' to 10° 12' w. W. C. The N. and N. E. boundaries of this co. are along the dividing ridge between the vallies of Tennessee, and Tombigbee branch of Mobile r.

From this rather elevated tract, the higher sources of both branches of Black Warrior r. BLOOMFIELD, p.v. in the northeastern part of arc poured southwardly, giving a general slope Nelson co. Ky. by p.r. 41 ms. s. w. Frankfort, to the county in that direction. The surface and 595 wated. W. C. Pop. 301.

is hilly, and soil with some executions rather is hilly, and soil with some exceptions rather sterile. Chief t. Blountsville. Pop. 1820, 2,415, 1830, 4,233.

BLOUNT, co. of Ten. bndd. by Tennessee r. separating it from the Cherokee country s. w., and Monroe co, of Ten. w., by Holston r. separating Roane co. x. w., and Knox x., Sevier co. v. R. and E., and the Iron mtn. separating it from Haywood co. N. C. s. z. Length 48 ms. mean broadth 14, and area 672 sq. ms. Extending in lat. from 35° 28' to 36° 53', and in long, from 6°

towards Holston r. The surface is broken, but ridge, is passed by the North Fork of She.

co. Ala. by p-r. 90 ms. N. E. from Tuscaloosa,

and 789 s. w. by w. W. C.

BLOUNTSVILLE, p.v. Jones co. Geo. 17 ms. w.

Milledgeville.

BLOUNTSVILLE, p.v. and st. jus. Blount co. Ala. situated on Locust branch of Black Warrior r. 56 ms. sthwd. from Huntsville, and by p.r. 748 ms. s. w. by w. W. C. and 110 N. E. Tuscaloosa. Lat. 34° 05', w. long. 9° 35' W. C.

BLOUNTSVILLE, p.v. and st. jus. Sullivan co. Ten. 107 ms. x. E. by E. Knoxville, and by p.r. 409 s. w. by w. W. G. and 306 a little N. of E. Nashville. Lat. 36° 32′, long. 5° 18′ w. W. C.

BLUE EARTH, r. a nrthm. br. of Kansas r. rises at about 215° w. long. W. C. and between the Platte r. and Republican Fork of Kansas, and flowing thence by a general s. estrn. course; comparative length of 150 ms. falls into the left and those of Little river branch of New river. side of Kansas r. at N. lat. 390. The valley of Blue Earth r. lies between that of the Republican Fork of Kansas, and those of Great Neme. haw, and some lesser confluents of the Missouri below the mouth of Great Nemehaw and that of

BLUE HILL, p-t. Hancock co. Me. 12 ms. N.E. Castine, 78 Augusta, on a large Bay. It has an academy. Pop. 1830, 1,486.

BLUE House, p.v. in the sthrn. part of Colleton dist. S. C. by p.r. 93 ms. s. Columbia, and 588

s. w. W. C.

BLUE MOUNTAIN. This undistinguishing term has been applied to several chains of the Appalachian system in the U.S. but more particularly to that one called by some tribes of Indians "Kaatatin Chunk," or Endless mountain. If we turn our attention to the Appalachian chain we find them often only interrupted, where a cursory survey would lead us to place a termination. Whether the Kittatinny chain, or "Blue Mountain" could be detected estwrd. from the Hudson we are unprepared to determine, but watrd. of that river, this chain is found distinct in the Shawangunk, near Kingston, in Ulster co. N. Y. It thence ranges s. w. meets and turns Delaware r. at the extreme nrthrn. angle of N. J. and continues its original direction to the Del. Water Gap, where the mountain chain is traversed by the river, and the former curves more wstwrd. enters Pennsylvania, over which it ranges about 150 ms. to the nrthrn. angle of Franklin co. after having been pierced by the Lehigh, Schuylkill, and Susquehannah rivers. Between Franklin and Bedford cos. the Kittatinny reassumes nearly its original direction in the state of N. Y. and though in some places confounded with the Alleghany, really continues a distinct chain over Md. Va. N. C. and Ten. into Ala. s. w. of Susquehanna, the Kittatinny rises, and extending first nearly w. between the confluents of Conedogwinet and Shoreman's rivers, is thence broken into ridges bounding on the w. the valley of Conecocheague, gradually curves marked, which gives it a very distinct characto the sthwrd, and reaches Potomac, extenditor. In all its length, it is no where strictly a ing very little w. of s. Rising again beyond dividing limit between river sources. Without the Potomac, between the Opequan and Black assuming any connexion with the mountains

The slope of this co is a westrd, creeks, it runs nearly parallel with the Blue soil good. It is among the most ancient settle. nandoah, and extends thence between the ments of Ten. by the whites. Cf. t. Maysville. Pop. 1820, 11,258, 1830, 11,028.

BLOUNT SPRING, p.o. in the s. part of Blount maps, the chain of Kittatinny is completely distinct and continues over Rockingham, Augusta, and Roxbridge cos. Va. into Botetourt, to where it is traversed by James river, below the mouth of Craig's creek. Rising again beyond James r. the chain stretches along the higher sources of James and Roanoke rs. to the centra of Montgomery co. near Christiansburg. Here it leaves the Atlantic slope, and merges into the valley of O. by entering the subvalley of New river or upper Kenhawa.

Thus far, in all its range from the Hudson, the Kittationy chain is broken into links by the high. er sources of the Atlantic rivers, and similar to the Southeast mountain and Blue ridge, the base gradually rises, ascending the vast inclined plain obliquely, until it reaches the highest apex between the sources of Roanoke In this region the lowest gap through which measurements have been made for a projected canal, is 2019 feet above the level of the Atlantic ocean. The base of the chain now commences to depress and inflecting to a course considerably west of southwest, is traversed by New river or Upper Kenhawa. Beyond the latter stream, under the local name of Iron mountain, and discharging to the eastward the confluents of New river, and from the opposite flank those of the south branch of Holston and Watauga, reaches the extreme N. estra. angle of Ten. At the latter point, the chain assumes a direction very nearly s. w. and under the various local names of Iron mountain, Bald mountain, Smoky mountain, and Unika mountain, is pierced in succession by Watauga, Doe, Nolechucky, French Broad, Big, Pigeon, Tennesee, Proper, and Hiwassee rs. and merges according to Tanner's map of the United States, into Blue ridge, in the northern part of Georgia, between the sources of Coosa and Hiwassee rs.

If the whole body of the Kittatinny and its mean elevation is compared with the body and elevation of Blue ridge, the former exceeds in both respects, from the Hudson to their termination in Georgia, though at the High lands on the Hudson and in the Peaks of Otter, the Blue ridge rises to a superior elevation from their re-

spective bases.

As a distinct and defined chain the Kittatinny is upward of eight hundred miles in length. The height above the ocean varies from 800 to 2,500 feet. All the ridges in their natural state were wooded to their summits, though the trees are generally stunted in growth at any considerable height. In the vallies along both flanks the timber is often very large and lofty; particularly the pines, oaks, hemlocks, and liriodendron. On some of the ridges good arable soil is found on the summits, but sterility is the general character of the soil. Amongst the peculiar features of this chain, one may be reBLU

Susquehannah, Potomac and James rivers, flowing into the Atlantic ocean, and by the Great Kenhaws, and various branches of Tennnesee flowing into the valley of Ohio, or basin of the

BLUE RIDGE; of the distinctive chains of the Appalachian system, and indeed of all the sections of this system, the Blue ridge stands most apart and prominent, though of much narrower base, and of less mean elevation than either the Kittatinny or Alleghany. On a colored map of Virginia the Blue ridge has a very striking appearance, arising from the fact of being a county limit in all its range over that state. Without tracing a probable but hypothetical identity, between the mountains of Mass. Conn. and Vt. with the Blue ridge, we first meet this chain distinct at West Point on the Hudson river. Thence it rises into broken but continuous ridges over N. Y. and N. J. to the Delaware, in a southwesterly direction. Traversed by the Delaware immediately below the influx of Lehigh, and inflecting similar to the Kittatinny, to s. w. by w., it is pierced by the Schuylkill at Reading, by the Susquehannah below the mouth of Swatara, by the Potomac at Harper's Ferry, by James river, between Bedford and Amherst cos. Virginia, and by the Roanoke between Bedford and Franklin cos. in the same state. In its further progress s. w. from Roan. oke, the Blue ridge becomes the limit of river source to its final extinction in Ala. The length of this chain from the Hudson to Roanoke, 450 ms. and from Roanoke to where it ceases to be a distinct chain in Ala. 350 ms. having an entire length of 800 ms. s. w. from the Hudson. The Hudson does not, however, terminate the Blue ridge to the N. eastward. Many river passages through mountains have been noticed and celebrated, and, amongst others, the passage of this chain by the Potomac at Harper's Ferry; but it may be doubted whether from all the attendant circumstances, any similar phenomenon on earth combines so many very remarkable features as the tide stream of the Hudson through the two chains, the southeast mountain and Blue ridge.

Profoundly deep, far below the utmost draught of the largest vessels of war, the flux and reflux of the tides rush along a narrow and tortuous channel, on both sides bounded by enormous craggy and almost perpendicular walls of rock, rising from one thousand to twelve or fifteen hundred feet above the water surface. Sailing along this astonishing gorge the mind involuntarily demands by what operation of nature has this complication of wonders been produced? Again, what in an eminent degree enhances the surprise and admiration, is the fact, that this great river pass is made directly through a mountain nucleus. In all the chains of the Appalachian system, masses rise at different places, far above the ordinary height, and spreading much wider than the mean base of the chain in which they occur. rivers. The peaks of Otter—the peaks in the Catsbergs, in Windham, Green co. N. Y., several peaks of from the Hudson, its isolation, Blue Ridge has

eastward of the Hudson, the Kittatinny is mts. of N. H. are examples. The Highlands, pierced by the Delaware, Lehigh, Schuylkill, pierced by the Hudson, and passed by the tide from the ocean, are however, every thing considered, by much the most remarkable of these mountain peaks or groups to be found, not only in the U. States, but probably on this planet. Receding from the highlands, either to the s. w. or N. E. the chain depresses so much, that on our maps, the continuity in either direction, is generally not represented. There is, nevertheless, in the vicinity of the Hudson, no real interruption of either the s. E. mtn. or Blue Ridge, along their lines of direction. The highest peaks being in the Blue ridge on both sides of the river. Of these peaks, the highest is Butter Hill, which rises 1,535 feet above the ocean tides, and rising abruptly from the water, affords a very fine and extended landscape to the N. w. and N.

After leaving the Hudson, Blue Ridge continues to N. E. about 20 ms. and then, similar to other chains of the same system on both sides of that river, rapidly inflects to a course a very little N. of E., a direction which it maintains above 250 ms. in the states of N. Y., Mass. and Vt. For the first 70 ms. of its northerly course, the Blue Ridge discharges from its eastern flank numerous branches of Housatonic, and from the opposing slope, Fishkill, Wappingers, Jansen's or Ancram, and Kinderhook creeks, flowing watrd, into the Hudson. With the sources of Housatonic and Hoosack rs. the features of Blue Ridge change; hitherto from the Hudson, a line of river source, it now loses that character, and is broken into innumerable ridges by the higher sources of Hoosack and Batten Kill, flowing into the Hudson, and thence by those of Paulet, Otter, Onion, La Moille, and Missisque re. falling into lake Champlain. All these latter streams rise in the s. E. moun. tain, and flowing down a western slope pass the

Blue Ridge.

A hypothesis may be hazarded that what is designated Green mountains in the southern part of Vt. and the ridge or series of ridges known by the same term in the northern part of the same state, are fragments of two separate chains, though generally represented as the continuation of one and the same chain. Regarding the great western chain E. of the Hudson, in the state of N. Y., Mass. and Vt., as the continuation of Blue Ridge, the whole length of the chain in the U. S. exceeds 1,000 ms. In relative elevation, the Blue Ridge is humble, though in one part, Bedford co. Va. the peaks of Otter rise to 4,200 feet above tide water. Generally, the ridges are from 700 to 1,000 feet above their bases, and the base rising with the mountain, when the ridges are seen from the elevated table land, from which flow Roanoke, Kenhawa, Yadkin, and Tennessee, they are, in fact, less imposing than when seen from the Hudson, Delaware, Susquehanna, Potomac or James rs., though at the former region, the real oceanical elevation is more than double to what it is near the more northern

the Green mts. in Vt., and above all, the White been, though very erroneously, regarded and

BOL

delineated as the extreme southeastern chain of the system; in reality, however, it is the third distinct chain advancing from the Atlantic ocean. (See art. Southeast mtn.)

BLUE ROCK, p.v. in the western part of Muskingum co. O. 12 ms. from Zanesville, and by p-r. 71 E. Columbus, and 348 N. w. by w. W. C

BLUE SPRING GROVE, p.o. Barren co. Ky. 12 ms. n. Glasgow, the at. jus. and by p.r. 126 s. w. Frankfort.

BLUE STONE, small r. of Va. in Tazewell and Giles cos. rises in the latter, interlocking sources with those of Clinch and Big Sandy, flows thence N. E. down a mountain valley into New r. which it enters about five ms. above the influx of Green Brier r.

BLUE STONE, p.o. on the Blue Stone r. south. eastern part of Tazewell co. Va. by p.r. 279 ms. a little s. of w. Richmond, and 337 s. w. by w. W. C.

BLUE SULPHUR SPRING, and p.o. Green Brier co. Va. by p-r. 293 ms. w. Richmond, and 264 s. w. by w. W. C.

BLUFFDALE, p.o. in the w. part of Greene co. Il. 10 ms. w. Carrollton, the st. jus. for the co. and by p.r. 116 ms. a little N. of w. Vandalia, and 897 w. W. C.

BOALSBURG, p.v. in the southern part of Centre co. Pa. 15 ms. s. Bellefonte, by p-r. 81 n. w. Harrisburg, and 183 n. n. w. W. C.

BOARDMAN, p.v. on Mahoning r. and in the s. E. part of Trumbull co. O. 11 ms. s. E. and below Warren, the st. jus., and 161 ms. N. E. by E. Columbus.

BODCAU, r. of Ark. and La. The Bodcau rises in Hempstead co. of the former, and flowing thence s. over La Fayette, enters Claiborne parish, La., expands into a lake and again into a river which falls into Red r. opposite the great raft. The valley of Bodcau lies between those of Bistineau and Red r. The lake of Bodcau is similar in its features to that of Bis-

tineau, which see.

Bozur, large bayou or creek of La. has its source in the pine forests, of the parish of Rapide, 8 or 10 ms. a. w. from the village of Alexandria on Red r. This remarkable water course flows first to the N. E. towards Red r. and entering the alluvial tract near that stream, approaches within a few hundred yards of that arm of Red r. called the Rapide bayou, but the Boeuf retires to the s. E. about 15 ms. where it divides into two streams, one of which, the left or eastern, winds eastwardly and communicates with Red r. by an outlet from that stream; and again dividing, the right branch forms the bayou de Glaize, which unites with the Atchafalaya, 5 ms. below the outlet of the latter from the Mississippi.

The main or right branch of the Boeuf, after the division of its waters as noticed above, assumes a course of s. s. E. by direct distance thirty miles, but perhaps a third more following the windings to its junction with the Crocodile, to form the Courtableau r. The lands along the Boeuf are exuberantly fertile. By its channel, at seasons of high flood, a navigable connexion exists for small vessels, between Red r. and the streams of Opelousas and Attacapas. The writer of this article made this navigation

in a very large pirogue, built on lake Bistineau, brought down Red r. and through the intermediate bayou into the Boeuf, and down the Boeuf into the Courtableau to Lemelle's landing, 4 ms. from the village of St. Landre in Opelousas.

Boeur, r. of Ark. and La. rises in the former and in Arkansas co. and within 7 or 8 ms. from Arkansas r. Interlocking sources with those of the Barthelemy, and flowing at a mean distance of about 20 ms. from the Misp. r. over Ark. and Chicot cos. the Boeuf enters La. Bending to s. s. w. about 70 ms. and again curv. ing to a little E. of s. joins the Washitau, twenty direct miles north of the junction of the latter with Ocatahoola and Tensaw. The entire comparative course of the Boeuf is 170 ms. The valley of Boeuf generally separates the pine forest land from the annually overflown tracts along the Misp. and Tensaw rs.

A boatable channel could be easily formed to unite the Misp, with the Washitau by means of the Bocuf, and by a canal from Grand lake immediately above the northern boundary of

Louisiana.

Bogle's p.o. in the s. w. part of Iredell co. N.

C. by p-r. 167 ms. w. from Raleigh.

Bogle's p.o. Perry co. Ala. by p.r. 50 ms .s. E. Tuscaloosa.

Bogue Chitto, r. of the states of Misp. and La. is the s. w. branch of Pearl r. rising in Lawrence co. of the former, flows thence by a course a little E. of s. over Pike, and enters Washington parish, La. Inflecting to southeast 35 ms. over Washington, it thence bends still more E. and for a distance of 25 ms. separates the latter from St. Tammany parish to its final influx into Pearl r. after an entire comparative course of about 90 ms. The Bogue Chitto has interlocking sources with those of Bayou Pierre, and Homochitto, but higher part of the valley of Bogue Chitto lies principally between that of Pearl and Tangipaha, and the lower part between that of Pearl and Chifuncte.

Bohemia, large cr. in the southern part of Coecil co. Md. This cr. rises in Newcastle co. Del. and flowing thence w. opens into a com. paratively large bay, which communicates with the Elk r. between 4 and 5 ms. above the opening of the latter into Chesapeake bay. The Bohemia heads with the Appoquinimink.

BOLIVAR, p.t. Alleghany co. N. Y. 265 ms. w.

Albany. Pop. 449.

BOLIVAR, p-o. Westmoreland co. Pa. by p-r. 189 ms. N. w. by w. W. C. and 166 w. Harris-

BOLIVAR, p.v. in the s. part of Robeson co. N. C. by p.r. 101 ms. a little w. of s. from Raleigh. BOLIVAR, p.v. Washington co. Misp. about 100 ms. N. N. E. Natches.

BOLIVAR, p.o. and st. jus. Hardiman co. Ten. situated on Big Hatche r. 70 ms. a little N. of E. Memphis, on Misp. r. and by p-r. 849 ms. a. w. by w. W. C. and 158 in nearly a similar direction from Nashville. Lat. 35° 16' and long. 12°

w. W. C.

Bolivan, p.v. on Tuscarawas r. in the northern angle of Tuscarawas co. O. 10 ms. above and north from New Phil. the st. jus. and by p-r. 111 ms. N. E. by E. Columbus, and 324 N. W. by

Bollivia, p.v. in the N. w. part of St. Genevieve; to north along the Ohio river, 25 ms., mean co. Mo. by p.r. 894 ms. a little s. of w. W. C. breadth 12, and aren 300 sq. ms. Extending in and about 65 a little w. of s. St. Lonis.

Bolsters' Mills, p.v. Cumberland co. Me.

81 ms. Augusta.

BOLTON, p-t. Chittenden co. Vt. 17 ms. N. W. Montpelier, 17 s. E. Burlington, is very mountainous, and has but a small part habitable, on the w. range of the Green mtns, crossed by Onion r. and several branches. Pop. 452

Bouron, p.t. Worcester co. Mass. 33 ms. w. Boston, has a varied surface, with good soil, between Concord and Nashua rs. Pop. 1,258.

Borron, p.t. Tolland co. Conn. 14 ms. z. Hart. ford, 3 ms. by 5, is on the granite range which divides the waters of Conn. and Thames rs., has a coarse gravelly loam, with very good grazing, with oak, walnut, chestnut, &c. It has a branch of Hop r. and one of Salmon r.

Pop. 744.

Bolton, p-t. Warren co. N. Y., 14 ms. N. Caldwell, 76 N. Albany, w. Lake George, E. Searoon r. has a mountainous or hilly surface, with broad vallies. It yields wheat, rye, grass, &c. with fruit trees near the lake. Timber is carwith fruit trees near the lake. Timber is carried down the lake on rafts. The people are chiefly from N. England. The t. includes Tongue mtn. N. W. Bay, and the Narrows of Lake George, which is spotted with innumerable islands, and offers the most romantic scenery on the lake. The steamboat Mountaineer plies from Caldwell to the bottom of the lake, 14 ms. Pop. 1,466.

Bolton, v. Ulster co. N. Y. on the Hudson

and Delaware canal.

Bond, co of Il, bounded by Clinton s., Madison w., Montgomery N., and Lafayette E. Length 20, breadth 18, and area 360 sq. ms. Extending in lat. from 38° 44' to 39° 02', and in long. from 12° 16', to 12° 36' w. W. C. The slope is nearly due south, and in that direction is drained by Shoal creek and other smaller streams flowing into Kaskaskiar. Cf. t. Gren. ville. Pop. 3,124.

BONE, p.o. Hopkins co. Ky. by p.r. 210 ms.

s. w. by w. Frankfort.

Bonnet Carre', (Square Bonnet,) remarkable

bend of the Mississippi r.

Bonnet Carre' p.o. on Bonnet Carre' Bend, parish of St. John Baptist, La., 36 ms. above New Orleans, and by p-r. 1241 ms. s. w. by w. W.C.

Bono, p.v. in the southern part of Lawrence co. Ind. by p.r. 84 ms. a little w. of s. Indianopo. lis, and 631 westward W. C.

Box Pas, p-v. on the right bank of Wabash r. in the extreme N. E. angle of White co. Il. 45 ms. s. w. Vincennes, and by p.r. 106 ms. s. e. by E. Vandalia, and 747 Westward W. C.

BON SECOURS. (See Mobile bay.)

Boone, p-v. in the w. part of Pickens co. Ala. 11 ms. w. Pickensville, the st. jus. and by p.r. 48 ms. w. Tuscaloosa, and 906 s. w. by w. W.C.

Boone, one of the two extreme northern cos. of Ky. bndd. by Grant s., the Obio river below the mouth of Great Miami, separating from Switzerland co. Ind. w., and Dearborne co. Ind. N. w., by Ohio river above the mouth of Great Miami, separating it from Hamilton co. O. N., and by Campbell co. Ky. E. Length from south

lat. from 350 47, to 390 08' N., and in long, from 7º 35', to 7º 51' w. from W. C. The slope is westward towards the Ohio r. surface very hilly, but soil productive. Cf. t. Burlington and Florence. Pop. 1820, 6,582, 183), 9,075.

Boove, co. of Ind. badd. s. by Hendricks, w. by Montgomery, N. by Chaton, r. by Hamilton, and s. r. by Marion. Length 26, breadth 20, and area 520 sq. ms. Extending in lat. from 395 57', to 40° 13', and in long. from 9° 13', to 9° 42' w. from W. C. The slope is westward and drained in that direction by Sugarand Raccoon ers. and other streams flowing into Wa-bash r. Thorntown, the st. jus. is situated in direct distance 35 ms. southwestwardly from Indianopolis, but by p-r. 62, and 598 ms. w. W.

Pop. 622.

Boone, co. Mo. badd. on the N. w. by Howard, N. by Randolph, N. E. by Audrain, E. and s. g. by Callaway and Monroe, and s. and s. w. by Missouri r. separating it from Cole co. Length from south to north 40 ms.: mean breadth 20, and area 800 sq. ms. Extending in lat. from 33° 38', to 39° 12' and in long, from 15° 03', to 15° 32' w. W. C. It slopes a little w. of s. and is drained in that direction by Rock er., Cedar er, and other small streams failing into Missouri r. Cf. t. Columbia. Pop. 8,839.

Booxssoro', or Morganville, p.v. in the east. ern part of Washington co. Md. 11 ms. s. s. E. Hagerstown, 16 n. w. by w. Frederick, and by p.r. 59 n. w. W. C.

Boonessono', p-v. on the left bank of Ky. r. Madison co. Ky. 41 ms. s. r. Frankfort, 13 s. s. r. Lexington, and by p-r. 526 a little s. of w.

Boove's Mill, and p.o. Franklin co. Va. by p-r. 167 ms. s. w. Richmond, and 263 s. w. by

Boongron, v. Morris co. N. J., on the Rockaway r., where there are a succession of falls affording great water power, and on which several extensive manufactories of iron are creet. ed, 10 ms. n. h. E. of Morristown. The Morris canal passes by this place.

Boongron, p.v. Boone co. Mo. by p.r. 57 ms. northwardly from Jefferson, and 992 ms. west-

wardly from W. C.

Boonesville, p.v. and st. jus. Warrick co. Ind. situated between Pigeon and Cypress ers. 19 ms. N. E. by E. Evansville, on Ohio r., 55 ms. s. s. s. Vinceunes, and by p.r. 187 ms. s. s. w. Indianopolis.

Booneville, p.v. st. jus. Cooper co. Mo. sitnated on the right bank of Missouri r. opposite to Franklin in Howard co., by p.r. 185 ms. a little N. of w. from St. Louis, and 51 x. w. by w.

Boonville, p.t. Oneida co. N. Y. 27 ms. N. Utica, is hilly in some parts, is crossed by Black r. of L. Ontario, 10 ms. above High Falls. The v. is in the s. on the Black r. road. Pop. 2,746.

Boothbay, p.t. Lineoin co. Me. 10 ms. s. E. Wiscasset, 39 from Augusta, w. Damariscotta r. which, with another arm of the sea w. almost insulate it. Pop. 2,286.

Bordenrows, p.v. Burlington co. N. J. Beau. tifully situated on the Delaware at the month of Crosswicks cr. 6 ms. below Trenton, 25 above Philadelphia. Here is the residence of Joseph | ren and Independence, which defend the harbor, Bonaparte, who has enclosed an extensive and and in a good degree shelter it from the sea, beautiful park in the vicinity. The Delaware The entrance is very narrow. and Raritan canal discharges here into the Del. aware river, and the Camden and Amboy Railway passes through the town, affording great advantages of communication.

BORDENVILLE, p.o. Carteret co. N. C. by p.r. 177 ms. s. E. Raleigh, and near the Atlantic

Bordlay, p.v. in the western part of Union co. Ky. by p-r. 753 ms. w. W. C., 215 a little s. of w. from Frankfort, and 10 w. from Morgan-

field, the co. seat.

Borgne, lake of, as usually denominated, is a bay, and the western extreme of Pascagoula sound. The sheet of water particularly called lake Borgne, lies between the parish of Plaque. mines in La. and Hancock co. Misp. It communicates on the N. E. with Pascagoula sound by the pass of Christian, between Catisland and the main shore of Mississippi, on the E. with the gulf of Mexico by the pass of Marian, and to the M. w. with lake Pontchartrain, by the two passes of Rigoletts and Chef Menteur. From its position lake Borgne is important, as through it exists the inland or Pontchartrain entrance to New Orleans. (See Pascagola sound.)

Boredino, p.v. in the N. w. part of Wayne co. Mich. by p-r. 547 ms. N. w. by w. W. C. and 30

westwardly from Detroit.

Bornvsville, p-v. Nimeshillon, tsp. Stark co. O. 10 ms. N. E. Canton, and by p-r. 126 ms. N. E.

by E. Columbus.

Boscawen, p.t. Merrimack co. N. H. 8 ms. N. N. W. Concord, 52 N. W. Portsmouth, E. Mer- Numbers of fine stage coaches run regularly rimack r. 7 ms. by 7, contains 32,230 acres, and on all the principal roads from Boston, and the is partly watered by Blackwater r. on which are travelling between that place and Providence is fine meadows and mill sites, and it has Great very great, while the steam boats ply on Long and Long ponds. It has extensive meadows on Island sound. By steam boats to Augusta, Mc. Merrimac r. The hilly country (five sevenths and thence to Quebec by the Kennebec road, of the t.) is fertile and bears oak, &c. It is re- travellers have gone through in five days. A markably healthy. First settled 1734; the in- company has been formed, with a considerable habitants lived in garrison 22 years. Pop. 2,093 capital, for the purpose of running a line of

and 127 s. w. by w. Raleigh.

Bosrov, s.p. capital of Mass. and st. jus. Suffolk co. is the largest city in New England, and are 22 Banks, the aggregate capital of which is the fourth in the U.S. in population. It stands \$15,600,000, including a branch of the U.S. on an irregular peninsula, at the bottom of Mass. bank, capital \$1,500,000, and the State bank, bay, and is united s. w. to the main land by a nar-capital \$1,800,000. In 1831 their dividends row neck, which formerly was overflowed by were \$770,000. There are 13 Marine Insuhigh tides. Length nearly 2 3-4 ms., original rance companies, capital \$3,375,000, and 10 breadth 1 m. but by the addition of streets built Fire Insurance companies, capital \$2,800,000; out upon the flats is now much wider; so that including South Boston (which is not within the peninsula) the whole extent is about 3 sq. ms. It is distant from W. C. N. E. 436 ms. 300 N. E. Phil., 210 N. E. New York, 100 E. N. E. Hartford, than 5 per cent. dividend. 40 N. E. Providence; long. 70° 58' 53" w.; lat. 42º 22'. Pop. 1765, 15,520, in 1790, 18,038, in necting Boston with the neighboring country. 1800, 24,937, in 1810, 33,250, in 1820, 43,298, and in 1830, 61,392. Its harbor is commodious; it might contain 500 ships, and is of depth sufficient for those of the largest size. It is pro-tected from storms by numerous islands. On Charlestown, 1,420 feet long, on piers, and Governor's and Castle islands, are forts War-macadamized, at the end of which the Lowell

Commerce.-The commerce of Boston has always been great. Many ships are owned and employed in their coasting and foreign trade; during the year ending Sept. 30, 1832, the value of imports into the district of Boston and Charlestown was \$15,492,432; value of exports \$9,605,087. The duty accruing in the same district and time amounted to \$5,490,.. 126,95. Aggregate tennage of 3 lines regular coasting vessels to New York 1920, and their cargoes estimated at \$6,000,000 per annum. There are also regular packets to Phil., Balti. more, Alexandria, Georgetown, Washington, Charleston, Hartford, Albany, Troy, &c. Large investments have been made by the capitalists here, in the joint stock manufacturing establish. ments of Mass. in Lowell, Waltham and many other towns; and in N. H., R. I., Conn. and other states. The interior communication has been much improved. The Middlesex canal, which is 291 ms. long, breadth 30 feet, and depth 3 feet, with an elevation of 104 feet, extends to Lowell from Boston harbor, and forms with Merrimack river a navigable channel to Concord, N. H. Large quantities of manufactured goods and the raw material, granite, timber, &c. are transported upon it. There is a rail road to Lowell, and several others are projected; from Boston to Albany, to Worcester, and Ogdensburg, N. Y. to Providence R. I. and Taunton; and surveys were begun in 1831 for one or more to the waters of Narraganset bay. Bosric's Mills, and p.o. in the s. part of steam-carriages from Boston to Salem. It is in Richmond co. N. C. by p-r. 411 ms. s. w. W. C. contemplation to put 4 carriages (to contain 24 to 30 passengers each) upon the road; and to BOSTON CORNER, t. Berkshire co. Mass. Pop., commence operations during the present summer, (1833.)

Banks, Insurance Companies, &c .- There the Mass, hospital and Life Insurance company, capital, \$500,000, and the Mass. Assurance, and Fishing Insurance companies. Seventeen of these companies, in 1831, averaged more

Bridges, &c .- There are seven bridges con-The oldest, Charles r. bridge, 1,503 feet long, 42 wide, built on 75 piers and extending across Charles r. to Charlestown; Warren, nearly par-

rail road terminates; Craigie's bridge, running | did portico of the Doric order, with fluted pilor West Boston bridge, running nearly E. and w. 3,483 feet in length, and supported by 180 piers, extending to Cambridge port; and the Western Avenue, or Mill dam, so called, 8,000 feet long and 50 wide, running a little s. of w. across to Roxbury. This latter is formed of solid earth, supported by stone walls on the sides; with the addition of a cross dam, two large basins are formed which are alternately filled at ebb and flood tide, by means of which a perpetual water power is created for mills, and other machinery connected with it. These dams were built in 1823-4 and costover \$600 .. 000. There is a branch from Craigie's bridge also, which runs to Charlestown point, near the Mass, state prison. The preceding are all toll bridges. South Boston bridge, running about s. s. E. from the Neck to South Boston, formerly a toll bridge, rendered unprofitable by the tions .- The medical branch of Harvard univererection of the free bridge from Wheeler's point, the s. extremity of the city, has been surrendered to the corporation and is now free.

The wharves are numerous, generally spacious, and offer ample accommodation for shipping, and store houses for merchandize. wharf is 1,650 feet in length, and on Central wharf, which is 1,240 feet long and 150 wide, is built a uniform range of brick stores, 4 stories high, extending the whole length of the wharf. In the centre of these is a hall and observatory, where the telegraph office is kept, which is conducted on the most approved semaphoric system. Here, by means of intermediate stations on Rainsford island, and Point Alderton at the mouth of the harbor, intelligence can be conveyed in 3 minutes to and from vessels 50 miles from the city. Commercial and India

wharves, also, are very extensive.

Public Buildings, &c .- Boston in the number and extent of its public buildings, stores, &c. is not exceeded by any other city in the U. The state house stands on an eminence, the highest in the city, is built of brick, and from the summit of its dome presents a most extensive and beautiful view of the city and surrounding country. In a niche erected for the purpose, on the lower floor, stands Chantry's statue of Washington, a fine specimen of sculpture, erected at an expense of \$16,000. uil ball market, said to be the most beautiful building of the kind in the world, was built in 1826. It stands near the principal wharves, in the centre of business; it is built of granite, the centre about 60 feet square, surmounted by a dome : there are 2 wings, having at each extremity 4 massy granite columns, weighing about 25 tons Its extreme length is 540 feet, width 50, and is 2 stories high; the upper one has a spacions hall, occupied by the New England society for the encouragement of domestic manufactures. Semi-annual sales of these articles are held here. At the last sale in 1831, cotton and woollen goods, amounting to \$452,945. boots and shoes, \$61,133, and furniture, \$4,876 were sold. The Tremont house is the most elegant and commodious hotel in the U.S. Its

in a n. w. direction to Lechmere point, standing lars. It cost upwards of \$100,000. These, on piers also, and macadamized; Cambridge, with the Tremont theatre, the Mass. general or West Boston bridge, running nearly E. and hospital, the masonic temple, Trinity church, built of stone in the Gothic style, at a cost of upwards of \$160,000, and many others, are splendid specimens of architecture. Other pub. lie buildings are the county court house, which is built of stone, and cost \$92,000; Fancuil hall, where town and political meetings are held; the custom house; 41 churches, some of which are very elegant; a house of industry; a house of correction; a county jail, and 10 public school houses. Of the churches, 12 are occupied by Unitarians, 10 Congregationalists, 4 Episcopalians, 4 Baptists, 3 Methodists, 3 Universalists, 2 Roman Catholics, 1 Freewill Baptists, 2 African, one of which is Baptist, and the other Methodist. The Swedenborgians also have a society.

Literary, scientific, and charitable institusity is established in Boston, where the professors reside. A library of about 5000 vols. is connected with this department. The Boston Atheneum has two buildings, one containing a library of 24,000 volumes; the other has two halls, one for the exhibition of paintings, &c. the other for public lectures; there are also rooms for various scientific purposes. Of scientific institutions there are the American academy of arts and sciences; the Mass. historical society; the Mass. medical society, and the mechanic institution, where an annual course of lectures is delivered on the mechanic arts. Beside these, there are the humane society, the Boston dispensary, by which attendance and medicine are furnished to the poor free of expense; the asylum for indigent boys; the fe-male orphan asylum, and several others.

Schools .- Boston takes an honorable station, at the head of American cities, in public schools. Among these are the Elliot, Mayhew, Adams and Boylston for boys; and Hancock, Bowdoin, and Franklin for girls. There are a latin and grammarschool, free to boys from 9 to 15 years of age; 8 grammar and writing schools for boys and girls, in each of which is a master for each branch; a bigh school, where are taught various mathematical branches, and a course of English education; an African school, and about 60 primary schools for children from 4 to 7 years of age, which are taught by females. These schools are supported at an annual expense of about \$55,000. The African school is supported by the interest of a fund of \$5000, given by Abiel Smith. The public schools are visited annually by the aldermen and achool committee, when medals are distributed; 3,913 children attended the primary schools in 1831. There are numerous private schools also, highly creditable to their founders, and to the city. The streets in the older parts of Boston are narrow and crooked, but the more recent ones are generally strait, many of them wide, and well built. Granite brought from the banks of the Merrimack and from Quincy, has been much used for many years past, to the great improve. ment of public and private edifices. front is gray sienite, ornamented with a splen, the latter are to be found many spacious and

truly magnificent structures, unsurpassed, per- several respectable French families. haps not to be equalled in our country. The wharves and several streets are furnished with fine blocks of stores, among which those on each side of Faneuil hall market and built of the same material, are in the first rank. These ranges of stores are four stories high, about 600 feet long, and are uniformly built. The principal public square is the common, containing about 50 acres, sloping gradually, yet undulating from the state house. In the centre is a fine pond, and on two sides it has some of the most elegant buildings in the city. The Mall, extending around it, is a gravelled walk, shaded with many fine elms, and with the common is much admired by strangers. A cemetery has been formed at Mount Auburn, which is to be planted with shrubs, &c. on the plan of that of Pere la Cheise, near Paris. It is in a secluded valley, near a pond, with serpentine walks, and is named after different trees and shrubs. The deaths in Boston, in 1832, were 1701, of which 72 were by malignant cholera. In the preceding year, the number of deaths was 1424. There are 7 daily newspapers published here, and numerous semi-weekly and weekly prints. zing, and contains Fish lake. Pop. 1,348. There are also many other periodicals, con-Bow, p.t. Rockingham co. N. H. 6 me. s. E. ducted, many of them, with great ability, among which is the North American Review. Boston was founded 1630, and the first church erected in 1632. This was the birth place of Franklin.

Boston, p-t. Erie co. N. Y. 23 ms. s. s. E. Buffalo, 289 w. Albany, has an uneven, moist loam, elevated, with the streams of Canquaga cr. bearing beech, maple, hemlock, linden, &c.; best fer

grass. Pop. 1,521.

Boswellsville, p.v. Louisa co. Va. about 40

ms. N. w. Richmond.

BOTETOURT, co. of Va. bndd. s. w. by Montgomery and Giles, w. by Potts' mins. separaturg it from Monroe, N. w. and N. by Potts' mitns. separating it from Alleghany co., v. L. by Rockbridge co., E. by Blue Ridge, squarting a from Bedford, and s. g. by Blue Rilge so; rating it from Franklin. Length s. w. to s. z. 40; mean of breadth 25, and area 1000 sq. ms. Extending in lat. from 37° 08' to 37° 46', and in long, from 2° 28' to 3° 19' w. W. C. The mountainous country has two slopes, one estwd. with the general courses of Januse and Roamoke rs. and the other N. estwd. down the amountain valley, between the Blue Ridge and K. ttatinny mins. Salem, on the Roanoke, and in the sthrn. part of the co. is 1006 ft. above tide water, and Pattonsburg on James r. in the N. estrn. part, 806 ft. The acclivity is rapid towards the wstrn. border on Potts' min. and the mean elevation of the arable soil may be assumed at 1250 ft. The great body of the county is drained by the confluents of James r.; the sthrn. angle is traversed by Roanoke. Both rivers are navigable to tide water. Cf. ts. Fincastle and Salem. Pop. 1820, 69 ms. s. w. by w. from Indianopolis. 13,590, 1830, 16,354.

BOTETOURT SPRINGS, and p.v. Botetourt co. Va. by p.r. 11 ms. westward from Fincastle, the

16 ms N. w. Elizabethtown, 5 ms. s. w. Morris- over Lycoming and Luzerne cos. Penn. betown, is agreeably variegated with pretty good tween the two main branches of Susquehannah soil and fine landscapes. It is the residence of river. The general range of the Alleghany

Stago conches run daily on 2 lines to N. Y.

Bouquer, r. Essex co. N. Y. 35 ms. long, runs s. into lake Champtain, 23 ms. v. Crown point, and is boatable 2 ms. With its branches it affords many mill seats. An entronchment was

thrown up here by General Burgoyne.

Bourson, co. of Ky, bounded s. by Clark, B. w. and w. by Lafayette, n. w. by Harrison, n. and N. E. by Nicholas, and E. by Montgomery. Length 17 ms., mean breadth 15, and area 225 sq. ms., extending in lat. from 38° 03' to 38° 22', and in long. from 6° 56' to 7° 25'. This highly productive country slopes to a little w. of N. and is drained by various confluents of the south Fork of Licking r. Cf. ts. Paris and Millersburg. Pop. 1820, 17,664, in 1830, 18,436, or at the latter epoch, a fraction above 72 to the sq. m. Paris, the st. ju., is by p-r. 43 ms. E. Frankfort.

Boundbroom, p.v. Warren, Somerset co. N. J. 7 ms. N. W. New Brunswick, has a good level soil, N. Raritan r. The farms are small, but

pretty well cultivated.

Bovina, p.t. Delaware co. N. Y. 89 ms. s. w. Albany, 10 s. E. Delhi, is hilly, with good grain

Concord, contains about 16,000 acres, s. w. Merrimack r. has an uneven and hard soil, contains Tures pond, and Turkey r. In Merrimack r. are Turkey and Garven's Falls. Bow canal, 3 ms. from Concord, } m. long, surmounts a fall of 25 ft. cut through granite; cost \$13,000. \$2,000 of the first income were paid for clearing Turkey falls, &c. It is very healthy. Pop. 1,065.

Bowdon, p.t. Lincoln co. Me. 20 ms. s. s. w. Augusta, has no considerable streams. Pop.

BOWDOINHAM, p-t. Lincoln co. Me. 20 ms. s. by w. Augusta, w. Kennebeck r. Pop. 2,061. Bower, t. Penobscot co. Me. Pop. 49.

Bowers, p.v. in the southern part of South-amoton co. Va. by p-r. 91 ms. s. s. g. Richmond. Bowles' Score and p.o. in the northern part Ashe co. A. C. by p.r. 374 ms. s. by w. W. C.

BOWERS-HLE, p-o. in the southern part of Geo. 10 ms. s. from Carnesville, the st. jus. and by p-r.

124 a little E. of N. Milledgeville.

Bowles's, p-o. in the southern part of Essex co. Va. by p-r. 62 ms. N. E. by E. Richmond.

Howling Gauen, p-v. and st. jus. Caroline co. Va. hy p.r. 43 ms. N. N. E. Richmond.

Bowling Green, p.v. in the southern part of Oglethorpe co. Geo. by p-r. 62 ms. N. N. E. Milledgeville.

Bowline Green, p.v. and st. jus. Warren co. Ky. on Big Barren, a branch of Green r. by p-r. 142 ms. s. w. Frankfort, and 77 a little E. of N.

Bowline Green, p.v. and st. jus. Clay co, Ind. on Eel r. a branch of the West Fork of White r.

Bowling Green, p.v. and st. jus. Pike co. Mo. by p.r. 84 ms. N. w. from St. Louis, and 132

ms. N. E. by E. from Jefferson.

Co. seat, and 189 w. Richmond.

BOTTLE HILL, p.v. Chatham, Morris co. N. J. of that part of the Alleghamy chain extending Bowman's Mrs. or Baid Mountain, local name

chain, including Bowman's mountain, until it merges into the great nucleus of the Catebergs, is from the southwest by west, to northeast by Northeastward of the main branch of Susquehannah it is known as the Tunkhannoc mountain. The ordinary height above its base is about 1000 ft. and resting on a plain, with a mean elevation of 500 ft. The actual oceanic elevation of Bowman's mountain is about 1500 ft. The naked and barren aspect of this ridge, has given it the term of Bald mountain.

Bowman's Mills, and p.o. in the N. w. part of Rockingham co. Va. by p.r. 23 ms. N. N. w. from Harrissonburg, the st. jus. for the co. and

145 N. w. by w. Richmond.

Bowman's Valley, drained by Bowman's and Bourn's ers. between Bowman's and Mahoopeny mountains, Luzerne co. Pa. The soil is in general sterile.

Bowyge's Bloff, precipice of limestone rock, forming the west point of Washington harbor, Green Bay lake, Michigan, and about 100 ms. s. w. from Fort Mackinaw.

Bowyer Forr was a small stockede water battery placed on the salient angle of Mobile point, Baldwin co. Ala. and erected to defend the entrance into Mobile bay. Here on the 5th of September, 1814, Major W. Lawrence, with a small garrison of 158 men repulsed an attack made by a British squadron of which the Hermes of 28 guns was destroyed. On the 8th of Feb. 1815, this feeble post was regularly invested by a land and naval force and surrendered to the British by Major Lawrence, but at the subsequent peace was restored to the U.S.

BoxBorough, p.t. Middlesex co. Mass. 30 ms. N. w. Boston, between Concord and Nash-

ua rs. is a small t. Pop 474.

Boxrond, p-t. Essex co. Mass. 24 ms. N. E. Boston, is uneven and gravelly, with poor soil, but well cultivated and fruitful, and has a legacy of \$2061 left for Latin and grammar schools by Hon. Aaron Wood. Rye straw bonnets are made here by females, in great numbers. In 1830, many were sold in the cities at 10 and \$14 as imported, which cost about 2 or \$3. Pop. 935.

Boyn's, p.o. in the eastern part of Heary co. Ind. by p-r. 53 ms. a little N. of g. Indianopolis. Boyn's Ca., and p.o. Sevier co. Ten. by p.r. 216 ms. a little s. of z. Nashville.

Boynstown, p.t. Penobscot co. Me. Pop. 123. Boyprov, p.v. and st. ins. Mecklenburg co. Va. near the centre of the co. 88 ms. s. w. Rich. mond.

Boyerstown, p.o. Berks co. Pa. by p.r. 68

ms. eastward from Harrisburg.

Boyes r. br. of Misso. r. rising interlocking sources with those of Raccoon, Fork of Des Moines r. and flowing thence by a nrthwstrn. course of 120 ms. falls into the left side of Misso, r. about 12 ms. below Fort Calhoun. The central part of the valley of this r. is about N. lat, 42°, and long, 18° w. of W. C.

BOYLE'S STORE, and p-o. in the northern part of Stoke co. N. C. by p-r. 156 ms. N. w. by w.

Raleigh.

Boylston, t. Worcester co, Mass. 7 ms. N. E. Worcester. Pop. 820.

BOJLSTON, t. Oswego co. N. Y. Pop. 388.

Bozran, p-t. New London co. Conn. 33 ms. w. s. w. Hartford, 14 N. by w. N. London, 5 w. Norwich, 4 ms. by 45; 18 sq. ms. is uneven, with granite rocks, and rich gravelly soil, bearing oak, walnut, chesnut, &c. grass, grain and flax. It is watered by Tantic r. Pop. 1,073.

Braceville, p.o. and tsp. Trumbull co. O. by

p-r. 155 ms. N. E. by E. from Columbus. Pop. 584. Bracken, co. Ky. bndd. e. by Mason, s. c. by Nicholas, s. w. by Harrison, w. by Pendleton,

and N. by Ohio r. separating it from Clermont co. O. Extending in lat. from 35° 30' to 38° 47' and in long. from 6° 50' to 7° 11' w. from W. C. Length 20, mean breadth 11 ms. srea 220 sq. ms. Though bordering on Ohio r. and of moderate extent, Bracken co. lies mostly on a table land, the southern part declining wstrd. and drained in that direction by the North Fork of Licking. The northern section slopes mird. towards Ohio r. Surface very broken, but soil productive. Cf. t. Augusta. Pop. 1820, 5,280, 1830, 6,518.

BRACKEN CROSS ROADS, p.o. in the southern part of Bracken co. Ky. by p-r. 62 ms. N. E.

Frankfort.

BRACKEN'S p.o. in the castern part of Sumner co. Ten. by p-r. 41 ms. northeastward from Nashville.

BRADDOCK'S BAY, on lake Ontario, N. Y. (Sec Greece.)

Brancorn, p.t. Merrimack co. N. H. 28 ms. w. Concord, midway between Connecticut and Merrimack rs. 31 ms. from Amherst, 80 N. W. Boston, comains 19,000 acres, of which 500 are pends, furnishing small mill streams. Todd's in pond, the s. branch of Warner r. has floating islands. The t. is partly hilly, partly level, with various soils, and has quarries in the z. part. Pop. 1,285.

BRADFORD, p.t. Orange co. Vt. 7 ms. s. New. bury, 25 Montpelier, w. Connecticut r. Pop.

Bradford, p.t. Essex co. Mass. 30 ms. n. Bostou, 20 n. Salem, 10 w. Newburyport, s. and E. Morrimack r. is uneven, with much good soil. Johnson's cr. supplies mill sites. A bridge of 800 ft. crasses to Haverhill, on stone piers. Ship building has been carried on. There are several villages and an academy. and shoes are made in great quantities. Pop. 1,856.

Bainsone, one of the northern cos. of Pabudd. E. by Susquehannah, s. E. by Luzerne, s. by the castern part of Lycoming, w. by Tioga co. of Pa., and x. by Tioga co. of N. Y. Length from E. to w. 40, mean breadth 30 ms. area 1,200 sq. ms. Extending in lat. from 41° 32' to 42° and in long. from 0° 2' w. to 0° 44' E. W. C. This co. is traversed from N. w. to s. E. by the main volume of the Susquehannah, which receives its large tributary, the Chemung or Tioga river, on its northern border. The co. is formed by two slopes, the western declining rather E. of N. towards the Susquehannah, whilst the eastern slope falls also towards the Susquehannah. The face of this large co. is mountainous, though much excellent soil skirts the stream. It has a very diversified surface, as regards both land and water scenery. Near the northern border, the main Susquehannah

receives the Chemung or Tioga from the northwest, and the united waters after a rugged and N. w. Richmond. tortuous course, s. eastward, through mountain chains, leave the s. estru. angle of Bradford and Del. It rises in the Welch mountains, and enter Luzerne. Derived also from elevated sources, the Wyalusing pours down from former, flows thence s. r. by comparative Susquehannah co. and on the opposite sides, courses 30 ms. and enters New Castle, co. of Towanda and Sugar creeks fall rapidly out of Delaware. Continuing the original course 10 the vallies of Bowman's mountain. Bituminous ms. to Wilmington, it there receives the Chriscoal is found on the Towanda creek. The name creek from the w. The name of the mountain vallies abound in excellent timber, but navigable stream, is formed by Red clay, mountain vallies abound in excellent timber, but navigable stream, is formed by Red clay, mountain valles abound in excellent timber, but navigable stream, is formed by Red clay, and Christiana proper. The united maple, beech, elm, &c.; other staples, grain, flour, live stock, &c. Cf. ts. Towards and Athens. Pop. 1820, 11,554, 1830, 19,746.

BRADFORD SPRINGS, p-o. Sumpter dist. S. C.

by p-r. 48 ms. E. Columbia.

BRADLEYSBURG, p.v. in the northern part of Louisa co. Va. by p-r. 64 ms. N. w. by w. Rich-

BEADLEY'S STORE and p-o. in the northern part of Northampton, co. N. C. by p-r. 87 ms. N. E. by E. Raleigh.

Bradleyvale, t. Caledonia co. Vt. crossed by

Moose r., is unsettled. Pop. 21.

BRADLEYVILLE, p.v. Litchfield co. Conn. 35 ms. w. Hartford.

Bradshaw, p.v. N. part Giles co. Ten. by p.r. 66 ms. s. w. Nashville.

BRAILSOIN'S MILLS, p.v. Washington co. Ten. by p-r. 245 ms. E. Nashville and 80 eastward from Knoxville.

BRAINTREE, t. Orange co. Vt. 21 ms. s. Montpelier. Pop. 1,209.

BRAINTREE, p.t. Norfolk co. Mass. s. of Boston, is the birth place of John Adams, 2d President of the U.S.; is on Montiquot r. Pop. 1,758.

BRAINTREM, p-v. in N. w. part of Luzerne co. Pa. by p.r. 157 ms. from Harrisburg. Pop. 722. Brakabeen, p.v. Schoharie co. N. Y.

Branch, one of the southern cos. of Michigan, bounded w. by St. Joseph co., N. by Calhoun, Hillsdale E., and La Grange co. of Ind. s. w. It is a sq. of 21 ms. each way, 441 sq. ms. Lat. 42°, and long. 8° w. W. C. intersect in this co. Slope wstrd., and in that direction drained by various branches of St. Joseph's r. of lake Mich. The central part is 110 ms. a little s. of w. Detroit. Pop. uncertain.

Branchtown p.v. Phil. co. Pa. 7 ms. from Phil. Brandensurg, p.v. and st. jus. Mead co. Ky. on Ohio r. by p-r. 108 ms. s. of w. Louisville.

Pop. 331.

Brandon, p.t. Rutland co. Vt. 40 ms N. W. Windsor, 40 s. w. Montpelier, 65 N. Bennington, is level, except near the Green mms. in the E. with much light, fertile loam. On Otter cr. is fine alluvial; but there is a large pine plain. Mill r. has good mill sites. First settled, 1775. White and yellow pine, white and red oak, cherry, hard and soft maple, ash, and cedar, prevail. Bog iron ore, from a bed, yields 33 per cent. of soft metal. Copperas is also found; there are several marble quarries, and 2 curious caverns. There is a circulating library and a Lyceum. Pop. 1,940.

Brandon, t. Franklin co. N. Y. Pop. 316. Brandon, p.o. and st. jus. Rankin co. Misp. 16 ms. N. E. Jackson.

Brandonville, p-v. Preston co. Va. 268 ms.

BRANDYWINE, a considerable cr. or r. of Pa. water forming the harbor of Wilmington, admits vessels of considerable draft. wine again deserves particular notice for the number of manufactories it serves to move. Beside those of flour, numerous powder and paper mills, and cloth factories are in operation along this stream, which falls from a comparatively high country to the tide level of the Del.

Brandywine Manor, p.v. Chester co. Pa. by

p-r. about 40 ms. westward from Phil.

Brandywine Mills, and p-o. in the northwestern part of Portage co. O. by p-r. 130 ms. N. E. Columbus.

Branford, p.t. New Haven co. Conn. 10 ms. E. N. Haven, 40 ms. s. Hartford, N. Long Island Sound, 5 ms. by 9, 45 sq. ms. is uneven, with gravelly loam, with oak, elm, walnut, butternut, &c. and yields grain. The farms are good; Branford river is small and navigable a short distance in vessels of 50 or 60 tons. A beautiful pond, called Saltonstall's lake, is on the w. boundary; and 2 clusters of islands, Thimble, and Indian, in the Sound, belong to the t. Many of the people engage in fishing a part of the year. Pop. 2,332.

BRANTINGHAM, t. Lewis co. N. Y. Pop. 662. Brasher, t. St. Lawrence co. N.Y. Pop. 828. Brasherville, p.o. Perry co. Ky. by p-r. 163

ms. s. E. by E. Frankfort.

BRATTLEBOROUGH, p.t. Windham co. Vt. 30 ms. E. Bennington, 60 N. E. Albany, 75 w. Boston, 80 N. Hartford, on W. bank Conn. r. cf. t. of the co.; it was the first settlement in Vt. 1724, and called Fort Dummer. It has two villages, z. and w. parishes, an academy 40 by 56 ft. Great and Little Round mtns., with a varied surface and soil, and two streams, West r. and Whitestone branch. The E. village is large, active, and pleasant, with good mill seats on Whitestone br. near its mouth. There a bridge crosses to Hinsdale, N. H. over Conn. r. which runs rapidly here at the "Swift water." A company has been formed to make a rail road from the E. side of Brattleboro' to the w. side of Bennington or Pownal, across the state, to connect the Troy and Bennington rail road with the Boston and Lowell rail road reaching to Brattleborough. Pop. 2,141. Bratton's p.o. Smith co. Ten. by p.r. 58 ms.

N. estwrd. from Nashville.

BRATTONSVILLE, p.o. York district, S. C. by p.r. 70 ms. N. Columbus.

BREAKWATER in Delaware bay. This being an unfinished work we cannot attempt what would necessarily be an imperfect description.

We extract the following notice: "Operations on this great national work are recommenced. The appropriation of the present

year (1833) is \$270,000. This work, even in Conn. 3 ms. w. Straiford, 17 w. New Haven, to many a tempest tossed mariner, during the w. side Bridgeport harbor, which is 3 ms. long, past winter; and, when completed, its benefits from L. I. Sound, 1/2 to 2 ms. wide. Pequanock to the commercial community, will be incalculable."

BRECKENRIDGE CO. of Ky. bndd. N. w. by Ohio r. which separates it from Perry co. in Ind., Meade N. w., Hardin s. z., Rough er. branch of Green r. which separates it from Grayson s. and by Hancock w. Length 35, mean breadth 20 ms., area 700 sq. ms., surface not very broken; soil generally fertile. (For lat. and long. see Hardinsburg, the co. st.) In 1820, pop. 7,485, 1830, 7,345.

Bremen, p.t. Lincoln co. Me. 45 ms. Augusta.

Pop. 770.

BRENTONSVILLE, p.o. Owen co. Ind., about 50 ms. s. w. Indianopolis.

w. from Frankfort.

Brentsville, p.o. and c.h. Prince William co. Va. 31 ma. s. w. W. C.

BRENTWOOD, p.t. Rockingham co. N. H. 37ms. s. E. Concord, with 10,465 acres, watered by Exeter r. and other streams, yields grass well. At Pick Pocket Falls, on Exeter r. are several mills and factories. Iron ore and vitriol have been found. Pop. 770.

BRETON, two small islands of La. in the s. wstrn. part of Chandeleur bay, about 28 ms. nearly due N. from the main pass of Miss. and 14 ms. s. w. from the Grand Gozier. There is a channel with 12 ft. water between Cape Breton and Grand Gozier, lat. 29° 26' long, on Tan-

ner's U.S. map, 12° 02' w. W. C.

BRETON WOODS, Coos co. N. H. at the N. W. base of the White mans, and adjoining ungranted lands; it is almost uninhabited, is uneven, dreary, and contains 24,640 acres, with part of Pondicherry mtn. K., and Amendesuc and streams of John's and Israel's rs. Pop. 108.

Brevard, p.o. Smith co. Ten. 54 ms. N. E. by

E. Nashville.

Brevardsville, p.o. Buncombe co. N. C. 267

ms. w. Raleigh.

Brewer, pt. Penobscot co. Me. 5 ms. s. E. Bangor, 67 N. E. Augusta, R. Penobscot r. N.

Hancock co. Pop. 1,078.

Brewster, p.t. Barnstable co. Mass. 88 mg. s. E. Boston, 18 v. w. Plymouth, s. Cape Cod bay, and beyond the elbow of the cape; was named after elder Brewster, one of the first settlers of Plymouth, who died 1644. Pop. 1,418.

BRICKERSVILLE, p.o. Lancaster co. Pa. by p.r.

45 ms. estrd. from Harrisburg.

BRICELAND'S CROSS ROAD, p.v. in the northern part of Washington co. Pa. by p.r. 233 ms. watrd. from Harrisburg, 25 a little s. of w. Pittsburgh, and II E. Steubenville.

BRICK MEETING House, and p.o. in the north. ern part of Cecil co. Md. 12 ms. N. W. Elkton.

BRICKSVILLE, ILV. in the s. w. part of Cayahoga co. O. by p-r. 192 ms. N. E. Columbus.

BRICKVILLE, p.o. formerly Town Creek Mills in the N. part of Lawrence co. Ala. by p.r. 128 ms. a little E. of N. Tuscaloosa.

BRIDGEHAMPTON, p.v. Somhampton, Suffolk

co. N. Y. 100 ms. E. New York.

BRIDGEFORT, p.t. and borough, Fairfield co. and is hilly w. Pop. 1,608.

its unfinished state, has afforded a secure haven | 51 s. w. Hartford, 62 s. c. New York, on the r. furnishes mill seats. The harbor is narrow, shoal except in the channel, with a bar, having 13 ft. at high water, is easy of access, and has a beacon of 40 ft. There is a lighthouse on Fairweather isl, and a toll and draw bridge at the bead of the harbor. It is a thriving and pleasant town, with good soil. Banking capital, \$305,500. Pop. 2,800.

BRIDGEPORT, v. Junius, Seneca co. N. Y. called also W. Cayugu v. at w. cad Cayuga bridge, 185 ms. w. Albany. The lake boats touch here. Ввижетсят, р.ч. Harrison со. Va. 10 ms. s.

E. Clarksburg.

BRIDGEFORT, borough of Fayette co. Pa. situ. ated on the right bank of Monongahela r. sepa. Brents, p.o. Henry co. Ky. by p.r. 36 ms. n. rated from Brownsville by Dunian's cr. The site of Bridgeport is a high bottom of the river. Pop. 1820, 624, 1830, 727.

> BRIDGEFORT, p.v. Pease tsp. N. eastern part of Belmont co. O. 10 ms. from St. Clairsville, and by p.r. 131 ms. z. from Columbus. Pop. 165.

> Bridgerown, Cumberland co. Mc. 39 ms. N. w. Portland. It has an academy. Here begins the Cumberland and Oxford canal, at Long pond, and extends (including Brandy and Sebago ponds and outlets, 27 ms.) to Portland, 50 ms. There are 21 locks. Tolls per mile, for planks, 6 cents per M. fect; shingles, 2 cts. per M.; wood, 6 cts. a cord; timber 6 cts. a ton; goods in boats, 6 ets. a ton; boats, rafts, &c. 6 ets. additional for each lock. Pop. 1,541.

> BRIDGETOWN, p.t. and cap. Cumberland co. N. J. 50 ms. s. E. Philadelphia, and 69 from Trenton, on Cohanzey cr. 20 from Delaware bay; contains the co. buildings, and is access.

ible to vessels of 100 tons.

BRIDGEVILLE, (or Bridgetown,) p.v. on, or near the right bank of Nanticoke r. Sussex co. Del. 35 ms. a little w. of s. from Dover, and about 30 ms. nearly due E. from Eastern Md.

BRIDGEVILLE, p.v. in the x. E. part Muskin. gam co. O. by p-r. 68 ms. estrd. Columbus.

Baidgewater, p.i. Grafton co. N. II. 20 me. N. N. W. Concord, W. Pemigewasset r. E. Newfound pend; yields grass, with no large streams.

First settlement 1766. Pop. 784.
BEIDGEW STER, p.t. Windser co. Vt. 45 ms. s. Montpelier, 17 N. w. Windsor, 60 ms. N. E. Ben. mington, 74 ms. by 8, with 464 sq. ms. first settlement 1779; is watered by Queecby r. and branches, which supply mills, and is uneven, partly rough and stony, with primitive rocks, and a quarry of soap stone, which is manufac. tured. Iron ore is also found. Pop. 2,320.

Bendsewater, p.t. Plymouth co. Mass. 28 ms. s. Boston, 18 ms. N. w. Plymouth, has tolerable soil, but a sandy tract begins here which goes through the s. part of the co. Arms were made here in the revolutionary war-first settled. 1651-burnt in 1676, by Indians. It contains 88 acres of fillage, 1,547 mowing, and 4,901 pasturage. Pop. 1,855.

Bridgewater, p-t. Oneida co. N. Y. 12 ms. s. Utica, 6 ms. by 4, well watered by head streams of Unadilla r. It has a rich vally z.

of the Raritan, and extends from Boundbrook of water, one, 2 or 3 ms. by 6, called Newfound w. to the line of Hunterdon; Somerville the poud, which empties by an outlet into Pemige-

co. st. is in this t. Pop. 3,549.

Bridront, p-t. Addison co. Vt. E. lake Cham. plain, opposite Crown Point, 8 ms. w. Middlebury, 35 s. Burlington, 41 s. w. Montpelier, with 42 sq. ms. It is nearly level, with loam and slaty sandstone, bearing oak, white and Norway pine, on the lake-maple and beech E. It has few streams. The soil contains Epsom salts, which were formerly made from the water. There are wharves and landing places on the lake. First permanent settlement, 1768. Pop. 1,774.

Brier Creek, p.o. Wilkes co. N. C. by p.r. Pop. 1,247.

194 ms. n. w. by w. Ralcigh.

Brighton, t. Somerset co. Me. Pop. 722. BRIGHTON, p.t. Middlesex co. Mass. 5 ms. w. Boston, s. Charles r. has pleasant hills and vallies, good soil, well cultivated, with 200 acres of marsh. The annual cattle Fair is the most important in New England. It was commenced in the revolutionary war, and is now under the direction of the Mass. agricultural society, who have a neat building for the exhibition of various articles 10. 1830, were sold, fauttle, 37,767

Sales \$977,989 75 13,685 64 154,564 00 Stores, 66 215,618 17 Sheep, 132,697 64 70,970 50 19,633 Swine,

\$1,419,142 42 Whole number 203,789 Pop. 1830, 972.

Brighton, p.t. Monroe co. N. Y. E. Genessee r. opposite Rochester, s. Lake Ontario, 66 sq. ms. has a good soil, and a great amount of water power on Genessee r. with many flour mills, factories, &c. Carthage v. or Clyde, 21 ms. N. Rochester, has considerable business as the landing place of lake vessels below the lower falls of Genessee r. The banks are 200 ft. perpendicular, of rock in strata. A wooden bridge was thrown across some years ago, which soon after fell. Erie canal passes through the t. and receives a feeder from Genessee r. above the rapids. Pop. 6,519.

BRIGHTON, p.v. Beaver co. Pa. about 20 ms.

BRIGHTON, tsp. and p-o. in the N. part Loraine co. O. by p.r. 116 ms. N. N. E. Columbus.

BRIGHTSVILLE, p.v. in the N. part Marlborough dist. S. C. by p-r. 102 ms. N. E. by E. Columbia.

BRIMFIELD, p-t. Hampden co. Mass. 19 m. E. Springfield, 75 s. w. Boston, on z. side of the Lime range of mms. with hills and valleys, 6 ms. by 5, and good farms. First settled 1701, with Chickopee and Quinebaug rs. Gen. Eaton, formerly U. S. Consul at Tunis, was born here. Pop. 1,599.

Brindletown, p-o. Burke co. N.C. 199 ms.

w. Raleigh.

Brinkleysville, p.v. in the w. part Halifax

co. N. C. by p-r. 83 ms. N. E. Raleigh. BRISTOL, p.t. Lincoln co. Me. 13 ms. E. Wis-

casset, 45 Augusta. Pop. 2,450. with a good soil. It lies w. Pemigewasset r. spring. Pop. 2,952.

Bridgewater, t. Somerset co. N. J. lies N., contains 9000 acres land, besides several ponds wasset r. a pleasant village, stands at the junction. A toll bridge crosses to New Hampton. Black lead is found here. Pop. 779.

BRISTOL MILLS, p.v. Lincoln co. Me. 42 ms.

Augusta.

Baistol, p.t. Addison co. Vt. 54 ms. s. w. Montpelier, 25 s. E. Burlington, 26,000 acres. First settled at the close of the revolutionary war; } of the t. w. Green mtns. is quite level and rich, the rest broken and useless. A range of mtns. crosses N. and S. above New Haven r., it is called the Hog Back; below, South mtn.

BRISTOL CO. Mass. bndd. by Norfolk co. N., Plymouth co. the sea and R. I. s. and R. I. w. contains 19 towns, of which New Bedford and Taunton are the co. sts. New Bedford is large and flourishing. The co. is divided by Taunton r., whose streams supply mills and manufactories. Pop. 1820, 40,908, 1830, 49,592.

BRISTOL, co. R. I. bndd. by Mass. N. E. and N. W., Mount Hope bay s. E., Narraganset bay s. w. 3 ms. by 8, with 25 sq. ms. between two articles for which premiums are offered. In fine sheets of water, a pleasant situation, diver-1830, were sold, sified surface, rich loam, with granite rocks, except N., where it is more level. The harbors are good, and much commercial enterprize has existed here, in proportion to the size of the towns. This was the country of the Indian King, Philip. There are few manufactories. A sealing company was formed here in 1831. Bristol is the co. t. Pop. 1820, 5637, 1830, 5446.

> Bristol, p.t., s.p. and cf. t. Bristol co. R. I. 13 ms. n. Newport, 15 s. Providence, 2 ms. by 5, 12 sq. ms. on a good harbor, s. side of Narragansett bay, w. Mount Hope. It has an agree. able variety of surface, with Mount Hope, a tall eminence, s. E., the chief seat of Metacom, or King Philip, who made a destructive war on the New England colonies, 1675, and was killed here 1676. The land is well cultivated. Many onions are exported. There are 4 banks, capital \$361,250. Part of the town was burnt in the revolutionary war. The trade is less than formerly, employing 30 in foreign trade, and 12 coasters. The business of the place, however, is improving, and some whaling ships are now owned there. A factory is building for patent wrought nails. There are 5 churches, Baptist, Episcopal, Methodist, Reformed Methodist, and Presbyterian. Pop. 3,054.

> BRISTOL, p.t. Hartford co. Conn. 16 ms. w. by s. Hartford, 28 n. New Haven, 5 ms. by 51, about 27 sq. ms., hilly, gravelly loam, good for grain and grass, bearing oak, chestnut, &c. The rocks are granite, with some iron and copper ore, and the streams small branches of Farmington r. The manufactories are various, including wooden clocks, 30,000 of which were made in 1831. 800 persons are employed in

making brass clocks. Pop. 1707.

BRISTOL, Ontario co. N. Y. 10 ms. s. w. Canandaigua, has an inferior soil, high, broken land between Canandaigua and Honeoye lakes, Bristol, p.t. Grafton co. N. H. 90 ms. N. W. which discharge E. and W. The source of Mud Boston, 16 s. Plymouth, 30 N. Concord, is hilly cr. gives a few mill seats. It has a burning

Baiston, p.t. borough and port, Bucks co. Pa, situated on the right bank of Delaware r. 18 ms. w. Rochester on Erie canal, has grown 20 ms, above Philadelphia, and 12 below Tren-i to some importance in a few years. ton. It is a neat and elegant village on a swelling bank, running chiefly in one street along the river. Pop. 1,262.

BRISTOL, tsp. s. E. part of Bucks co. Pa. lying around the borough of Bristol. Pop. 1,534, ex.

clusive of the borough.

BRISTOLVILLE, tsp. and p.o. in the eastern part of Trumbull co. O.; the p-o. is by p-r. 167 ms. N. estrd. from Columbus. Pop. 526.

BRITTON'S STORE, and p.o. Bertie co. N. C.

by p-r. 110 ms. n. of E. Raleigh.

BROADALBIN, p.t. Montgomery co. N. Y. 38 ms. w. Albany, 6 N. Mohawk r., 5 ms. by 10, has a strong loam, yields grass, grain, &c. sagar maple, beech, birch, &c. First settled 1776; deserted in revolutionary war. Chuctenunda, Fonda'a, Hans, and Frenchman's crs. which give mill sites. The v. on w. line is 10 which give mill sites. The v. on ms. from Johnstown. Pop. 2,657.

Baoan, r. of N. and S. C. having its extreme source in the Blue Ridge, and in Burke co. N. C. but draws most of its remote constituents from the valley of Rutherford co. Pursuing thence a southeastern course, the various branches unite and enter S. C. between Yorke and Spartanburg dists. Inclining to a general course of s. s. z. receiving only large creeks from the left, but on the right, augmented by the comparatively considerable streams of Pacolet, Tyger, and Enoree rivers, it finally unites with the Saluda at Columbia, to form the Congaree. The valley of Broad r. including all its confluents, reaches from N. lat. 34° to 35° 30' interlocking sources with the Catawba, French, Broad and Saluda rivers, and draining a valley embracing 130 ms. by a mean breadth of 35 ms. or an area of 4,550 sq. ms.

BROAD, r. of Geo. one of the western branch. es of Savannah r. rises in Habersham, Hall, and Franklin cos. pursues thence a s. eastern course through Albert, Madison, Oglethorpe and Wilkes cos. and falls into Savannah r. at the centre of the triangle, between Petersburg, Vienna, and Lisbon, after a comparative course

of 70 ms.

BROAD r. S. C. is formed by the tide water part of Coosawatchie r. and is the local name of the inner part of Port Royal entrance, Beaufort dist. The bay, for it is in fact such, called Broad river, inside of Hilton Head, extends in a N. western direction, 20 ma, with a mean breadth of 2 ms. and opens to the ocean 22 ms, N. E. from the mouth of Savannah r.

Broad creek, p.v. on the western shore of Kent Island, Queen Anne co. Md. nearly op. posite and 10 ms. distant from Annapolis, and

47 ms. a little N. of E. from W. C.

BROAD MYN. one of the Appalachian chains in Northampton and Schuylkill co. Pa. It is the next chain, or rather ridge watrd, from the Mauch Chunk mins. and like the latter, contains much anthracite coal. It receives its name from its width on the summit, which differs from 2 to 5 ms. (See Appalachian system.)

BROAD MOUNTAIN, p-o. on the Broad min. and N. eastern part of Schuylkill co. Pa. 71 ms. N. E.

Harrisburg.

BROCKFORT, p.v. Sweden, Monroe co. N. Y. road to Alleghany r. has been proposed, about

BROCK'S GAP, and p-o. Rockingham co. Va.

by p-r. 113 ms. n. w. Richmond.

BROCKVILLE, p.v. Clearfield co. Pa. by p.r. 139 ma. x. w. Harrisburg.

BROCKWAYVILLE, p.o. in the s. eastern part of Jefferson co. Pa. by p.r. 154 ms. N. W. by W.

BRONSON'S PRAIRIE, and p.v. Branch co. Mich.

hy p-r. 133 ms. Detroit.

Bronx cr. Westchester co. N. Y. runs from Rye pond to East r. about 28 ms. and supplies mills. It has been proposed to lead the water to N. York, to supply the city, to which it is

supposed to be adequate.

BROOKE, N. W. co. of Va. budd. w. by Ohio r. which separates it from Jefferson co. Ohio, N. w. by Ohio r. which separates it from Columbiana co. O., E. by Beaver and Washington cos. Pa. It is a more slip, 30 ms. by 5 ms. and area 150 ag. ms. Surface very hilly, but highly fertile soil. Buffalo, Cross, Harman's, and other creeks rising in Pa. traverse Brooke in their way to Ohio r. The staples are grain; and its products some iron, and bituminous coal. Cf. t. Wellsburg. Pop. 1820, 6,611, in 1830, 7,041.

BROOKEVILLE, p.v. on a small branch of the Patuxent, Montgomery co. Md. 22 ms. almost due N. from W. C. and 28 ms. s. w. from Baltimore. In this village is an academy in active operation, in which are taught the Latin and Greek languages, with the various branches of

an English education.

BROOKFIELD, p.t. Orange co. Vt. 17 ms. s. Montpelier, 40 n. w. Windsor, nearly on the height of land between White and Onion rs. is generally good grass land, with the second branch of White r. and several large ponds. Lime is made here from marl. First settled. 1779. Pop. 1,677.

BROOKFIELD, Strafford co. N. H. p.t. Pop.

BROOKFIELD, p.t. Worcester co. Mass. 18 ms. w. Worcester, 64 s. w. Boston, is beautifully varied, has good soil, with two large and beautiful fish ponds, and three handsome villages. Quabong r. flows into Chickapee r. Iron ore is found. This was one of the earliest white settlements of Mass. and suffered much. was first settled 1660, burnt by the Indians 1675, and deserted for several years. Pop. 2.342.

BROOKFIELD, p.t. Fairfield co. Conn. 33 w. N. Haven, 50 s. w. Hartford, s. w. Ousatonick r. contains 17 sq. ms. It is crossed by Still r. Ousatonic r. has a bridge, and affords fish, particularly shad. It yields wheat and rye, oak, hickory, maple, chesnut, &c. The rocks are limestone, and afford marble. Pop. 1,261.

BROOKFIELD, p-t. Madison co. N. Y. 22 ms. s. by w. Utica, 90 w. Albany; is hilly and fertile. and well watered, with lime rocks of petrified

shells. Pop. 4,367.

BROOKFIELD, one of the northern tsps. of Tioga co. Penn. the p-o. by p-r. 185 ms. N. Harrisburg. Pop. 328.

by p-r. 170 ms. N. E. Columbia. Pop. of the Episcopal, 1 Catholic.

tsp. 874.

Long Island; 20 ms. long, with 300 sq. ms. has various soils, few inhabitants, and much forest. On the harbors and Long Island Sound, the soil is good. It comprehends several important where the largest ships are built, launched, and headlands in the Sound; Crane Neck, Old repaired in security. There are two large Field Point, Strong's Point, and Mount Misery. A light house stands on Old Field Point. There is much salt meadow and sand on the Sound, and plenty of fish are taken. On the s. lage adjacent; 3 steam ferries connect Brookare many trout brooks and mill streams. Interior are pine plains, with plenty of good deer.

N. are good small harbors—Stony Brook, battle near Brooklyn, by which they obtained pos. Setauket and Drowned Meadow; s. is South session of N. Y. Pop. 1829, 7,175, 1830, 15,396. Bay. Population, 6,095. Setauket, v. 58 ms. E. N. Y. is the oldest, and was once inhabited co. N. J. at the outlet of the Muskonetcunk by a tribe of Indians. villages of Stony Brook, Drowned Meadow, Old is crected here to raise the lake for the supply Man's, Miller's Place, Wading r., Coram, of the Morris canal. Patchogue, Blue Point, (celebrated for Oysters,) BROOKLYN, p.v. E Fireplace, Mastic, the Forge and Moriches. ms. s. w. Richmond. The last 4 are on S. Bay, which extends from Hempstead, Queen's co. to Southampton, Suffolk co., nearly 100 ms. and from 2 to 5 ms. wide. It affords fine fish, and clams; and of Cuyahoga co. O. by p r. 149 ms. N. E. Colummuch pine is carried to N. Y. for fuel. It has bus. Pop. 646. been proposed to cut a canal through the w. Brookneal, p.v. in the s. w. part Campbell shore to open it more directly to navigation. co. Va. by p.r. 162 ms. s. w. by w. Richmond. Stage coaches run regularly from Patchogue, &c. to Brooklyn. Ronconcoma pond, 3 ms. Pop. 601. round, on the w. line, is the centre of Long Is-Pop. 6,098.

BROOKLINE, p.t. Hillsboro' co. N. H. 45 ms. from Concord, 7 Amherst, 43 N. w. Boston, contains 12,661 acres, 210 of them water; Nisitissit r. runs into Potanipo pond, in the centre, and thence to Nashua river in Pepperell.

BROOKLINE, p-t. Norfolk co. Mass. 5 ms. s. w. Boston, has an agreeably diversified surface, adorned with many well tilled farms, and country seats belonging chiefly to city gentlemen. nati, and 70 s. s. by s. Indianopolis.

Pop. 1,043.

Brooms co. N. Y. bndd. by Cortlandt and

c.h. It yields a variety of produce, and walnut, other productions. Binghampton is the co. t. oak, chestnut, &c. Willimantic and Nachaug Pop. 1820, 14,343; 1830, 17,759. rs. unite and form Shetucket r. and with branches give mill sites, and fish. First settled, 1686. Albany, E. Schoharie er. includes part of Cats-

it in fact forms a suburb, is the 3d town in the part. Pop. 3,161. state in population. The village, which is in. corporated, and the largest in the state, stands s. w. Utica, was granted by the Oneida Indians

Brookfield, tsp. and p-v. Trumbull co. O. Presbyterian, 2 Baptist, 1 Datch Reformed, 1

Banking cap. \$300,000. It has two markets, BROOKHAVEN t. Suffolk co. N. Y. crosses court-house, several good private schools man. ufactories of different kinus, extensive storehouses, &c. A navy yard of the U. S. is a little N. of the village, s. of Wallabout bay. buildings for constructing frigates and larger ships, under shelter; the house of the commandant, barracks for marines, and a small vil-

> BROOKLYN OF BROOKLAND Iron works, Morris There are also the lake, 14 ms. N. N. w. of Morris Town. A dam

BROOKLYN, p-v. Halifax co. Va. by p-r. 101

Brooklyn, p-v. Conecuh co. Ala. by p.r. 176 ms. E. of s. Tuscaloosa.

Brooklyn, t.s. and p.v. in the northern part

BROOKS, p.t. Waldo co. Me. 51 ms. Augusta.

Brooksville, p.v. Montgomery co. Ten. by p.r. 54 ms. N. W. Nashville.

BROOKVILLE, p.t. Hancock co. Me. 8 ms. from

Augusta. Pop. 1,089. BROOKVILLE, p.v. in the s. w. part of Albemarle co. Va. 20 ms. s. w. Charlotteville, and

Pop. by p-r. 101 ms. N. w. Richmond. BROOKVILLE, p.v. and st. jus. Jefferson co. Pa. by p-r. 165 ms. N. of w. Harrisburg.

BROOKVILLE, p.v. and st. jus. Franklin co. Ind. on White Water r. 30 ms. N. w. Cincin-

BROOKLYN, t. Windham co. Vt. 40 ms. s. Chenango cos. N., Delaware co. E., lat. 42°, Windsor, 2 ms. by 8. First settled 1777. and Pennsylvania s., Tioga co. w., contains 8 Grassy cr. runs through a valley in the centre. tsps. and about 700 sq. ms. It is watered by Here is a bed of porcelain clay. Pop. 376. Susquehannah r. and some of its branches; has Brooklyn, p.t. and st. lus. Windham co. many hills, with a hard pan soil, but large and Conn. 14 ms. N. Norwich harbor, 30 g. Hartford, rich vallies, with gravelly loam. Susquehan-44 w. Providence, 6 ms. by 8, with 46 sq. ms., nah r. is boatable, and falls are numerous. has a good soil and is hilly, with primitive First settled, from w. Massachusetts, about rocks, and a quarry of building stone near the 1790. It is healthy and yields fruit, as well as

BROOME, p-t. Schoharie co. N. Y. 35 ms. s. w. It has 2 societies. Pop. 1,451.

BROOKLYN, p.t. Kings co. N. Y. on the w. end of Long Island, opposite N. Y. city, of which land is leased. Livingstonville p-o. is in s. z.

BROTHERTOWN, Indian v. Paris, N. Y. 8 ms. on an acclivity rising from the East r. and an extent of high land above, so that some of the houses overlook the metropolis. The lower streets are narrow and crooked, but the higher strait and agreeable. There are 7 churches, 2 gone to Green Bay.

BROWER, p.o. Berks co. Ten. by p.r. 74 ms. E. Harrisburg.

BROWER'S MILLS, and p-o. in the s. w. part Randolph co. N. C. by p.r. 76 ms. westward

Brown University. (See Providence, R. I.)

Brown, one of the southern cos. of Ohio, budd, by Ohio r. separating it from Mason and Bracken cos. of Ky. s., by Clermont co. O. w., Clinton N. W., Highland N. and N. E., and Adams E. Length from s. 10 N. 30, mean breadth 17. and area 512 sq. ms., extending in lat. from 380 44' to 39° 17', and in long, from 6° 40' to 6° 58' w. W. C. The N. wstrn. part between Clermont and Highland cos. slopes to the s. E. and is drained by the east Fork of Little Miami. The southern and larger section declines towards Ohio r. and is drained by White Oak and several smaller crs. The surface of the whole co. is broken, but soil excellent. Cf. t. Georgetown. Pop. 1820, 13,356, 1830, 17,867.

Brown, co. Mich. This co. is bounded N. by Michilimakinac co.; w. by Crawford, and s. by Indian country. On the z. it has lake Michigan and the whole embracing a square of about 120 ms. each side, or 14,400 sq. ms. Extending in lat. from 43° 40' to 45° 30', and in long. from 9° to 11° 30' w of W. C. The configuration of the country is very remarkable. The westrn. part comprises the lowest depression of an inclined plain, sloping sthestrdly, and down which flow Menomonies and Wolf rivers, together with numerous smaller rivers and creeks. This base is occupied by Fox r. Green bay, and Winnebago lake. An opposite slope might be sought for, but except a very narrow margin such is not the case; but on the contrary another inclined plain declines almost from the shores of Winnebago lake. Fox r. and Green bay also s. E. towards lake Mich. This latter plain gives source and course to the Manawakee, Melwakee, Saukee, Sheboygan, Manitowok, and Twin rivers, with some others of lesser note. The surface of Brown co. is undula-Much of ting rather than either hilly or flat. the soil is fertile, occupying part of the direct route from the Canadian sea to the Upper Misp. r. The settlements along Green bay are ancient, and were first made by the French. Cf. t. Fort Howard. Pop. 1830, 1,356.

Brown, p.o. Lycoming co. Pa.

Brown, p.o. in the E. part of Stark co. O. by lumbia. p.r. 13 ) ins. N. E. Columbus.

BROWNFIELD, p.t. Oxford co. Me. on Saco r. 28 ms. s. w. Paris, 81 Augusta. Pop. 936.

BROWNFIELD, p.o. in the northern part of Belmont co. O. by p-r. 152 ms. E. Columbus.

Baswanera, p.o. in the northern part of Lo. raine co. O. by p.r. 139 ms. N. N. E. Columbus.

Beowningrown, p.t. Orleans co. Vt. 95 ms. N. Windsor, 45 N. E. Montpelier, 57 E. Burlington, has 16,750 acres, with mill sites on Willoughby's r. and branches, which empty N. into Pop. 155. lake Memphremagog. Pop. 412

Brown's, p.o. Fairfield dist. S. C. by p.r. 23

ms. northwardly from Columbia,

Brownsboro', p.o. in the s. part of Montgom-

ery co. Md. 9 ms. from W. C.

BROWNSBORO', p.v. in the M. part of Madison

BROWNSSORO', p.v. in the western part of Oldham co. Ky. by p.r. 41 ms. N. w. Frankfort.

BROWNSBURG, p.o. Bucks co. Pa. about 27 ms. N. Phil.

Brownsburg, p.v. on Hays' er, in the n. part of Rockbridge, eo. Va. by p-r. 143 ms. a little N, of w. Richmond.

Brown's Cove, and p.o. in the N. part of Albemarle co. Va. by p.r. 109 ms. N. w. Rich. mond.

Brown's Cove, and p-o. in Jackson co. Ala. by p.r. 181 ms. N. E. Tuscaloosa.

BROWN'S CREEK, and p-o. in the E. part of Union dist. S. C. 10 ms. E. Unionville and by p.r. 66 ms. N. N. W. Columbia.

Brown's Ferry and p.o. Limestone co. Ala. by p-r. 129 ms. a little E. of N. Tuscaloosa.
Brown's Mills, and p-o. Mifflin co. Pa. by

p.r. 60 ms. northwestward Harrisburg.

Brown's Mills and p.o. in the n. w. part of Washington co. O. 18 ms. N. w. Marietta.

BROWN'S STORE, and p.o. Caswell co. N. C. by p-r. 99 ms. N. w. Raleigh.

Brown's Tavern, and p.o. Ann Arundel co. Md. 46 ms. N. w. Annapolis.

Brownsrown, p.v. and st. jus. Jackson co. Ind. situated on Driftwood Fork of the E. branch of White r. by p-r. 69 ms. a little g. of s. Indianopolis, and 50 N. w. Louisville, Ky.

BROWNSTOWN, p.v. in the s. estrn. part of Wayne co. Mich. 18 ms. s. s. w. Detroit, and by p-r. 508 ms. n. w. by w. W. C.

BROWNSVILLE, p.t. Penobscot co. Me. 40 ms. N. Bangor, 97 N. N. W. Augusta, N. Piscataway r. and on Pleasant r. one of its branches, with a large pond E. Pop. 402.

BROWNSVILLE, p.v. and borough of Favette co. Pa, founded on a rapid acclivity rising from the Monongehela r. where stood formerly Red Stone Fort. The U.S. road passes along the main street, upon which the bulk of the houses are situated. It is separated from Bridgeport by Dunlap's cr. and stands 12 ms. N. w. from Union, the co. st. 35 ms. a little E. of s. Pitts-burg. Pop. borough, 1,222.

BROWNSVILLE, p.o. Frederick co. Md. by p.r. 65 ms. N. W. W. C.

BROWNSVILLE, p.v. in the N. part of Granville co., N. C., by p-r. 58 ms. N. Raleigh.

BROWNSVILLE, p.v. in the s. past of Marlborough dist. S. C. by p.r. 116 ms. N. E. by E. Co.

Brownsville, p.v. and st. jus. Haywood co. Ten, situated near the centre of the co. by p.r. 175 ms. a little s. of w. Nashville, and 891 ms. s. w. by w. W. C. n. lat. 35° 35', and 12° 20' w. W. C.

BROWNSVILLE, p.v. and st. jus. Edmonson co. Ky. by p-r. 138 ms. s. w. by w. Frankfort, and 678 wstrd. W. C. Pop. 229,

BROWNSVILLE, p.v. in the N. E. part Licking co. O. by p-r. 49 ms. N. E. by E. Columbus.

BROWNSVILLE, p-o. Union co. Ind. by p-r. 76 ms. E. Indianopolis.

Brownsvalle, p.v. and st. jus. Jackson co. Il. situated on Muddy cr. by p-r. 833 ms. wstrd. W. C., 127 s. Vandalia.

BROWNSVILLE, p.t. Jefferson co. N. Y. at the co. Ala. by p.r. 10 ms. from Huntsville, the st. jus. I mouth of Black r. N. side, s. E. L. Ontario and

Griffin's bay, 6 ms. by 15, has a marly loam, | declines eastward. Cf. t. Lawrenceville. Pop. with much limestone, bearing beech, maple. bass, elm, &c. The v. is 3 ms. from the mouth of Black r. on its shore, at the head of navigation, and the lower rapids, with some manufactories. Pop. 2,938.

BRUCETOWN, p.v. Frederick co. Va. 7 ms.

wstrd. Winchester.

BRUCEVILLE, or Hendricks' Mills, p.o. on Pipe cr. Frederick co. Md. 18 ms. N. E. the city of Frederick.

Baumoron, p.v. in the N. part of King and Queen co. Virginia, by p-r. 36 ms. N. E. Rich-

Brunel's p.o. Davidson co. N. C, by p.r. 100 ms. w. Raleigh. BRUMFIELDVILLE, p.o. Berks co. Pa. by p.r. 9

ms. w. Reading. Brunson's p.o. Stewart co. Ten. 14 ms. wstrd.

Dover, the st. jus.

BRUNSWICK, p-t. Essex co. Vt. 55 ms. n. g. Montpelier, 23 sq. ms. w. Conu. r. First settlement 1780, watered by w. branch of Nulhe-gan r. Wheeler's and Paul's streams cross the

town and afford mill sites. A mineral spring flows from the bank of Conn. r. near a pond.

Pop. 160.

BRUNSWICK, p.t. Cumberland co. Me. 25 ms. N. E. Portland, 30 s. Augusta, s. w. Androscoggin r. at the falls, which supply excellent mill sites. Bowdoin college, incorporated 1794, was endowed by the Mass. legislature with 5 tsps. of land, and \$3,000 per annum. This sum was continued by the legislature of Me. James Bowdoin, its chief benefactor, gave the college 6,000 acres of land, in the town of Lisbon, and also purchased for it a well arranged collection of minerals, and some fine models of crystalography. The college buildings are delightfully situated, on a plain near the Andros-It has a president, 6 professors in languages, natural philosophy, chemistry, mineralogy, rhetoric and oratory, intellectual and moral philosophy, with lectureships in sacred literature and political economy. Alumni of the college, 1833, 792; students, 157; vols. in col. library, 8,000; do. in students' library, 6,000. Com. 1st Wednesday in September.

The course of instruction resembles that of most other colleges in the United States. A medical academy is attached to it, with 100 students. Pop. 3,587.

BRUNSWICK, t. Rensellaer co. N. Y. 5 ms. E. Troy, N. Sand lake, is high and broken N. W. The land w. is handsome. Poestenkill cr. furnishes good mill sites; there are also Tamhanoc and Wynant's crs. The soil is leased at

low rates. Pop. 2,570.

Bronswick, one of the southern cos. of Va. bndd, by Mecklenburg w., Lunenburg N. w. and N., Nottaway r. separating it from Dinwidlie N. E., Greensville E., Northampton co. in N. C. s., and Warren co. N. C. s. w. It is nearly a square, 26 ms. each side; area 676 sq. ms. Extending in lat. from 36° 32', to 36° 56', and in long. from 0° 39', to 1° 04' w. W. C. Tae southwestern angle touches the Roanoke, and a small section is drained southwardly into that stream; but the body of the co. is comprised in the vallies of Meherin and Nottaway rs. and ms. N. Harrisburg.

1820, 16,687, 1830, 15,767.

Brunswick, extreme southern co. of N. C. budd. by White Marsh cr. separating it from Columbus co. of the same state w., by Bladen N. W., by Cape Fear r. separating it from New Hanover on the N. E. and E., by the Atlantic ocean s., and by Hony dist. S. C. s. w. Length from the border of S. C. to the Forks of Cape Fear r. 48 ms., mean breadth 28, and area 1,344 sq. ms. extending in lat. from 33° 53', to 34° 32', and in long, from 1° to 1° 46' w. from W. C. The slope of this county is nearly southward; the surface generally flat, marshy and sterile. Ch. t. Smithville. Pop. 1820, 5,480, 1830, 6,516.

BRUNSWICK, p.v. and st. jus. Glynn co. Geo. by p-r. 733 ms.s. s. w. W. C. and 200 s. E. Milledgeville, N. lat. 31º 12', long. 40 40' w. from W.C. It is a sea port, and situated on Turtle r. about 10 ms. nearly due w. from the opening

between St. Simon's and Jekyl islands.

BRUNSWICK, p.v. and tsp. in the nrthrn. part of Medina co. O. The p.o. is about 25 ms. s. w. Cleaveland, on lake Erie, and by p.r. 356 ms. N. w. by w. W. C. and 118 N. E. Columbus. 1830, the tsp. contained a pop. of 449.

BRUSHY HILL, p.o. in the w. part St. Clair co.

Il., by p-r. 84 ms. N. of New Vandalia.

Brurus, p-t. Cayuga co. N. Y. 5. ms. N. Auburn, 153 ms. w. Albany, on Erie canal, s. Seneca r. 5 to 65 ms. by 10, is uneven, with many gravel hills, but very fertile and well watered, and affords gypsum and good lime stone for building. Weeds Port, on the canal, 7 ms n. Auburn, 4 E. Bucksville, 9 E. Montezuma, has

a large basin. Pop. 1,827.

BRYAN, co. of Geo. bndd. s. E. by the Atlantic, Liberty co. s. w., Bullock, N. w. and N., and the Great Ogechee r. separating it from Effingham and Chatham, N. E. Length from s. E. to N. W. 40 ms.; mean breadth 12, and area 480 sq. ms. Extending in lat. from 31° 43' to 32° 12', and in long, from 4° 08' to 4° 46' w. W. C. Cf. t. Hardwick. Pop. 1820, 3,021, 1830, 3,139. This co. includes the sea coast of Ossabawisl. from St. Catharine's sound, to that of Ossabaw or mouth of Great Ogechee r.

BRYAN'S p.o. in the w. part of Hardiman. co. Ten. 12 ms. wstwrd. from Bolivar, the st. jus.

for the co.

BRYANTOWN, p.v. Charles co. Md. 32 ms. s. W. C. and 10 N. E. Port Tobacco.

BRYANT'S, p.v. in the s. E. part of Fayette co. Pa. by p-r. 178 ms. s. w. by w. Harrisburg.

BRYDIE'S STORE, and p-o. in the N. part of Lunenburg co. Va. by p-r. 91 ms. s. w. Richmond.

Buchannon, p.v. in the N. part of Lewis co. Va. by p.r. 266 ms. N. W. Richmond.

BUCK, p o. in the E. part of Lancaster co. Pa.

by p-r. 54 ms. z. Harrisburg.

BUCKFIELD, p.t. Oxford co. Me. 6 ms. s. Paris, 34 Augusta. Pop. 1,514; has a mtn. s. w. and is crossed by a stream of water.

BUCKHEAD, p.o. Fairfield dist. S. C. 35 ms. N.

Columbia.

BUCKHEAD, p.o. Morgan co. Geo. by p.r. 50 ms. N. N. w. Milledgeville.

BUCKHORN, p.o. Columbia co. Pa. by p.r. 79

C. by p-r. 28 ms. w. Raleigh.

BUCKINGHAM, p.o. Bucks co. Pa. about 27 ms. m. Philadelphia. Pop. of tsp. of B. 2,132.

BUCKINGHAM, co. Va. bndd. by Appomattox r. Campbell, w. by James r. separating it from Amberst, N. w. by James r. separating it from Nelson, K. by James r. separating it from Albe. marle, N. E. by James r. separating it from Fluvanna, and E. by Cumberland. Length 34, mean breadth 24, ms.; area 816 sq. ms. Extending in lat. from 37° 13' to 37° 45', and in long, from 1º 12' to 1º 55' w. W C. Though from the southern part of this co. the Appoint. tox rises and flows eastward, the body of the co. decimes northwardly towards James r., which latter stream forms about one half the entire outline. Cf. t. Maysville. Pop. 1820, 17.582, 1830, 18,351,

BUCKINGHAM, c. h. and p.o. (Sec Mays.

ville.)

BUCKLAND, p.t. Franklin co. Mass. 105 ms. w. N. w. Boston, 12 w. Greenfield, s. Deerfield Pop. 1,039.

BUCKLAND, p.v. in the N. w. part Prince William co. Va. 5 ms. s. w. from Hay Market

Buckers, p.v. Wayne co. Mich. 16 ms. from Detroit.

Bucks, co. of Pa. badd. by Phil. co. s., Mont. gomery s. w., Lehigh and Northampton cos. N. w., Delaware r. separating it from Hunterdon co. N. J. N. E. and E, and Burlington co. N. J. s. E. Greatest length (from opposite Bordentown to the borders of Northampton and Lehigh). 42 ma., mean breadth 13, area 546 sq. ms. Extending in lat, from 40° 64' to 40° 36', and in long. from 10 35' to 20 22' E. W. C. The general declivity is eastward, and obliquely towards the Delaware r. To this the x. w. angle is an exception; it slopes southwardly, and is drained by the sources of Perkiomen cr. The soil of Bucks is diversified, and moderately fertile, some parts highly productive, and is amongst the best cultivated cos. of Pa. The surface is pleasantly broken into hill and dale, and the northwestern border formed by one of the minor chains of the Appalachian system. Of the large crs. which rise and terminate in this co. the principal are the Neshamany in the southern, and Tomcken in the northern part. A canal is completed, or nearly so, along the Bucks co. bank of Delaware r. from Bristol, to be extended to form a chain with the Lehigh navigation at Easton. The staples of Bucks co. are composed of nearly every species of produce brought to the Phil. market, and which the climate will admit. Cf. is. Doylestown, st. jus. and Bristol. Pop. 1820, 37,842, 1830, 45,-

Buckserrown, p.v. Frederick co. Md. by

p.r. 49 ms. N. W. W. C.

Bucksrout, p.t. Hancock co. Me. 25 ms. E Castine, 61 Augusta, c. Penobscot r. and just above Orphan island. Pop. 2,237. Buck's Store, and p-o. Tuscaloosa co. Ala. by p-r. 32 ms. from Tuscaloosa.

BUCKSVILLE, V. Mentz, Cayuga co. N. Y. 8 ms. N. Auburg, on Brie canal.

Bucyrus, tsp. p.v. and st. jus. Crawford co. Barnwell.

BUCKBORN FALLS, and p-c. Chatham co. N. O. on the table land between the sources of Sandusky and Sciota rs. by p-r. 69 ms. n. Columbas. Pop. v. 308, tep. exclusive of the v. 362.

Bustalo, small r. of Misp. rises in Amite co. between the x. sources of Amite r. and the separating it from Prince Edward, s. w. by southern of Homochitto, and flowing thence westwardly over Wilkinsen co. falls into the Misp. above Loftus heights, after a course of 80 ms, over a very broken but highly productive

country.

Buffalo, city, port of entry, st. jus. Erie co. N. Y. E. end of lake Erie, at the head of Niagara r. and of the Erie canal, on the N. E. side, and at the mouth of Buffalo cr. It is very ad. vantageously situated, and has rapidly increased since the completion of the canal. It was burnt by British troops, 1814, except one house. The cr. affords mill sites of great importance, and a canal has lately been formed from the falls to the town, on which are important hydraulic works. Near its mouth the cr. forms a good harbor, with 12 or 14 ft. water for a mile. On account of a sand bar, a pier has been built into the lake 1000 feet; there is a light house. There are seven steam boats which form a daily line hence to Detroit; and four others form a regular line to Cleaveland, Ohio, touching at the different ports. Among these are several very superior boats; and the facilities they afford to travellers, as well as for transportation, are excellent. Frequent excursions are also made to Green Bay. A vast and increasing amount of produce is thus brought hither from the lake shores, and other articles by canal. There were shipped east in 1829, 3,640, 1830, 149,219, and in 1831, 186,148 bushels of wheat; in 1829, 4.335, 1830, 31,810, and in 1931, 62,968 barrels of flour; received during the same period, 1829, 65,435, 1839, 75,370, 1831, 74,064 bar-rels of salt. Canal arrivals and clearances, in 1829, 1,068, 1830, 2 083, 1831, 2,425. Canal tolls, 1829, 825,873 48, 183), \$48,953 02, 1831, \$65,980 71. The other waters are Tonawanta cr., Ellicot's, with branches, and several streams of the lake. Soil and surface various. The v. is large, flourishing, and very pleasantly situated on an elevation overlooking the lake, with regular streets, a square, fine public houses, and stores. The v. of Black Rock is in this t. (see Black Rock), and a tract of the reserve lands of the Seneca Indians. There Red Jacket lately died. The great road from Albuny ends here. Pop. 1820, 2,095, 1830, 8,668.

BUFFALO, p.v. and tsp. of Washington co. Pa. 13 ms. w. from the borough of Washington. Pop. of the tsp. 1,519.

Burralo, p.v. on the right bank of Great Kenhawa, s. E. part of Mason co. Va. about 50 ms. s. E. Mount Pleasant.

Buffalo, p.v. Lincoln co. N. C. by p.r. 187 ms. a little s. of. w. Raleigh.

BUFFALO FORGE, and p-o. in the s. part of Rockbridge co. Va. 8 ms. w. Lexington, the co.

Berrato Errings, and p.o. w. part of Am. herst co. Va. by p.r. 147 w. Richmond.

Buroner,'s Bridge, and p.o. on Salkehatchie r. s. part of Barnwell dist. S. C. 14 ms. s. x.

BULL CREEK, p.o. Wood co. Va. by p.r. 299 with those of Santee and Savannah rs. as the ms. w. W. C.

BULLIT co. Ky. bndd. by Jefferson N., Spen. cer E., Nelson, s. E., Salt r. separating it from Hardin and Meade cos. s. w., and by a very narrow point on the Ohio r. above the mouth of Salt r. and opposite Harrison co. Ind. Length from E. to w. 25, mean breadth 10 ms. and area 250 sq. ms. Extending in lat. from 37º 47' to 38° 03', and long. from 8° 30' to 8° 55' w. W. C. One of the main confluent streams of Salt r. enters the E. border, and traverses Bullit co. in a s. w. by w. direction, and uniting with Rolling Fork, assumes a course N. w. and falls into Ohio r. at the extreme western angle of the county. Similar to most cos. which border on Ohio, the features are hilly, and soil productive. Cf. t. Shepherdsville. Pop. 1820, 5,381, 1830, 5,632.

BULLOCK, co. Geo. bndd. by Bryan s. E. the Cannouchee r. separating it from Tatnall s. w. Emanuel N. w. and Great Ogeeche r. separat. ing it from Scriven N. E. and from Effingham E. Greatest length from s. E. to N. W. 40 ms. mean breadth 20, and area 800 sq. ms. extending in lat. from 32° 6', to 32° 43', and in long. from 4° 28' to 5° 10' w. W. C. Enclosed between two rs. which both flow to the s. estrd., the general slope of the co. is in that direction. The soil is generally sterile; staple, cotton. Cf. t. Statesboro'. Population 1820, 2,578, in 1830, 2,587.

BULLPASTURE, r. and p.o. in the w. estrn. part of Bath co. Va. by p.r. 164 ms. N. w. by w. and the western part of Lincoln s. This co. is Richmond. Bullpasture is the local name of commensurate with the upper valley of Catawthe higher part of Cowpasture r. or the middle constituent of James r.

co. Va. 30 ms. w. of s. Clarksburg.

BUNCOMBE CO. of N. C. bndd. by the Blue Ridge, which separates it from Greenville and Pickens dist. S. C. on the s. by a mountain chain, which separates it from Haywood co. N. C. on the w. by the main chain of Kittatinny, which separates it from Greene, Washington and Carter cos. of Ten. N. w. by Ashe co. of N. C. on the N. E. and by the Blue Ridge, which separates it from Burke and Rutherford cos. N. C. on the E. Greatest length from s. w. to N. E .. along the Blue Ridge, 100 ms.; mean breadth 20, and area 2,000 sq. ms. extending in lat. from 35° 3' to 36° 8' N. and in long from 4° 41', to 5° 51' w. W. C. Buncombe occupies a part of the great valley between the Blue Ridge and the Kittatinny. The latter chain, where it separates N. C. from Ten. is called by the local names of Bald mountain, or Iron mountain. Within this valley, and as far s. as N. lat 35° 5' rises the French Broad r. which, receiving tributary creeks from both chains flows in a northwardly direction, with a curve to the E. 55 ms. to its passage through the Bald mtn. after having drained the sthrn. part of Buncombe. Similar to the French Broad, the Nolachucky rises also in Buncombe, and draining the nrthrn. part of the co. by confluent streams from both chains, bends to N. w. and enters the state of Ten. between the Bald and Iron mtns. Buncombe co. comprises the s. E. section of the basin of the Misp.; the French Broad interlocking sources 152 ms. a little w. of s. from Frankfort.

Nolachucky does with those of the Catawba.

Buncombe is an elevated region, the lowest point perhaps exceeding 1,000 ft. above tide water, and the farms varying from that height 1,400, or 1,500 ft. which, with a northwestern exposure gives to Buncombe a winter as intense, if not more so, as that of southern Maryland. The surface is excessively broken, and soil as greatly varied. The air and water are, however, as fine as that of any other section of the earth. Cf. t. Ashville. Pop. 1820, 10,542, 1830, 16,281.

Bundysburg, p-v. in the northern part of Geauga co. O. by p-r. 13 ms. northwardly from

Chardon.

Burgess' Store, and p-o. in the s. part of Northumberland co. Va. by p-r. 101 ms. a little N. of E. Richmond.

Bungerrsrown, small p-v. in the n. w. part of

Washington co. Pa.

HURKE, p.t. Caledonia co. Vt. 40 ms. N. E. Montpelier, 37 N. Newbury. First settled, 1790,-has Passumpsick r. with many mill sites, and Burke mtn. 3,500 ft. s. E. It is uneven, with good soil, and hard wood, and evergreen Magog oil-stones are brought from an trees. island in Memphremagog lake, and manufac-

tured here. Pop. 866.

BURKE, co. N. C. budd. by the Blue Ridge, which separates it from Buncombe N. W., by Wilkes N. E., Iredell E., Catawba r. which separates it from Lincoln s. E., and by Rutherford ba, enclosed on three sides by Montague hills, Blue Ridge, and Brushy mtn. The various crs. BULLTOWN, p.v. on Little Kenhawa r. Lewis rising in these muns. and flowing towards the interior of the county form Catawba, which, flowing estrd. to the western border of Iredell, then turns abruptly to the s. and continues that course to its final issue from N. C. In lat. Burke co. reaches from 35° 32' to 36° 8' N. and in long, from 4° 12' to 5° 15' w. from W. C. Greatest length N. E. to s. w. in the general direction of the Catawba valley, 65 ms. mean breadth 25 ms. and area 1625 sq. ms. Similar to most mountain valleys, the soil is of every quality. The elevation renders it a grain dist. Pop. 1820, 13,411, in 1830, 17,868. Cf. ts. Morgantown and Mackeysville.

BURKE, co. of Geo. bndd. by Scriven s. E., Great Ogeechee r. or Emanuel co. s., Jefferson w., Richmond N., and Savannah r. which separates it from Barnwell dist. S. C. on the N. z. Length 40 ms. mean breadth 30 ms. and area 1,2 0 sq. ms. Beside Savannah and Great Ogeechee, which bound this county, it is water. ed by Brier cr. which, entering its western border, traverses the co. in a s. z. direction. Lat. 33° and long. 5° w. W. C. intersect near the centre of Burke. Cf. t. Waynesboro. Pop.

1820, 11,574.

BURKES GARDEN, and p.o. Tazewell co. Va. 20 ms. N. N. w. Evansham.

BURKESVILLE, p-v. in the nthn. part of Prince Ed. ward co. Va. by p.r. 66 ms. s. w. by w. Richmond. BURKESVILLE, p.v. and st. jus. Cumberland co.

Ky. on the right bank of Cumberland r. by p-r.

BURKETSVILLE, p.v. Frederick co. Md.

BURLINGTON, p.t. and port of entry, and st. jus. Chittenden co. Vt. 33 ms. Montpelier, 22 s. E. Plattsburgh, 97 s. Montreal, 75 x. Wintehall, has a fine and advantageous situation, r. lake Champlain, and is large and flourishing. The v. is on a slope of 1 m. to a fine harbor. On the top of the hill is the University of Vermont, incorporated 1791 and which went into operation, 1800. It is finely situated E. of the village, on an elevation 245 ft. above the lake, and commands an extensive and delightful prospect. There are 3 brick edifices belonging to the institution; 2 for the students, the other containing a chapel, and rooms for other purposes. Its endowments, which consist chiefly of lands, are considerable. A president and 3 professors compose the faculty. There is a medical school connected with the university. Alumni of the col. 182; students, 21; vols. in col. library, 1000; do. studems', 500. Commencement, 1st Wednesday in Aug. Many of from Chester, the co. st. the private houses are in beautiful taste, with large gardens, &c. It has the county buildings, an academy, bank, (\$150,000 capital,) &c. Many of the vessels on the lake belong to this village. A manufacturing village is at the falls of Onion r. 5 ms. from its mouth, 1 m. N. E. Burlington. First settled just before the revolution, which interrupted it. It is agreeably uneven, with a soil not very good: hard timber s. w., pine plains v. E. Below the falls is a fine alluvial tract. Limestone abounds, and some iron ore is found. The Champlain glass company here make excellent glass. Very good stage coaches travel by day light to Boston, through Middlebury, Rutland, Keene, and in other directions. A branch of the U.S. bank is located here. Burlington college is 1 m. E. of the village, overlooking it and much of the lake. Two steam boats which ply between Whitehall, and St. John's, L. Canada, touch here, and another runs to Plattsburgh, 25 ms. The road to Rutland is quite level, with fine scenery. Pop. 3,525.

BURLINGTON, p.t. Middlesex co. Mass. 12 ms.

N. w. Boston. Pop. 1830, 446.

Burlington, p.t. Hartford co. Ct. 16 ms. w. Hartford, 5 ms. by 6, 30 sq. ms. is irregular, with a gravelly loam on granite rocks, yielding grain, &c. and is watered by Farmington r. and branches of Poquaback r. Pop. 1830, 1,301.

Bualington, co. N. J. nearly triangular, budd. by Hunterdon, Middlesex and Monmonth cos. N. N. W. & N. E., Little Egg Harbor s. E., Gloncester co. s., and extends from Del. r. to the Adamtic. It has Rancocus and Croswicks ers, with Assanpink cr. n. and Little Egg Harbor cr. s. Bur. lington is the co. town, and it contains also Bor. dentown, Mount Holley, &c. The land pear the Delaware, is level, fertile, highly cultivated and sends supplies to Phil., but much of the remainder is poor. A great part of the pop. are Friends. The steam boat navigation of Delaware r. is important to the co. and one of the great routes of travelling between Philadelphia and New York is by Bordentown, where the rail road strikes the Delaware from Amboy, and whence it extends to Camden. Pop. 1820. 28,822; 1830, 31,107.

BURLINGTON, city, port of entry and at. jus.

Burlington co. N. J. on E. bank Delaware r. 11 ms. s. Trenton, 17 N. E. Phil., is a very pleus. ant place, with green banks on the river, and some fine country seats, principally of Phil. gentlemen. The co. buildings, a bank, and an academy, are here. The large steam boats touch here several times every day. The soil is good, level, well cultivated, and inhabited by industrious people. It is opposite Bristol, Pa. Pop. 2,670.

BURLINGTON, p.t. Otsego. co. N. Y. 12 ms. w. Cooperstown, 78 w. Albany, is hilly, arable, productive, and well supplied with mill sites, by Butternuts and Otsego crs. which have rapid descents. The trees are maple, beech, birch, elm, &c. Pop. 2,459.

BURLINGTON, p-v. in the s. estrn. part of Bradford co. Pa. by p.r. 162 ms. E. of N. Harrisburg. Burlington, p.v. Hampshire co. Va. about

160 ms. N. N. W. W. C.

BURLINGTON, p.v. Meigs co. Ohio, 8 ms. wstrd.

BURLINGTON, p.v. and st. jus. Lawrence co. O. situated on Ohio r. in the extreme sthrn. point of the state, nearly opposite the mouth of Great Sandy r. by p.r. 135 ms. s. s. E. Columbus. Pop. 149.

BURILINGTON, p.v. and st. jus. Boone co. Ky.

12 ms. s. w. Cincinnati. Pop. 276.

BURNHAM's, p.t. Waldo co. Me. 37 mg. s. Augusta. Pop. 803.

Buaning Spring, p v. in then. w. comer Floyd co., Ky. by p-r. 126 ms. s. E. Frankfort.

Brans, town Alleghany co. N. Y. Pop. 702. BURNT CABINS, p.v. Bedford co. Penn. by p.r. 70 ms. s. w. by w. Harrisburg.

BURNT COAT, island, Hancock co. Me. off Blue Hill bay and Union r. Pop. 254.

BURNT CORN, p.v. in the s. part of Monroe co.

Ala. by p.r. 183 ms. s. Tuscaloosa. BURNT PRAINTE, p.v. in the s. part White co. Il. 15 ms. from Carmi, the st. jus. for the co.

HURNT TAVERN, p.o. in the s. part Garrard co.

Ky. by p-r. 49 ms. s. s. E. Frankfort.

BURRILLVICLE, p.t. Providence, co. R. I. 24 ms. N. w. Providence, is a new t. E. Conn. line, 5 ms. by 12, with 60 sq. ms. rough, with pretty good timber and grazing land, on primitive soil. watered by the outlet of Allum pond. It is a manufacturing town. Pop. 2,196.

Buarow's Old Store and p.o. in the M. part of Madison co. Ala. by p.r. 15 ms. from Hunts.

ville, the st. jus.

BURRSVILLE, p.v. Caroline co. Md. by p.r. 87

ms. F. W. C. and 50 from Annapolis.

BURTON, t. Strafford co. N. H. 75 ms. N. E. Concord, 45 Guilford, 75 Portsmouth, 5 ms. by 12, with 36,700 acres, supplied by Swift r. a branch of Sacor, and other streams, with mill sites. They were once stocked with otter and There are high, granite mtns. Chobeaver. corna, &c. The soil is generally good, with maple, birch, ash, pine &c. Pop. 325.

Burton, p.v. and tsp. in the E. part of Geauga co. O. 9 ms. s. E. Chardon. Pop. of tsp. 646. BURTONSVILLE, p.o. E. part of Orange co. Va.

by p.r. 81 ms. N. w. Richmond.

BUSHKILL, p.v. on Del. r. at the mouth of Bushkill cr. Pike co. Penn. 90 ms. E. of N. Phil. Bushkill, the name of two cre. of Penn. one rising near the centre of Pike co. in three

branches which rise and fall into the Del. at the village of the same name; the second rises in the Blue or Kittatinny mtns. Northampton co. and falls into Del. r. at Easton.

Bushville, p.v. Franklin co. Geo. by p.r. 116

ms. nthrd. Milledgeville.

Bushwick, t. King's co. N. Y. on Long Island, E. East r. opposite N. Y., is hilly, with a light, fertile loam, with Bushwick and Williamsburg v. At the latter is a steam ferry boat to N. Y. Pop. 1,020. Buskirk's Bridge, p.v. Cambridge, Wash-

ington co. N. Y.

Busti, p.v. Chatauque co. N. Y. 334 ms. w. Albany. Pop. 1,680.

Bustletown, p.v. Phil. co. Penn. 11 ms. n. E.

Phil.

BUTLER, t. Wayne co. N. Y. Pop. 1,764.

BUTLER, co. of Penn. bndd. by Alleghany s., Beaver w., Mercer N. w., Venango N., and Armstrong E. Length 35, mean breadth 23; and area 800 sq. ms. extending from N. lat. 40° 42' to 41° 11', and in long, from 2° 48' to 3° 14' w. from W. C. Alleghany r. merely touches the N. E. angle of Butler, from which it then recedes, and again touches the s. z. angle at Freeport. The body of the county is drained by the Slippery Rock, and other branches of Connequenessing, flowing watrd into this r. Surface very hilly, but soil excellent for grain, fruit, and pasturage. Cf. t. Butler. Pop. 1820, 10,251, 1830, 14,683.

BUTLER, p-v. borough and st. jus. Butler co. ville. Penn. on the Connequenessing, 32 ms. E. of N. Pittsburg, and by p.r. 205 ms. wstrd. Harris-

burg. Pop. 567.

lenburg w. Length from s. w. to N. E. 38 ms. ers through Sandwich. It receives a number mean breadth 15, and area, 570 sq. ms. extend- of small streams; Elizabeth islands are off the ing from N. lat. 37° to 37° 23', and in long, from mouth. Seakonet is the w. Point. 9° 25' to 10° 2' w. Green r. receives its great tributary, Big Barren, on the s. E. margin of this 11 ms. N. E. Phil. county, and the united waters in a N. w. direction, p.v. and parish, Rowley and Newtion, flow across the county, and then turning s. bury, Essex co. Mass. 6 ms. s. w. Newbury. w. form a common boundary between it and O. port, has a good soil, well cultivated. Parker co. to the eastern angle of Muhlenburg co. r. falls 40 feet in 1 m. of tide, with many mill Thus, though Butler may be considered an in- sites, on one of which was the first woollen facland co. a fine navigable channel unites it to O. r. Cf. t. Morgantown. Pop. 1820, 3,083, 1830, Boats go to the ocean. Here is Dummer's acad-3,058.

BUTLER, co. Ala. bndd. w. by Monroe and Wilcox, N. by Lowndes, E. by Pike, and s. by 1763; th Covington and Conecuh. Length 35, mean chusetts. breadth 30, and area 1000 sq. nis. extending from N. lat. 31° 30' to 31° 57', and in long. from Flint r. at the Falls, by p-r. 150 ms. s. w. Mil-9° 38' to 10° 2' w. W. C. Surface undulating, ledgeville. and soil generally thin and sterile. It is a table BYRAM, r. on the s. w. bound. of Conn. beland from which flow many crs. towards Ala. tween it and N. Y. is small, and runs into Long bama r. but the body of country slopes south. wardly, giving source to Patsligala, Pigeon and Supulga, branches of Conecuh r. Staple, cot- conetcunck, and contains a part of the range of ton. Cf. t. Greenville. Pop. 1820, 1,405, in Schooley's mtn. verges upon Morris canal s. 1830, 5,650.

BUTLER's p-o. Putnam co. Geo. by p-r. 28 ms.

nthrd. Milledgeville.

BUTLER'S MILLS, p.o. Montgomery co. N. C. by p.r. 100 ms. s. w. by w. Raleigh.

BUTLER'S FERRY and p.o. Jackson co. Ten.

by p.r. 94 ms. N. E. by E. Nashville.

BUTTARATCHE r. rises in the western part of Marion co. Ala. and flowing s. s. w. enters and traverses Monroe co. Misp., falls into Tombigbee 12 or 13 ms. above Columbus, after a comparative course of 70 ms. This stream has interlocking sources with Bear cr. flowing into Ten. with the Black Warrior.

BUTTERMILE CHANNEL, the channel between Governor's Island and Long Island in New York

harbor.

BUTTERNUTS, p.t. Otsego co. N. Y. 21 ms. s. w. Cooperstown, 87 w. Albany, bears grain and grass; maple, beech, birch, elm, &c., watered by Unadilla cr. and other streams; contains Louisville v. Gilbertsville v. and Gilbert's v. p.o. Pop. 3,991.

Burrs, co. Geo. bndd. by Monroe s., Pike w., Henry N. w., and Ocmulgee r. separating it from Newton N. E., Jasper E., and Jones S. E. Length 28 ms. breadth 15, and area 420 sq. ms., extend. ing in lat. from 33° 5' to 33° 28', and in long. from 6° 50' to 7° 13' w. W. C. Cf. t. Jackson. Pop. 4.944.

Butzrown, p.v. Northampton co. Pa. by p.r.

103 ms. N. E. by E. Harrisburg.

Buxron, p-t. York co. Me. E. Saco r. 8 ms. N. W. Saco, 40 N. York, 71 s. s. w. Augusta, bordering x. z. on Cumberland co. Here is a large manufactory on Saco r. at a fall of 79 ft.; 7 ms. by 40. Pop. 1830, 2,856.

Buygonsville, p.v. eastern part of De Kalb co. Georgia, by p-r. 92 miles N. w. Milledge-

Buzzard's Bay, on s. coast. Mass. 7 ms. by 4Q. with Plymouth co. N., Barnstable co. E., Bristol co. w. and Atlantic Ocean s. It extends BUTLER, CO. Ky. bndd. by O. co. N. w., Gray-within 31 ms. of Cape Cod Bay, 21 Barnstable, son N. E., Warren s. E., Logan s. w. and Muh-to which a canal has been proposed for coast-

BYBERRY, tsp. and p-o. Phil. co. Penn. by p-r.

tory in New England, perhaps in America. emy, founded 1756, by Lt. Governor D. with a fine farm, for a grammar school; opened 1763; the first academy established in Massa-

Byon, p.v. and st. jus. Baker co. Geo. on

Island Sound.

BYRAM, t. Sussex co. N. J. lies on the Muswith Hop Pond on the E. Pop. 958.

BYRAN's po. Pike co. Geo. by p.r. 68 ms. w.

Milledgeville.

Byron, p.t. Genesee co. N. Y. 10 ms. E. N. E. Batavia, 5 ms. by 6, has level and good land, watered by Black, Bigelow and Spring creeks, with some mill seats. Pop. 1,936.

C.

CABARRAS, co. of N. C. bndd. s. w. by Meck. lenburg, N. w. by Iredell, N. by Rowan, and S. R. Clair cos. flowing S. w. by w. over Bibb, Shelby, by Montgomery. It is in form of a triangle, Perry, and Dallas cos. falls into Ala. r. at the base from E. to W. along Montgomery and Ire. town of Cahaba, after a course of 120 ms. dell 33 ms. and salient point sthrd, between Montgomery and Mecklenburg, with a perpendicular of 20 ms, which yields 300 sq. ms. Cabarras occupies a mountain valley drained by the higher sources of the Rocky river. These streams with a general southern course unite in the southern part of the co. and leaving it at the extreme s. point turn thence eastward, sep. Brating Montgomery and Anson co. fall into the Yadkin. The face of Cabarras is broken and in part mountainous, though much of the soil is productive. Lat. from 35° 13', to 35° 30', and long. from 3° 21', to 3° 52' w. W. C. Cf. t. Concord. Pop. 1820, 7,228, 1839, 8,810.

CABELL, co. of Va. budd. by Mason co. N. E., Kenhawa E., Logan s. E., Sandy r. which separates it from Lloyd, Lawrence, and Greenup and Champlain canal by a ferry. cos. of Ky. w., and by O. r. which separates it from Galia and Lawrence cos. O. x. Greatest length from s. w. to x. z., 50 ms. mean width about 20, and area of 1000 sq. ms. Extending from 37° 55', to 38° 40' N. and in long. from 4° 45', to 5° 34' w. from W. C. Beside this and Sandy rs. which form part of the boundaries of Cabell, it is subdivided into two not very unequal parts, by the Great Guyandot, which rises in by E. Lynchburg. Logan, enters Cabell, over which in a northwestern direction, it reaches the Ohio r. below Barbersville. The face of Cabell is very broken and in part mountainous. The soil, except a minor part, rocky and sterile. Cf. t. Barberswille. By the census of 1820, Cabell, then including about one third of what is now comprised in Logan, contained a pop. of 4,789, in 1830, Cabell, as then restricted, contained 5,834.

CABELL, c. b., p.o. and st. jus. Cabell co. Va.

(See Barboursville, Cabell co. Va.)

CABIN POINT, p-v. almost on the meridian of W. C. and in the w. part of Surry co. Va. 49 ms. lington, 12 Montpelier. Pop. 1,539.

s. E. Richmond.

CABOT, p-t. Caledonia co. Vt. 18 ms. N. E. Montpelier, 65 x. Windsor, 6 ms. sq. on the head waters of Onion r. First settlement, 1785. Onion rs. The soil is bard and uneven. rah Colburn was born here. Pop. 1,384.

CACRLEY'S, p.o. Pocahontas co. Va. by p-r.

202 ms. N. W. by W. Richmond.

Camz, p.v. and st. jus. Harrison co. Ohio, 27 ms. s. w. by w. Steubenville, and by p-r. 124 x. g. by e. Columbus. It is a very neat, thriving followed by the prairies of Opelousas.

village. Pop. 1820, 537, 1830, 818.

CADIZ, p.v. and st. jus. Trigg co. Ky. on Little r. a small branch of Cumberland r. about 100 ms. N. w. Nashville, Ten. and by p-r. 218 ms. s. w. Frankfort.

CADDO, p.v. Clarke co. Ark. by p.r. 75 sthrd. from Little Rock.

rawas co. O. by p-r. 112 ms. N. E. by E. Columbus. mouth, and not much more in the lake. The

Canaba, r. Ala. rises in Jefferson and St.

CAHABA, p.v. and st. jus. Dailas, co. Ala. on the right bank of Alabama r. immediately below the mouth of Cahaba r. 77 ms. s. s. z. Tus. calooss, and about 140 ms. N. N. E. Mobile.

Canozia, p.v. on the left bank of the Misp. r.

St. Clair co. II. 5 ms. s. r. St. Louis.

Cahoos Falls, N. Y. 3 ms. from the mouth of Mohawk r. is one of the greatest cataracts in the U.S. The Mohawk falls very abruptly about 70 ft. over a broken precipice of slaty rock, in one sheet of foam, at high water. banks below are nearly 100 ft. high, rocky and perpendicular. Fish abound in the basin. Erie canal, on the s. bank, surmounts the fall by locks, and crosses the r. on an aqueduct, a little above. A bridge crosses about 1 m. below,

Cain's p.o. Laneaster co. Pa. 64 ms. estrd.

Harrisburg.

Cansville, p.v. Wilson co. Ten. by p.r. 48 ms. estrd. from Nashville, and 700 s. w. by w.

Calas, (pronounced Sa Era) small p.v. on Willis r. in the w. part Cumberland co. Va. 62 ms. a little s. of w. Richmond, and 45 ms. N. E.

CALAHAN'S, p.o. Alleghany co. Va. by p.r. 189

ms. w. Richmond.

Caire, p.t. Green co. N. Y. 10 ms. N. W. Catskill, 11 w. Athens v., 40 s. Albany, has the summits of Catskill mts. on s. bound. nearly 71 ms. sq., is billy, with alluvial levels, on Catskill er. and 2 branches, which also supply iron works, mills, &c. Pop. 2,912.

CALAIS, p-t. Washington co. Me. 30 ms. N. W. Eastport, 204 E. Augusta; below the falls of St. Croix r. it is accessible to navigation through CABIN CREEK, p.o. in the northern part of Passamagnoddy bay. It stands a little above Lewis co. Ky. by p.r. 83 ms. n. z. by r. Frank. and nearly opposite St. Androws in New Bruns.

wick. Pop. 1,686.

Catais, t. Washington co. Vt. 37 ms. z. Bur-

accesso, r. of Louisiana, rises in the parish of Natchitoches, between Red and Sabine rs. Flowing thence in a nearly general southern course, but curving to the castward, with a re-The plain is on the height between Conn. and markable compliance to the course of lower Sa-Ze- bine. From the source of the former, to the head of Calcasia lake, the two rivers maintain a nearly regular distance of about 35 ms. asunder. The Calcasiu rises in a forest of pines, which continues to be the prevailing tree on all its tributaries to where all forest ceases; and is Issuing from this great body of woods, the Calcasia, similar to the Sabine, expands into a lake of from 1 to 10 ms. wide, and 3J long, and again contracting into a river, falls into the Gulf of Mexico at N. lat. 29° 28', long. 16° 20' w. W. C. Though the tide flows up this river above the head of its lake, it can scarce be called naviga-CADWALLADER, p.v. in the E. part of Tusca- ble, as there is not more than 3 feet water at its

soil it waters, both in woods and prairie is most. ly thin and sterile, though in the former section supplied with abundance of pure and limpid

spring water.

CALDWELL, p-t. and cap. Warren co. N. Y. 62 ms. n. Albany, at the head of lake George, 7 ms. in extent, is very hilly and picturesque, the scenery on this lake being more admired than almost any other in the U.S. The head of the lake is in the centre of the township, and towards it alopes a high ridge of 2 or 3 ms. s. French min. nearly E. and Rattlesnake min. 14 ms. w. leaving little arable land. Part of Scaroon creek, the E. branch of Hudson r. touches the w. bound. Caldwell v., near the head of lake George, w. containing the co. buildings, is pleasant, with a fine view down, and over the sites of Fort George and Wm. Henry. There is a hotel for about 200 persons, looking upon a basin and the lake, for visiters who resort here every summer. Near it is the line of approaches of Gen. Montcalm, who captured Fort Wm. Henry 1757, and allowed the prisoners to be massacred by Indians. A steamboat plies hence to the bottom of the lake in the warm season, and the excursion surpasses all others of the kind in the country for beauty of scenery. Johnson was attacked, 1765, where Fort George was built, by Gen. Dieskau; the latter was defeated and mortally wounded. Pop. 797.

CALDWELL, p.t. Essex co. N. J. on the Passaic, about 9 ms. n. w. Newark, 59 n. Trenton.

Pop. 2,004.

CALDWELL, co. of Ky. bndd. s. w. by Tennes. see r. which separates it from Callaway and McCracken cos., N. w. by Livingston, N. E. by Tradewater r. which separates it from Hopkins co., and N. E. by Trigg. Length 32 ms. breadth 22, and area 700 sq. ms. Cumberland r. cnters the s. E. border, and by a very winding channel, passes over the s. w. part, leaving a strip of 1 to 8 ms. wide between the latter r. and Ten. r. Surface mostly level, and soil productive. Cf. is. Eddyville and Princeton. Lat. 37°, and long. 10° w. intersect in this co. Pop. 1820, 9,022, 183°, 8,324.

CALDWELL's p.o. Washitau parish, La. by p.r.

201 ms. N. W. N. Orleans.

CALEDONIA, co. Vt. w. Connecticut r. 700 sq. ma. is crossed in w. part by the height of lands on E. range of Green mins, between which and Conn. r. is fine country, with Passumpsic r. &c. w. of it, forms Onion r. Limestone, granite, &c. abound, and sulphur springs. Cf. and co. t. Danville. Incorporated 1792. Pop. 1820, 16,-669, 1830, 20,967.

CALEDONIA, p-t. Livingston co. N. Y. 31 ms. w. Canandaigua, 12 n. Genesee, 17 above Rochester, w. Genesee r. which is very crooked, but affords navigation to Erie Canal; it has excellent wheat land. 24 ms. by 8. Pop. 1,618.

CALEDONIA, p.v. in the s. w. part Moore co. N. C. 20 ms. sthrd. from Carthage, the co. seat,

and by p.r. 89 ms. s. w. Raleigh.

CALEDONIA, p-v. in the w. part Henry co. Ten. by p-r. 123 ms. a little N. of w. Nashville.

CALEDO IA, p.v. in the southern part Jeffer. son co. Ind. by p-r. 97 ms. s. s. E. Indianopolis. CALEDONIA, p.v. in the western part Wash. ington co. Mo., 15 ms. wstrd. Potosi, the st. jus. streams. East Calumick rises in La Porte co.

Calhoun, co of Il. comprising the point be-tween the Mississippi proper and Illinois rs. bndd. by Il. r., separating it from Greene co. E., and the Misp. r., separating it from St. Charles co. Mo. s., Lincoln co. Mo. w., and Pike co, Mo. N. Length nearly parallel to both the bounding rs. 40 ms., mean breadth 6 ms., and area 240 sq. ms. Extending in lat. from 38° 52' to 33° 38', long. from 13° 26' to 13° 52' w. W. C. Cf. t. Gilead. Pop. 1830, 1,090.

Calhoungo. Mich. bndd. by Jackson E., Hills. dale s. E., Branch s. and s. w., Kalamazoo w.. Barry N. w., and Eaton, N. z. Length from z. to w. 30 ms. breadth 21, and area 720 sq. ms. N. lat. 42° 15', and long, 8° w. W. C. intersect in this co. Slope wstwrd., sthrn. part drained by branches of St. Joseph's r. of lake Mich., and the nthrn. by the Kalamazoo r. The central part is about 110 ms. w. Detroit. Pop. un.

Calhoun, t. Orange co. N. Y. Pop. 1,535. Calhoun's, p.v. and at. jus. McMinn. co. Ten. on Hiwasses r. 78 ms. s. w. Knoxville, and by p-r. 159 ms. s. z. by z. Nashville.

Calhoun's Mills, and p.o. Abbeville dist. S. C. by p.r. 136 ms. s. w. Richmond.

CALIBOGUE Sound, an inlet of S. C. between Dawfuskee and Hilton Head islands. a little E. of N. 7 ms. from Savannah r. entrance, and extending inland is lost in a maze of interlocking inlets, enclosing the numerous islands which chequer the ocean border of Beaufort dist, between broad and Savannah rs.

CALLAND'S p.o. Pittsylvania co. Va. by p.r.

136 ms. s. w. Richmond.

CALLAWAY, co. of Ky. bndd. by Graves w., Mc Cracken N., Tennessee r. separating it from Caldwell, N. E., Trigg E., Stewart co. Ten. s. E., and Henry co. Ten. s. Length 30, mean width 20 and area 600 sq. ms. Extending in lat. from 36° 30' to 36° 56' N., and in long. from 11° 11' to 110 35'. The estrn. margin of this co. de. clines N. E. towards Tennesses r. but the body of it is drained by Clarke's r. flowing N. into Ohio. Cf. t. Wadesborough. Pop. 5,164.
Callaway, co. Mo. bndd. by Boone w., Au-

drain w., Montgomery E., and by Miser r. separating it from Gasconnade co. s., and Cole s. w. Length from s. w. to N. E. 38 ms., mean breadth 14, and area 532 sq. ms. Extending in lat. from 38° 30' to 39° N. and in long, from 14° 36" to 15° 10'. This co. occupies a part of the nrthrn. inclined plain of Miser, and as delineated by Tanner, the 39th degree of N. lat. which separates it from Audrain, extends between the two cos. very nearly along the dividing ridge from which issue the extreme sthrn. sources of Salt r. and those of creeks flowing athrd. into Miser r. The body of the co. lies about 90 ms. a little w. of w. St. Louis, and opposite the entrance of Osage r. into Miser r. Cf. t. Fulton. Pop. 6,159, but this aggregate included the pop. of the area now in Audrain. co.

CALAWAY'S MILL, and p.o. Franklin co. Va. by p-r. 190 ms. s. w. by w. Richmond.

CALLINSBURG, p.v. Armstrong co. Pa. by p.r.

248 ms. wstrd. Harrisburg.

CALUMICK, called relatively, East Calumick and West Calumick, two small but remarkable

Ind. from whence flowing w. it is discharged ficers of the university. Cambridge port, p.v. more extensive stream than its relative. Rising in Ind. and flowing x. westwardly about 40 ms. enters II. where inflecting to a orthra. course 20 ms. falls into the s. wstrn. angle of lake Mich. The whole country to the sthird, of and adjacent to lake Mich, is with but little exception an immense level with a very slight inclination towards the lake. From this plain oozes rather than flows the water in any direction, and from it originates the sources of Tippecance br. of Wabash, Kankakee br. of Illinois r., and the two Calumicks and other small streams entering the athrn. extreme of lake Mich.

CALVEET CO. Md. bndd. N. by Ann Arundel co., g. by Chesapeake bay, and s. s. w. and w. by Patuxent r. which separates it from St. Ma. ry's, Charles, and Prince George's coa. Length 33 ms., mean width 8, and area 264 sq. ms. Rolling surface, rather than level or hilly. For lat. and long. see article Prince Fredericktown, the st. jus. Pop. 1820, 8,073, 1830, 8,900.

Calvert, p.o. Franklin co. Ky. Cambria, p.t. Niagara co. N. Y. 7 ms. n. w. Lockport, 13 E. Lewiston v. is crossed E. and w. by the mtn. ridge, and Erie canal, with small streams of Howell's, Cayuga, and 18 m. ers. The soil is pretty good, ill watered, and greatly diversified. Lockport, a very important v. is in this t. (See Lockport.) Pop. 1,712.

CAMBRIA co. Pa. bndd. g. by the Alleghany chain which separates it from Bedford and Huntingdon, N. by Clearfield, w. by Laurel Hill separating it from Ind. and Westmoreland, and s. by Somerset. Length from s. to N. 36 ms., mean breadth between the two chains of mins. 20 ms., and area 720 sq. ms. - Cambria occupies part of the elevated mountain valley, from which the streams flow, like radii from a common centre. The sthrn. part is drained by numerous creeks of Conemaugh r. whilst the nrthrn. section gives source to the extreme heads of the w. branch of Susquehannah. By the surveys made on the route of the Pennsyl. vania canal, it appears that Johnstown, at the forks of Conemaugh in this co. is elevated 1154 ft above the tide water in Delaware r. This point is at least 150 ft. below the common level of the county, which may be assumed at 1300 ft. The surface of the co. is hilly, rocky, and in and in long, from 1° 22' to 2° w. W. C. Pop. 1820, 3,287, in 1830, 7,076. The canal and railway route, designated the Pa. canal passes over the athra. part of Cambria.

Cameridoe, p-t. Franklin co. Vt. 30 ms. N. W. Monspelier, 22 N. E. Burlington, 28,533 acres, first settled 1783. Lamoille r. runs 12 ms. in it, with branches and mill sites. It is uneven, but fertile, with 3 villages. Pop. 1,613.

CAMBRIDGE, p.t. Middlesex co. Mass. 3 ms. N. w. Boston, was first settled 1631. It has 3 principal divisions; Cambridge, containing the university, an arsonal, and several churches, is pleasantly situated on a beautiful plain, ex. tending from Charles r. It is a handsome vil. lage, and contains the residences of several of.

into the extreme sthrn. part of lake Mich. after is a village of considerable business, containing a course of about 30 ms. West Calumick is a several churches, connected by w. Boston bridge with the city; and East Cambridge, p.v. on Lechmere point, is also a flourishing village, where are various manufactories, among them the largest of glass in the U. S., a court house, jail, and 4 churches. This point is connected with Boston by Craigie's bridge. Harvard University, the oldest institution of the kind in the U. S. was founded in 1638, and derives its name from Rev. John Harvard, who made the first large donation to it. It was designed to be a nursery for the churches. The buildings are University Hall, an elegant granite edifice, 140 ft. by 50, and 42 high; Massachusetts, Hollis, Harvard, Stoughton, and Holworthy Halls; Holden Chapel, of brick, containing a chemical laboratory, anatomical museum, and other lecture rooms, and Divinity Hall, a commodious building, appropriated to theological etudents. The library is the largest in the U.S. containing 40,000 volumes, exclusive of that for the students, of 4,600. The hbrary of the college is very valuable, containing a very complete collection on American history and its subjects; the number of maps and charts exceeds 13,000. There is also a mineralogical cabinet, and a botanic garden of 8 acres. Connected with the University are also a law and medical schools, (the latter located in Boston,) and a theological seminary. By large donations from the state, and individuals also, this institution is more richly endowed than any other in the U.S. Its in. come is between \$40,000 and \$50,000 (about half from tuition) and the capenditure is about the same : the personal property of the college is over \$300,000. Several professorships have thus been established. The president's house. and the medical college in Boston, containing a library of about 5,000 vols, belong to the institution. Presidents, as inducted: Dunster, 1640, Chauncey, '54, Hoar, '72, Oaks, '75, Rogers, '82, Mather, '85, Willard, 1701, Leverett, '08, Wadsworth, '25, Holyoke, '37, Locke, '70, Langdon, '74, Willard, '81, Webber, 1806, Kirkland, '10, and Quiney, 1925. Number of instructere, 1833, 24; total alumni, 5,685; undergraduates, 1832.3, 210; medical students, 82; law, 31. Commencement is on the last Wednes. day in August.

The first printing press in America was locapart mountainous, with a soil of middling quali- ted here, and was used by Stephen Day, who In lat. it extends from 40° 15' to 40° 40', printed "The Freeman's Oxth." The American army encamped here in 1776, during the siege of Boston, and some of their entrenchments re. main. On Copp's hill is a monument bearing date 1625. Pop. 6,072.

Cambringe, Washington co. N. Y. 12 ms. s. Salem, 35 N. E. Albany. It is in part, hilly, has good farms, on a warm deep gravel. Streams, White creek, with a few mill seats. Pop. 2,319.

CAMBRIDGE, p.v. and st. jus. Dorchester co. Md. on s. side of Choptank bay, about 12 ms. above its mouth, 36 ms. s. z. Annapolis in a direct line, but by p.r. 53.

CAMBRIDGE, p.v. in the E. part of Abbeville dist. S. C. by p.r. 81 ms. a little N. of w. Columbia. Population 1820, about 350.

CAMBRIDGE, p.v. and st. jus. Guernsey co.

O. on Wilts creek, 53 ms. w. Wheeling, and by p.r. 83 ms. a little N. of E. Columbus. Pop. 518.

CAMPEN, p.t. Waldo co. Me. 12 ms. N. E. Thomarton, 59 s. E. Augusta, on Penobscot bay. Pop. 2,200.

Campen, p.t. Oneida co. N. Y. 20. ms. N. w. Rome, 6 ms. by 12, has many mill sites on Fish cr., is uneven, with a fertile sandy loam, good for grain, bearing beech, maple, bass and hemlock. Camden and Taberg iron works are vil. lages. Pop. 1,945.

CAMBEN, p.v. Newton, Gloucester co. N. J., E. Delaware r. opposite Philadelphia, with a ferry.

Here commences the Camden and Aniboy rail road, designed to transport travellers and mer-chandize between New York and Philadelphia. (See Rail Roads and Canals.)

CAMBEN, co. of N. C. bndd. by Nansemond and Norfolk cos. Va. N., by Currituck co. N. C. N. E., Albemarie sound s., and Pasquotank r. and co. w. Greatest length from s. E. to N. W. 38 ms.; mean breadth 6, and area 228 sq. ms.; N. lat. 36° 15', long. 38' E. W. C. Surface level, and in part marshy. Pop. 1820, 6,305, 1830, 6,733.

CAMDEN, C. H. and p-o. Camden co. N. C. by

p.r. 199 ms. n. E. by E. Raleigh.

CAMDEN, p.v. in the estrn part of Kent co. Del. by p.r. 3 ms. from Dover, and 117 a little N. of E. W. C.

CAMDEN, p.t. and st. jus. Kershaw dist. S. C. near the left bank of Wateree r. 31 ms. N. E. Columbia, and 123 ms. n. w. Charleston. Wateree r. is thus far navigable for boats of 70 tons, which gives to Camden considerable trade. Pop. 1820, about 1,000. It contains an acade.

my, and several places of public worship. CAMBEN, s. estrn. co. of Geo. bndd. by St. Mary's r. s. and s. w., Warren co. w., Wayne co. N. W., Scilla r. or Glynn N. E. and the Atlantic E., without including a long narrow strip in the s. wstrn. part of this co. and in the great bend of St. Mary's r.; the body is a parallelo-gram of 35 by 25, and the whole area about 1,000 sq. ms. Lat. from 30° 21', to 31° 10', and long. from 4° 36', to 5° 24'. The surface is in great part a plain, with Cumberland isl. The stretching along nearly its whole front. Santilla r. enters it from Wayne's co. and flow. ing s. 20 ms., turns abruptly E., pursues the latter course 30 ms. into St. Andrew's sound. The r. St. Mary's affords the deepest entrance on the Atlantic coast of U.S. s. of Chesapeake bay, a depth sufficient for ships of war of the first class. Cf. ts. St. Mary's and Jesserson. Pop. 1820, 3,402, in 1830, 4,578.

CAMEL'S BACK, or HUMP, mtn. Huntington, Chittenden co. Vt. one of the highest of the Green mtns. 4,188 ft. above tide, 3,960 above Montpelier state house. 17 ms. w. Montp., 25 N. E. Middlebury, 20 s. E. Burlington. It affords a fine view, and is seen from lake Champlain.

CAMERON, t. Steuben co. N. Y. 8 ms. s. of Bath, watered by Canisteo and Conhocton crs. has broken land, with some alluvion, and pine, hemlock, maple, beech, &c. Pop. 1830, 924.

CAMILLUS, p.t. Onondaga co. N. Y. 10 ms. N. w. Onondaga, 160 w. Albany, is supplied by Seneca r. with navigation and mill seats, and Licking, and slopes with the course of that

has 3 villages, Camillus on Otisco cr., Elbridge on Skeneateles cr. and Jodan on Erie canal, which crosses the town. There are remains of two large works, supposed to be ancient fortifications, 4 ms. from Seneca r.; one is of 3 acres on a hill, with a ditch and earth wall, with gate ways. There is also a well. Gypsum is

found on Otisco cr. Pop. 2,518.

Campbell, co. of Va. bndd. by Stanton and Roanoke rs. s. separating it from Halifax and Pittsylvania cos., by Bedford w., Jamea r., N., separating it from Amherst, by Buckingham N. E., and by Prince Edward and Charlotte E. Campbell is a rude advance to a sq. of 24 ms. each side, with an area of 576 sq. ms., extending in lat. from 37° to 37° 26', and in long. from 1º 46' to 2º 22' w. from W. C. Surface much broken, but soil productive in grain, fruits, tobacco, pasturage, &c. Cf. t. Lynchburg. Pop. 1820, 16,570; 1830, 20,350, including the t. of Lynchburg. Both the bounding rivers of this co. are navigable for boats far above its limits. affording an opening by water to Chesapeake bay and Albemarle sound.

CAMPBELL, co. Geo. bndd. E. and N. E. by De Kalb, s. by La Fayette and Coweta, s. w. by Carroll, and N. w. by Chattahooche r. Length 30, mean breadth 10; area 300 eq. ms. Extend. ing in lat. from 33° 37' to 33° 56', and in long. from 7° 30' to 7° 53'. The southern, a parallelogram from E. to w. and the northern stretch. ing a triangle up the Chattahooche. General slope s. wstrd. towards Coweta and Carroll cos. Pop. 3,323.

CAMPBELL, c. h. and po., Campbell co. Va.

11 ms. s. s. E. Lynchburg.

CAMPBELL, co. Tenn. bndd. by Claiborne N. E., Clinch r. separating it from Anderson s. E., by the northern part of Anderson s., Morgan s. w., South Fork of Cumberland r. separating it from Fentress w., and Wayne co. Ky. N. w., and Whitley co. Ky. N. Length 48, mean breadth 16, and area 768 sq. ms. Extending in lat. from 36° 14' to 36° 35' N. and in long. from 6° 42' to 7° 35' W. of W. C. Cumberland mtn. divides this co. into two unequal sections, traversing it from N. E. to s. W. The smaller portion lying s. E. of the Cumberland chain is traversed by Powell's, and budd. by Clinch r. with a slope to the sthwstd. The much larger section lies to the K. w. of Cumberland chain with a general wstrn. declivity, and drained by the higher branches of the Sth. Fork of Cumberland r. The surface is broken and in part mountainous. Chief town, Jacksboro.' Pop.

CAMPBELL, co. of Ky. bndd. by Ohio r. which separates it from Hamilton co. O. on the N., and Clermont co. O. on the E., s. by Pendleton, and w. by Boone cos. Ky. Length 20, mean width 12, and area 240 sq. ms. Extending in lat. from 38° 49' to 39° 07', and in long, from 7° 12' to 7° 32' w. from W. C. Similar to other cos. of Ky. near O. r. the features of Campbell are hilly, but soil fertile; placed directly opposite Cincinnati, and traversed in its greatest length by Licking r., it is well situated for trade and com-merce. Though bordering on Ohio along two sides, the body of the co. is in the valley of

stream to the s. s. w. Cf. ts. Newport and Covington, Pop. 1820, 9,022; 1830, 9,883.

CAMPBELL's MILLS, and p.o. in the wetrn, part of Abbeville dist. S. C. 8 ms. from Abbeville Court House, and by p.r. 108 ms. wstrd. Co. lumbia.

CAMPBELL'S STATION, and p-o. in the s. w. part of Knox co. Ten. on the read from Knoxville to Nashville, 14 ms. wstrd. from the for-

CAMPBELLSVILLE, p.v. Giles co. Ten., by p.r.

66 ms. a little w. of s. from Nashville. Campbellsville, p.v. in the N. E. part of Greene co. Ky. 12 ms. s. r. Greenburg, the st. jus. for the co. and by p.r. 78 ms. s. s. w. from Frankfort. Pop. 122.

CAMPBELLTON, p.v. and st. jus. Campbell co. Geo. situated on Chattahooche r. by p-r. 134

ms. x. w. by w. from Milledgeville.

CAMPBELLTON, p-v. in the watern, part of Jackson co. Flor. by p-r. 96 ms. wated. Tallahasse.

CAMPBELLTOWN, p.v. in the s. w. part of Lebanon co. Pa. 15 ms. E. Harrisburg.

CAMP CREEK, and p.o. Livingston co. Ky.

CAMPTI, p.o. in the 1thrn. part of Natchitoches parish, La. by p.r. 7 ms. nrthd. from the

village of Natchitoches.

CAMPTON, p.t. Grafton co. N. H. 27,892 acres, 50 ms. N. N. W. Concord, 75 N. W. Portsmouth, is uneven, with muns, and rocks. It has Pemigewasset and its branches, Mad and Beebee rs., also W. Branch r. and Bog Branch. There is good soil in the vallies, white oak, pitch pine, iron ore, and many orchards. First settled 1765. Pop. 1,314.

CAMPTOWN, p.v. Orange, Essex co. N. J.

CANAAN, p.t. Somerset co. Me. 10 ms. E. Norridgewock, 34 n. by E. Augusta, E. Kennebec r., bordering on Kennebec co. Pop. 1,076.

CANAAN, p.t. Grafton co. N. H. 40 ms. N. W Concord, 16 g. Dartmouth college, on the high land between Conn. and Merrimack rs. It has several ponds and small streams. Heart pond. on high ground, has formed a low bank of earth nearly round its circumference, by the motion of the ice in breaking up in the spring. The soil is pretty good, yielding grain, flax, &c. First settled 1766 or 7. Pop. 1,428.

Canaan, p.t. Essex co. Vt. Pop. 373.

CANAAN, p.t. Litchfield co. Conn. 16 ms. N. N. w. Litchfield, 41 N. w. Hartford, s. Mass., E. Ousatonick r., 6 ms. by 9, with 50 sq. ms. is on granite mus. with fine vallies. Lime stone is quarried, iron ore is mined, and there are several forges, &c. The soil and timber are varions. Branches of Ousatonick r. give many mill seats. Pop. 2,301.

CANAAN, p t. Columbia co. N. Y. 24 ms. s. E. Albany, 22 N. E Hudson, has Williamstown mtns. E. with hills and vallies s. w. Gypsum has done much for the soil, much of which is very good. It has generally pure water, some bog iron; Whitney's pond and outlet, Klein kill, &c. and a bed of marl. Pop. 2,064.

CANAAN, p.v. and tsp. in the northern part of Wayne co. O. The p.o. by p.r. 97 ms. N. N. E. from Columbus, and 358 ms. w. w. by w. from W. C. Pop. of tep. 1830, 1,030.

CANADA, Cr., E., runs 30 ms. into the Mohawk, 9 ms. below Little Falls.

Canada, cr., w., the largest branch of Mohawk r. 60 ms. long, rises near the head waters of Black r. and enters at the German Flats, 6 ms. above Little Falls. The numerous rapids and cascades make this a beautiful stream, with its lasty banks of dark limestone rock, full of ma-rine petrifactions. It is an important point in mer, and 184 ms. a little s. of E. from the latter the tour of travellers through the state. Two unfortunate visiters have been drowned here within 4 or 5 years. There is a public house near, and pains have been taken to make the difficult passes accessible. Utica is the proper place to proceed from, to pay a visit to this interesting vicinity.

Canada, cr., Oneida co. N. Y. 10 or 12 ms.

long. N. branch, Wood cr.

CANADAWAY, Cr., N. Y. 15 ms. long, with many falls. Formerly there was a portage of 6 ms. between this and the Cordaga waters, to Alleghany r.

CANADIAN r. (See Arkansas r.)

Canajoharie, p.t. Montgomery co. N. Y. s. Mohawk r. at Bowman's cr. The N. Y. Central asylum for the Deaf and Dumb is on the cr. 6 ms. s. of the canal, and 7 x. Cherry Val. ley. The building is of brick, and there are two boarding houses for the male and female pupils, at \$80 a year. 15 ms. s. w. Johnstown, 69 w. Albany. The ground is uneven, the crop chiefly wheat, and there are mill seats on Canajo. harie and Plattckill ers. &c. The people are German. The Nose (a hill,) has a large cave. A rail road is projected to Catskill, 75 ms. Pop. 4,348.

CANAL, DOVER, p.v. in the northern part of I uscarawas co. O. by p.r. 110 ms. N. E. by E. Columbus.

Canal, Fulton, p.v. in the northwest part of Stark co. O. by p.r. 117 ms. N. E. Columbus.

CANANDAIGUA, lake, Ontario co. N. Y. 14 ms. N. and s. and about 1 m. wide, empties by an outlet n. into Senecar. The land is handsomely varied on the shores, in some parts high, and near the head well cultivated.

CANANDAIGUA, Cr. or outlet, Ontario co. N. Y. flows from the bottom of Canandaigus lake to Seneca r. which it enters in Wayne co. 50 ms. long, after receiving Mud and Flint crs. &c. It is navigable from Senecar, to the black house

in Clyde, 12 ms.

Canadaigua, p.t. and cap. Ontario co. N. Y. 108 ms. E Niagura falls, 208 ms. w. Albany, 88 r. Buffalo, on the great road to Buffalo, 6 ms. by 12, contains 8 ms. of the N. part of Canandaigua lake, and part of the outlet, and has fine hills and vallies, with good soil and much wealth. First settled 1790. The village or borough is large, and has a number of fine houses, stores, churches, county buildings, a bank, &c. on a strait, broad street, I mile long, on the ascent and summit of a high, gentle hill, gradually rising from the N. end of the lake. There is a flourishing female seminary, where some of the higher branches are taught, in which are about 100 pupils. There is also an academy with a department for the instruction of school teachers, from Aug. 8th, 6 weeks. Pop. 5,162.

Canasauga, p.v. near Hiwassee r. in Amoi literary and scientific publications are receiv. dist. of that part of the Cherokee territory ad- ed;" and in the student's library are "multiplijacent to McMinn co. Ten. by p.r. 186 ms. N. E. plied copies of all the class books required in by E. Nashville.

CANASERAGA, cr. N. Y. a branch of Chittenin. go cr. Another is a branch of Genesee r. which

it enters 3 ms. N. Geneseo.

CANAVERAL. (See Cannaveral.)

CANDIA, p.t. Rockingham co. N. H. 16 ms. s. z. Concord, 4 ms. by 6, with 15,360 acres, has a hard but well cultivated soil, and a high situation, in view of White Hills, and the lights on Plum Island on the coast. It is very healthy. First settled 1748. Pop. 1,360.

Candice, t. Ontario co. N. Y. Pop. 1,386. Candon, p.t. Tioga co. N. Y. 8 ms. N. Owe. go; has streams of Owego, Pipe, and Mud crs. with mill sites. First settled 1796; has pretty

good land. Pop. 2,653.

CANEADEA, p-t. Alleghany co. N. Y. 6 ms. s. w. Angelica, 6 ms. by 12, is supplied with a few mill seats. Genesee r. is in N. E. soil is pretty good, and bog iron ore is found. Pop. 780.

CANE CREEK, p.o. Chatham co. N. C. by p.r.

52 ms. w. Raleigh.

CANE CREEK, p.o. in the northwestern part of Lincoln co. Ten. 62 ms. s. Nashville, and 721 ms. s. w. by w. W. C.

CANE HILL, p.o. Washington co. Ark. by p.r.

203 ms. n. w. Little Rock.

CANESTOLA, p.v. Lenox, Madison co. N. Y. on Eric canal, 25 ms. w. Utica, was a wilderness, 1819.

CAMESUS. t. Livingston co. N. Y. Pop. 1,690. CAMESUS, lake, Livingston co. N. Y. 9 ms. by 1 and 14, 6 ms. E. Genesee r. into which it empties, in Avon, by an outlet of nine miles.

CANEY SPRING, p.o. Bedford co. Ten. s. s. E.

Nashville.

CANFIELD, p.v. and tsp. in the southern part of Trumbull co. O. 18 ms. sthrd. from Warren, the co. seat, and by p.r. 156 N. E. by E. Columbus. Pop. tsp. 1,249.

Canisteo, t. Steuben co. N. Y. 18 ms. s. w. Bath, 260 w. Albany; has Canisteo r. which is boatable, with rich flats for grass and grain.

Pop. 620.

CANNAVERAL, Cape of Flor. on the Atlantic, being the salient point of a long, narrow, and low sandy island between Indian r. and the ocean. On Tanner's U.S. it is placed at N. lat. 28° 18', and at long. 3° 23' w. W. C.

CANNONSBURG, borough and p.v. Washington co. Pa. on the road from the borough of Washington, the co. seat to Pittsburg, 7 ms. a little E. of N. from the former, and 18 s. w. from the latter, by p-r. 219 ms. wetrd. from Harrisburg, and 236 N. w. from W. C. It is situated on Chartiers cr. and on a rather bold acclivity from the valley. Here is located Jefferson college, which was incorporated in 1802. The faculty consists of a president and 5 professors beside which there are 2 teachers. halls for the accommodation of the literary societies are commodious and tasteful. The 2,440. college expenses amount to \$25 pr. ann. which includes tuition; the students board in private families. "An Atheneum is connected with the college, in which the choicest religious, situated on the left bank of Ala. r. by p.r. 113

the course of study." A farm connected with the college, will, as soon as the necessary buildings are erected, enable 50 students to nearly support themselves by two hours daily labor. A lyceum contains a respectable cabinet of minerals and collections in natural history, and Indian antiquities. The library of the college contains 1000, and the students', 2,400 vols. Number of alumni, (1833) 404; undergraduates, 1832-3, 155; medical students, 100. Commencement, last Thursday in Sept. The Medical school is located in Philadelphia. Pop. of the borough, 1830, 673. 1 at. 40° 17', and long. 3° 18' w. W. C.

CANNON'S FERRY and p.o. in the s. w. part of Sussex co. Del. 23 ms. s. w. by w. George

town, the st. jus. for the co.

CANNO SVILLE, p.v. Del. co. N. Y. 94 ms.

s. w. Albany.

CANNOUCHE, r. of Geo. the western and largest confluent of Great Ogeechee; rises in Emanual co. and flowing s. E. falls into Great Ogeechee in Bryan co. about 12 ms. s. w. from the city of Savannah. The valley of Cannou. che lies between those of Ogeechce and Altamaha. Length 90, mean breadth 10, and area 900 sq. ms.

CANOE, cr., and p-o. in the N. w. part of Huntingdon co. Pa. by p-r. 20 ms. wstrd. from the

borough of Huntingdon.

Canonicut, isl. Narraganset bay, R. I.

CANTERBURY, p.t. Merrimack co. N. H. 8 ms. N. Concord, E. Merrimack r. uneven, with grass, small mill streams, and 2 bridges over Merrimack r. Contains 26,345 acres. Shaker's village s. E. has good gardens, and some manufactures. Pop. 1.663.

CANTERBURY, p.t. Windham co. Conn. 40 ms. E. Hartford, 12 N. Norwich, 41 ms. by 8, 36 sq. ms. is uneven, with rich gravelly loam, yielding rye, maize, oats, &c. Quinebaug r. enriches its banks by spring floods; yields shad, and affords valuable mill sites. Bates's pond is stocked with fish. Pop. 1,881.

CANTERBURY, p.v. on the head of Mother Kill creek, Kent co. Del. by p.r. 8 ms. a little

w. of s. Dover.

CANTON, p.t. Oxford co. Me. 32 ms. from Augusta. Pop. 746. CANTON, p.t. Norfolk co. Mass. 14 ms. s. Boston, flat, 200 ft. above tide, with little arable land; 2 ponds give rise to two branches of Neponset r. Steep Brook cotton factory here, was incorporated 1815; cap. \$50,000. Population,

CANTON, p.t. Hartford co. Conn. 15 ms. w. w. Hartford, 4 ms. by 8; 19,000 acres. The soil is gravelly, chiefly yielding oak, grass, rye, corn, oats, and fine orchards, and is crossed by Farmington r. Pop. 1,437, including Collins-The ville, which see.

CANTON, p.t. St. Lawrence co. N. Y. Pop.

CANTON, p.v. Bradford co. Pa. by p.r. 137 ms.

nrthd. from Harrisburg.

CANTON, p.v. and st. jus. Wilcox co. Ala.

CAP CAR

ms. a little E. of s. Tuscaloosa, and by the common road, 120 ms. N. N. E. Mobile.

CANTON, p.v. in the sthrn. part of Trigg co. Ky. by p-r. 9 ms. sthrdly, from Cadiz, the st. jus. for the co. and 235 s. w. by w. from Frankfort.

Canton, p.v. and st. jus. Stark co. Ohio, situated on Nemishillen cr. a branch of Tuscarawas r. by p-r. 116 ms. N. E. Columbus, and about 60 ms. a little z. of s. Cleaveland. Pop. 1,257. This is one of the finest towns of interior O. There are three or four fine bridges over the Nemishillen in the vicinity; and the adjacent country is well cultivated and populous.

CANTONMENT GIBSON, p.o. as laid down on Tanner's map of the U.S. is situated on the left bank of Ark. r. on the point below the mouth of Grand r. N. lat. 35° 47'. long. 18° 9' w. from W. C. In the p-o, list it is stated to be 208 ms. from Little Rock, and 1,359 ms. s. w.

by w. W. C.

CANTONMENT JESSUP, military station and p-o. in the N. w. part of Louisiana, and on Sabine r. N. lat. 31° 30', long. 16° 42' w. from W. C. and by p-r. 379 ms. N. w. from New Orleans and 1,353 ms. s. w. W. C.

CANTONMENT LEAVENSWORTH, on the Missouri r. Clay co. Mo. by p.r. 354 ms. above, and a little N. of w. St. Louis, 220 from Jefferson City, and 1,172 ms. wstrd. W. C.

CANTWELL'S BRIDGE, and p-o. on the Appoquinimink creek in the southwestern part of New Castle co. Del. by p-r. 24 ms. N. E. Dover.

CAPE Con, a peninsula forming part of Barn. in shape like a man's arm bent inwards at the wrist and elbow. Length 60 ms. varying from I to 20 ms. in width. A large proportion is sandy and barren, yet partly populated. The men are employed at sea, and the boys are put on board the fishing boats. More than half the pop. are sailors, or some part of whose lives have been spent at sea. Violent E. winds are gradually wearing it away. Long. 70° 14', w. lat. 420 4'.

CAPE ELIZABETH, t. Cumberland co. Me. 6 ms.

s. w. Portland. Pop. 1830, 1,696.

CAPE FEAR, a remarkable point of N. C. between Long bay and Onslow bay. The term is extended to the whole cape near the mouth of Cape Fear r. but correctly Cape Fear is the extreme southern point of Smith's Isle, and on Tanner's U. S. map, is laid down at N. lat. 33°

55' and 1° 02' w. W. C.

CAPE FEAR, r. of N. C. rising between the Yadkin and Dan rivers, in Stoke, Rockingham, and Guilford cos. flows thence 200 ms. in a s. E. direction, receiving numerous smaller tributa-ries and is lost in the Atlantic ocean, by two mouths, one on each side of Smith's island. The basin of cape Fear r. is 200 by 40 ms. mean width, 800 sq. ms. between lat. 340 and 36° 2', and in long. between 1° 30', and 2° 18', w. W. C.

co. s. E., Stoddard s., Wayne s. w., Madison w., Perry N., and the Misp. r. separating it from Sacket's harbor. Union and Alexander cos. of Il. E. Length E. to CARLINVILLE, w. 38 ms. mean breadth 30, and area 1,140 sq. II. by p-r. 95 ms. from Vandalia.

ms. Extending in lat. from 37° 11', to 37° 36' N. and in long. from 12° 30', to 13° 10', west from W. C. Though bordered on the E. by the Misp, r. the greatest part of the surface of this co. is drained to the southward by the sources of White water or eastern branch of St. Francis r. Cf. t. Jackson.

CAPE HENRY, opposite and bearing a little w. of s. from cape Charles, is the southeast point of the mouth of Chesapeake bay; on Tanner's

U. S. cape Henry is laid down at lat. 36° 56', and in long. 1° 02' E. W. C.

CAPE MAY, co. N. J. bndd. by Gloncester co. N., Atlantic E. and S., Delaware bay and Cumberland co. w. It forms the south point of the state, terminating in cape May, the N. cape of Delaware bay, on which is a light house. The east coast is lined by sand beaches, dangerous to navigation. Within it is a stretch of marshy lands, with ponds, inlets and crs. It contains 4 townships. Pop. 4,936.

CAPE NEDDOCK, York co. Me. 95 ms. s. s. w. Augusta, a rocky, barren, head land, stretching into the Atlantic from a hard and almost uninhabited shore. A few huts shelter a small number of fishermen. It is called in derision

the city of Cape Neddock.

CAPEVILLE, p.v. Eastern shore, Va. Northampton co. near cape Charles, 176 ms. from

CAPE VINCENT, p.v. Lyme, Jefferson co. N. Y. at the foot of lake Ontario. 21 ms. from Brownville, 8 from Kingston. It is on a broad gravelly point, between St. Lawrence r. and Chanmont bay, with Grenadier and Fox isles off stable co. Mass. s. side Massachusetts bay, is the extremity. The St. Lawrence is here ferried by steam.

CAPTAIN'S ISLANDS, Conn. In Long Island Sound off Horse Neck. On one of them is a

light house.

CAPTINA, p-v. on Captina cr. s. w. part Belmont co. Ohio, 20 ms. s. w. Wheeling.

CARBONDALE, a very flourishing village on Lackawana cr. at the western base of Moosic mtn. on the w. k. margin of Luzerne co. Pa. 35 ms. N. z. Wilkesbarre, and 130 due N. from Phil. The site of the village is 874 ft. above tide water. It has (1832) 150 houses and log huts, stores, inns, &c. and owes its existence to the Lackawana coal strata, which here is 26 ft. in depth. The coal bed is in an area surrounded by forests, and is opened in about 20 places. The coal is conveyed by stationary steam engines-first a distance of 4 ms. with an ascent of 855 ft. and thence over a level of 8,300 ft. to the head of 3 inclined planes, down which in cars it proceeds to Honesdale, at the head of the canal. The whole length of the rail road and planes is 91,000 ft. or about 17; ms. Total ascent from Carbondale to Rix's Gap, the height of land, 855 ft. and total descent thence to Honesdale 912] ft.

CARDINGTON, p-v. in s. part Marion co. O. by

p.r. 42 ms. N. Columbus.

CARLETON, Isl. and p.v. Jefferson co. N. Y. CAPE GIRARDEAU, co. of Mo. bndd. by Scott in the St. Lawrence, has a good harbor, and much trade. 10 ms. s. E. Kingston, 30 N.

CARLINVILLE, p.v. and st. jus. Macaupin co.

CARLISLE, t. Middlesex co. Massachusetts, 20 ms. n. w. Boston. Pop. 566.

Carlisle, p-t. Schoharie co. N. Y. 40 ms. w. Albany, 8 w. Schoharie, 7 ms. by 8, produces grass and grain. Limestone, sulp. barytes, white pine, maple, beech, &c. Pop. 1,748.

CARLISLE, p-v. borough and st. jus. Cumberland co. Pa. about a mile from the right bank of Conedogwinet r., 18 ms. w. Harrisburg and by p.r. 103 ms. a little w. of N. from W. C., N. lat. 40° 12', and long. 0° 13' w. from W. C. Cumberland was made a co, separate from Lancaster, Jan. 1749-50, and Carlisle made the st. jus. It is situated on an undulating plain, amid a very fertile and well cultivated country. The houses are generally of brick or limestone. The latter material is easily procured, as the town rests on a soil incumbent over a mass of blue limestone. The streets are at right angles, and the buildings generally commodious. In 1783, a college was established at Carlisle, and named in honor of John Dickinson. This seminary, after a long period of languishment, was revived in 1820, by private and legislative donation, and is now, 1830, in active operation. Pop. of the borough, 3,707.

CARLISLE, p-v. and st. jus. Nicholas co. Ky. 56 ms. a little N. of E. Frankfort, and 38 ms. N.

E. Lexington.

CARLISLE, p.o. in the s. part of Sullivan co. Ind. 12 ms. s. E. Merom, the co. st. and by p-r. 115 ms. s. w. Indianopolis.

CARLO, p-v. Hopkins co. Ky. by pr. 172 ms. s. w. by w. Frankfort.

CARLTON, t. Orleans co. N. Y. Pop. 1,168. CARLTON'S STORE, and po. King and Queen co. Va. by p-r. 44 ms. E. Richmond.

CARLYLE, p-v. and st. jus. Clinton co. Il. on Kaskaskias r. by p-r. 30 ms. below, and s. s. w.

Vandalia, and 49 E. St. Louis.

CARMAN'S p-o. Harford co. Md. 32 ms. n. E. Baltimore.

CARMEL, p.t. Penobscot co. Me. 15 ms. w. Bangor, 71 N. E. Augusta, has ponds and streams running E. to Penobscot. Pop. 237.

CARMEL, p.t. and st. jus. Putnam co. N. Y. 11 ms. E. West Point, contains the county buildings, is hilly, yields grass and contains Mahopack pond, Croton cr. and other ponds emptying above Carroll co. which they enter and traverse into Peekskill cr. with many mill seats. Pop. 2,379.

p.r. 224 ms. from Milledgeville.

CARMEL HILL, and p.o. Chester dist. S. C. by

p-r. 74 ms. N. Columbus.

CARMI, st. jus. White co. Il. situated on a branch of Little Wabash, 29 ms. a little w. of N. Shawneetown, on Ohio r., 16 a little s. of w. New Harmony, and by p-r. 94 ms. s. E. Vandalia. Lat. 38° 06', long. W. C. 11° 18' w.

CARMICHAELS, p.o. Greene co. Pa. by p.r. 190

ms. w. Harrisburg.

CARNESVILLE, p-v. and st. jus. Franklin co. Geo. by p-r. 110 ms. almost due N. from Mil-

ledgeville.

CAROLINE, p.t. Tompkins co. N. Y. 13 ms. s. Utica, 170 w. by s. Albany; Owego, Six Mile cr., and a branch of Mud cr. supply mill zeats. Pop. 2,633.

CAROLINE, co. Md. bounded by Queen Ann biana, Jefferson, Harrison, and Tuscarawas cos.

N. and N. W., by Dorchester co. s., Rutland and Sussex cos. Dol. E., and w. by Talbot co. and Tuckahoe r. Length from s. to N. 30, mean breadth 8, and area 240 sq. ms. Surface undu. lating. The main branch of Choptank r. rises in Kent co. Del., but flows s. s. w. into Caroline. over which it meanders to its junction with Tuckahoe. In lat. from 38° 40' to 39° 10' and long. from 1° 03' to 1° 18' E. Chief town, Denton, pop. 1820, 10,108; 1830, 9,070.

CAROLINE,, co. Va. bndd. by Rappahannock r. which separates it N. from Strafford, and N. E. from King George, E. by Essex, s. E. by King and Queen, and King William, s. w. by N. Anna r. which separates it from Hanover, and N. w. by Spottsylvania. It lies very nearly in form of a parallelogram, 30 ms. from s. w. to N. E. with a breadth of 20 ms., area 600 sq. ms. Extending from lat. 37° 47' to 38° 16' N. and in long. from 0° 02' to 0° 43' w. W. C. Surface very much broken by hills, with a soil of great variety; staples, grain, flour, tobacco, &c. Cf. t., Bowling Green. Pop. 1820, 18,008; 1830. 17,760.

Carolus, p.v. Vermillion co. Il., by p.r. 697 ms. wstrd. from W. C. and 136 ms. N. E. Van. dalia.

CARONDELET, canal of, extends from Bayou St. John about 2 ms. By this channel, vessels drawing 5 ft. water are navigated from lake Ponchartrain into the city of New Orleans.

CARONDELET, p.v. on the right bank of Mo. r. 6 ms. helow St. Louis.

CARPENTER'S MILLS, and p-o. Lycoming co. Pa. by p-r. 97 ms. northwardly from Harrisburg.

CARRITUNK, p.v. Somerset co. Me. CARROLL, p.t. Chatauque co. N. Y. 336 ms.

w. Albany. Pop. 1,015.

CARROLL, co. of Geo. bndd. N. E. by Campbell co.; E. and s. E. by Chattahoochee r. which separates it from Coweta co., s. by Troup co., w. by the state of Ala., and N. by the Cherokee nation. Length from s. to N. 40 ms, mean breadth about 20, and area 800 sq. ms. Extending from lat, 33° 15' to 33° 52' N. and in long. from 7° 52' to 8° 30' from W. C. The extreme sources of both branches of the Talapoosa r. rise in the Cherokee country, but little distance in a s. w. direction. It is a high, dry and broken country. For down stream vessels, the CARMEL, p.o. in the Cherokee nation Geo. by Chattahoochee is navigable above Carroll.

t. Carrolton. Pop. 3,419.
CARROLL, co. W. Tennessee, bndd. N. w. by Weakly; n. by Henry; E. by Humphries and Perry; s. by Henderson; s. w. by Madison, and w. by Gibson. Length from E. to w. 30, breadth 24, and area 960 sq. ms. Extending from lat. 35° 49' to 36° 08' and in long. from 11° 15' to 11° 50' w. W. C. This co. occupies part of the table land between Ten. and Misp. rs.; Sandy cr., a small branch of the latter, rises in the eastern part of the co., and flows N. E. into Henry, whilst the central and western parts are drained by the head branches of Ohio r. flowing wstrd. towards the Misp. Cf. t. Huntingdon. Pop. 9,397.

CARROLL, a new co. of Ohio, formed the present year, (1833) and taken from Starke, Colum-

Carrolton, the at. jus. is 135 ms. x. E. by E. Co. lumbus.

CARROLL, p.v. in the southwestern part of Washington co. O., by p.r. 96 ms. a. E. by E. Columbus.

CARROLTON, p.v. and st. jus. Carroll co. Geo. situated near the centre of the co. on the s. Fork of Tallapoosa r., by p.r. 151 ms. n. w. by w. from Milledgeville, w. lat. 33° 35', long. 8° 10' w. from W. C.

co. O., 20 ms. s. E. Columbus.

CARROLTON, p.v. and st. jus. of Carroll co. O.

135 ms. N. E. by E. Columbus.

CARROLLTON, p.v. and st. jus. Greene co. Il., by p.r. 106 ms. s. w. by w. Vandalia, and 60 ms. a little w. of s. St. Louis.

CARROLLVILLE, p v. Wayne co. Ten., by p-r.

97 ms. s. w. Nashville.

CARSONVILLE, p-v. Ashe co. N. C., by p-r.

238 ms. N. w. by w. Raleigh.

CARTER, extreme castern co. of Ten. bndd. N. E. by Washington co. Va., E. by Ashe co. N. C., w. by Washington co. Ten., and N. w. by Sullivan. Length, along the Iron mtn., which separates it from Ashe co. 45 ms., mean breadth 12 ms., and area 540 sq. ms. The whole co. is a mountain valley, drained by and commensurate with the main branches of Watauga r. which flow from this co. nthrdly, into the mid-dle fork of Holston. The surface is mountain. ous and rocky, extending from N. lat. 36" 95' to 36° 35' and in long, from 4° 40' to 5° 15' w. W. C. The elevation of this part of Ten. above the surface of the Atlantic, must be at least 2000 ft. Cf. t. Elizabethtown. Pop. 1820, 4,835; 1830, 6,414.

CARTER'S STORE and p-o. in the southwestern part of Prince Edward co. Va. 81 ms. s. w. by

w. Richmond.

CARTER's STORE and p-o. in the s. E. part of Nicholas co. Ky. by p.r. 65 ms. E. Frankfort.

CARTERSVILLE, p.v. on the right bank of James r. Cumberland co. Va., by p.r. 44 ms.

waird. Richmond.

CARTERET CO. of N. C., bidd. by Onslow co. or Whittock r. w., by Jones and Criven N., by Pamlico sound N. E., and by the Atlantic s. E. s. and s. w. Length from s. s. w. to N. N. E. 60 ms., mean breadth 10 ms. and area 600 sq. ms. Extending in lat. from Cape Lookout 36° 56' N. and in long, from 0° 15' w. to 1° E. W. C. is a long and sandy, and in part marshy strip, with sandy isles or reefs in front. Cf. t. Beau. fort. Pop. 1820, 5,609; 1839, 6,597.

CARTHAGE, p.t. Oxford co. Me. 46 ms. N. W.

Augusta. Pop. 333.

CARTHAGE, p.v. Wilna, Jefferson co. N. Y. 16 ms. E. Watertown, 160 from Albany; contains extensive iron works, E. side Long falls,

CARTHAGE, v. Brighton, Monroe co. N. Y. 21 ms. N. Rochester, at Lower falls of Gennesee r. and 5 ms. s. lake Ontario. (See Brigh. ton.) Pop. 333.

CARTHAGE, p.v. Tuscaloosa co. Ala. 17 ms.

from Tuscaloosa.

CARTHAGE, p.v. in the southern part of Camp. bell co. Kentucky, by p-r. 79 miles N. E. Frankfort.

CAS CARTHAGE, p.v. in Mill creck tsp. Hamilton co. O. 7 ms. from Cincinnati.

CARTHAGE, p.v. and st. jus. Moore co. N. C. 55 ms. s. w. by w. Raleigh, and 42 N. w. Fay.

CARTHAGE, p.v. and st. jus. Smith Co. Ten. situated on the right bank of Cumberland r. directly opposite the mouth of Cary Fork, 47 ms. a little N. of E. Nashville.

CARVER, p.t. Plymouth co. Mass. 28 ms. s. E. CARROLTON, p.v. in the N. w. part of tairfield Boston, 8 K. Plymouth, is thinly populated, with 642 acres tillage, 361 mowing and 1939 of pasturage; soil not very good. Iron ore is found and wrought. Pop. 970.

Casco Bay, Cumberland co. Me. between Capes Elizabeth s. w. and Small Point, 40 miles apart. It has fine anchorage, and islands, popularly reported as many as there are days in the year. Portland harbor is on the N. w.

CASDAGA LAKE, Chatauque co. N. Y. connected with Conewango lake by Casdaga r. which is 40 ms, long.

Casdaga, p.v. Chatauque co. N. Y: 340 ms.

w. Albany.

CASEY, co. Ky. budd. by Estille s., by Adair s. w. and w., Mercer N., Lincoln, E., and Pulaski s. E.; length from s. to s. 32 ms. mean breath 14 and area 448 sq. ms. Extending in lat. from 37° 08', to 37° 33', and in long. from 7° 34' to 7° 58'. The slope of this co. is to the westrd. From the northern section rise the extreme sources of Salt r. and from the southern those of Green r. The surface is high and broken. Cf. t. Liberty. Pop. 4,342.

CASHVILLE, p.v. Spartanburg dist. S. C. by

p-r. 110 ms. N. w. Columbia.

Cass co. Geo. a new co. the position and

limits of which are uncertain.

Cass co. Ind. bounded E. by Miami co., s. w. by Carroll co., on other sides boundaries un-certain. As laid down in Tanner's improved map of the U.S. it is in length 24 ms. from E. to w., mean breadth 18 ms., and area 432 sq. ms. Lat. 40° 45', long 9° 12' w. W. C. Slope very nearly due w. The main stream of Wabash receives Eel r. from the right at Logan. port, the st. jus. of this co., the village standing on the point between the two rivers. Pop. 1830, 1,162.

Cass co. Mich. bounded by Berrien w., Van Buren N., St. Joseph's E., Elkhart co. Ind. s. E. and St. Joseph, Ind. s. w. It is very nearly a square of 24 ms. each way, and area 576 sq. ms. N. lat. 42°, and long. 9° w. W. C. intersect very near the centre of this co. It is entirely drained by tributary streams of St. Joseph'a r. of lake Mich. but from the great general sthm. curve of that stream, the creeks of Cass co. flow like radii from the central part of the co. Chief town, Edwardsburg. Population 1830,

Cassina, lake, one of the highest tributary reservoirs of the Mississippi r. It is one of a congeries of irregular lakes scattered over this elevated though flat, and marshy region. outlet is at N. lat. 47° 38', long. W. C. 18° w. The outlet of Cassina is discharged into Little Winnipec, and to the N. E. of both, Tanner has placed the following note on his map. "An

uninterrupted water communication between city. A steamboat runs to New York 5 or 6 the Great Fork of Rainy lake r. and Little times daily; distance 5½ ms. The t. contains Winnipec Lake is said to exist at this place." If the data on which the preceding note is founded are correct, an actual inland and uninterrupted water navigation is admitted between the Gulf of Mexico and Hudson's bay.

CASSVILLE, p.v. on the left bank of Misp. r. opposite the mouth of Upper Ioway r. and the western part of Ioway co, Huron, or western Mich. It is situated 27 ms. s. of Prairie du Chien, by p-r. 1,028 ms. N. w. by w. W. C. and

56 ms. above and N. w. Galena in Il.

CASTANA, p.v. in the southern part of Seneca co. Ohio, by p-r. 97 ms. northwardly from Co-

CASTILE, p.t. Genesee co. N. Y. 30 ms. s. E. Batavia, has pretty good land, is crossed by Genesee r. and contains Gardeau Reservation.

Pop. 2,269.

CASTINE, sea port, p-t. and cap. Hancock co. Me. 122 ms. E. N. E. Portland, 78 Augusta, on a promontory, near the head of Penobscot bay, with a good harbor for large vessels, open at all seasons. A narrow isthmus might easily be cut through, and made a powerful fortress, to command the country to St. Croix. Long. 68° 46' w., lat. 44° 24'. Pop. 1,148.

CASTLEMANS, r. a N. E. branch of Youghaghany r. rises in Alleghany co. Md. and Somerset co. Pa. the higher branches uniting in the latter, flows w w. 12 ms. and thence s. w. 25 ms. to its junction with Youghaghany, the eastern side of Laurel Hill. It is a real mm. torrent, having a fall of upwards of 1000 ft. in a comparative course of 60 ms. The valley of this stream is intended as part of the route of the Chesapeake and Ohio canal.

CASTLEMANS, p.o. Gallatin co. Ky. by p-r. 48

ms. N. Frankfort.

CASTLETON, p.t. Rutland co. Vt. 10 ms. w. Rutland, 36 sq. ms., first settled 1769. It is crossed by Castleton r. which here receives the waters of lake Bombazine, 8 ms. long, chiefly in this t., containing an island. The land is good, with oak on the hills, and pine in the vallies, and supplied with mill sites. The Vermont Academy of medicine is in Castleton, in-corporated 1818, degrees being received at Middlebury college. There are two buildings, one of which is 50 ft. by 30, 2 stories high, with a dissecting room, and rooms for lectures, the library, chemical laboratory, and anatomical museum. Five courses of lectures are delivered annually, commencing on the first Tuesday in September. The buildings are large, and pleasantly situated. The Rutland co. Grammar school, was incorporated 1805. Population 1,783.

CASTLETON, r. Rutland co. Vt. rises in Pittsford, runs s. and then w. and joins Poultney r.

It is 2.) ms. long.

CASTLETOWN, p.t. Richmond co. N. Y. N. E. corner of Staten isl., s. N. Y. bay, is hilly, with arable land, high and agreeably varied, but lately subject to fever and ague. The v. is near the water, looking E. upon the quaratine ground and Long isl. and contains the Lazaretto, or quarantine hospital, a fever hospital, the Sailor's Snug harbor, and Marine hospital of New York &c.

times daily; distance 51 ms. The t. contains Clove hills, and others fortified by the British

in the revolution. Pop. 2,204.

Caswell, co. of N. C. bounded by Person E., Orange s., Rockingham w., and Pittsylvania co. of Va. N. It is a square of 20 ms. each side, extending from lat. 36° 15' to 36° 02', and in long, from 2° 11' to 2° 33' w. from W. C. The slope of this co. is to the N. E. and its waters flow in that direction into Dan r. which stream, already navigable, winds estrd. along the northern border of the co. The soil is productive and climate agreeable. Cf. t. Leesburg. Pop. 1820, 13,253, 1830, 15,185.

Caswell, c. h., p.o. and st. jus. Caswell co. N. C. on Lime cr. a branch of Dan r.

CASVILLE, p-v. Iowa co. Mich.

CATAHOOLA, or Ocatahoola, parish of La. bounded by the parish of Washitau N. w. and N., Tensas r. or the parish of Concordia E., Cata. hooche r. and lake s., and Little r. w. Length from s. w. to N. E. 75 ms., mean width 28, and area 2100 sq. ms. Extending from lat. 31° 29' to 32° 20' and in long. from 14° 24' to 15° 24' W. C. The face of this large parish differs materially in different parts. The Washitau reenters it from the x. winding over it in a south. ern direction, and receiving near its centre the Boeuf, from the N. E. Northward from the Ocatahoola r. and between the Washitau and Little rs. the country rises into hills, covered generally with pine timber, and watered by clear, perennial creeks, but soil sterile, except in confined spots near streams. The entire eastern part of the parish lies within the overflow of the Misp. and except some few strips along the rivers, or on Sicily island, is liable to annual inundation. When the soil of the alluvial part of Ocatahoola is sufficiently elevated for cultivation, it is very productive. Staples, cotton, live stock, and lumber. Cf. t. Harrisonburg. Pop. 1820, 2,287, in 1830, 2,581.

CATAHOOLA, r. and lake of La. The r. rises in Clairborne, Natchitoches, and Washitau parishes, flows in a general course s. s. s. about 80 ms. to the extreme s. w. angle of the parish of Ocatahoola, where, at seasons of high water of the Washitan and Misp. rs., it expands into a lake of 18 ms. long, and from 2 to 5 wide. At the head of the lake the river turns abruptly to N. E. by E. continues in that direction through the lake, and again contracting to a river of about 80 yards wide, flows 15 ms. to where it joins the Washitau to form Black r. Ocatahoola lake is one of those depressions in the great plain of La. which operate to form reservoirs, filled and emptied annually. The bottom of the lake is below that of even the common inundated lands, and when the Washitau and Misp. are rising, receives a surcharge of water by the channel of Ocatahoola. The reverse takes place when the great streams are falling; then the current flows rapidly from the lake, which is finally drained, and in autumn and early winter, becomes a vast meadow covered with herbage, with the river meandering over its surface. Similar features are presented by Black lake, Natchitoches lake, Spanish lake, Bristineau, Bodcau,

84

by 33 ms. 1,292 sq. ms., has Alleghany r. winding through s. part, and streams of Genesee and lake Eric, above which it is 500 to 1,200 feet with high hills. There are white pine tracts and marshes s., but the land is generally firm, with maple, beech, bass, nut, and oak. Grass and grain grow best n. This co. was purchased by the Holland company, 19 tsps., cf. t. Ellicotville. Pop. 1820, 4,090, 1830, 16,726.

CATARAUGES RESERVATION, N. Y. 6 ms. by 12, on Cataraugus cr. was reserved by the Seneca Indians, who here enjoy christian wor-

ship, schools, &c. with good habits.

CATAWBA, r. of N. and S. C. called Wateree in the lower part of its course, rises in the Blue Ridge by numerous branches, which flow generally estwrd, over Burke co. unite at Morgantown, and continuing estwed. 25 ms. still over Burke, turns abruptly s. s. E. between Iredell and Lincoln. This higher valley of Catawba is about 65 ms. long, with a mean breadth of 20, and nearly commensurate with Burke co. Leaving the latter, the Catawba, in a general course of s. s. E. flows 50 ms. in N. C. and 100 in S. C., finally unites with the Congarce to form the Santee. The Catawba is remarkable for the narrowness of its valley, which in a distance of 215 ms. is in no place 60 ms. wide, and at a mean under 20. In length of course it exceeds the Congaree, but in volume the latter is greatly the superior stream.

Carawissa, p.v. Columbia co. Pa. situated on the left bank of the East Branch of Susquehannah r. and at the mouth of a cr. of the same

CATFISH, p.o. on a cr. of the same name, Ma-

CATHERINE, p.t. Tioga co. N. Y. 18 ms. N. Auburn, 200 w. Albany, 12 ms. sq., gives rise to the inlet of Seneca lake, Newtown cr. &c. It has good land N. with oak and pine, and in other parts, beech, maple, bass, clin, &c. Lime-stone and iron ore are found, and a pigment like Spanish brown. Pop. 2,064.

CATHER'S et. and p.o. Buncombe co. N. C. by

p.r. 267 ms. wstrd. Raleigh.

CATLETTSBURG, p.v. on the left bank of the Obio r. at and below the month of Great Sandy and has several villages on its shores r. Greenup co. Ky. It is the extreme a. E. vil. Carcoa, co. N. Y. 170 ms. w. Albi lage of the state, by p.r. 159 ms. a little s. of E. Frankfort.

CATLIN, p-t. Tioga co. N. Y. 18 ms. N. W. El-

mira. Pop. 2,015.

CATO, p.t Cayage co. N. Y. 18 ms. v. Au. burn, 155 w. Albany, N. Erie canal and Seneca r., has a variety of so.l, and swamps and ponds, Cross and Oner lakes, and Parker's pend. Pop. 1,782.

CATONEVILLE, p.v. Baltimore co. Md. by p.r.

44 ms. N. E. W.C. and 36 N. Annapolis.
CATSELL, p.1. and st. jus. Greene co. N. Y. 36 ms. s. Albany, 5 s. w. Hudson, w. Hudson r. has gentle hills z. with pretty good soil, Catskill mtns. w. and a high plain and sand and clay N. It is watered by Catskill cr. and Keat-

CATARAUGUS co. N. Y. budd. by Catarangus Jerskill cr. its branch; with rich meadows, and cr. N., or Eric and Genesce cos., Alleghany co. mill sites; it has 3 villages and 2 banks, capiz., Pennsylvania s., Chatauque co. w., about 34 tal \$250,000. The post v. is the st. jus. 1 mile w. fludson r., with a pier, where the large steam boats touch; a ferry; and the co. buildings. A company has been incorporated to make a rail road from here to Schoharie. Pop. 4,861. The Pine Orchard, on Catskill mtn. is a favorite resort of travellers in the warm months. A fine hotel has been erected there several years, on the brow of a rock, at a great elevation above Hudson r., with a view embracing about 70 ms. from n. to s. on the valley of Hudson r., and the hilly country e., including a number of peaks of the Green mm. range in Mass, and Vi. Thunder stories are often seen below the spectator, and the air is generally cool. Two ponds in the rear of the house, unite their streams, and the water falls 175 ft. and soon after 85 ft. into an immunse ravine between 2 ridges of mins. A limestone range begins a little w. of Catskill v. reaching 4 ms., w. of which is sand-stone, then graywacké slate, the peaks being pudding stone, conglomerate, &c. Stage coaches take visitors to this place from Cattskill; the road, after the ascent commences, is steep and rough.

CAUGHNAWAGA, p.v. Johnstown, Montgomery co. N. Y. 39 ms. w. Albany, v. Mohawk r. once the residence of the Mohawk Indians. (See

Johnstown.)

CAVE MILLS, p.o. Warren co. Ten. by p.r. 74

ms. s. E. Nashville.

CAVENDISH, p.t. Windsor co. Vt. 10 ms. s. w. Windsor, 60 s. Montpelier. First settlement 1769. It has a fertile soil, with Black r. and 20 mile stream. Black r. at the falls, has its chan. nel worn down 100 ft. Dutton's village has an academy, and Proctorsville has another. Serpentine iron ore, and primitive limestone are rion dist. S. C. by p-r. 138 ms. estwrd. Colum- found near it. Pop. 1,498.

CAVESVILLE, p-o. Orange co. Va. by p-r. 94

ms. N. w. Richmond.

CAVETONY, p.v. Washington county, Mary-

CAUGA, lake, N. Y. between Cayuga, Tomp. kins and Seneca cos. from 1 to 4 ms. wide, 38 long, v. and s., 35 ms. s. lake Ontano, receives Soneca r. near the outlet, which runs N. The shores rise gradually, 100 or 150 (t. but in some places are precipitous. It has Fall, 6 m. and Main inlet ers. s. and other fine mill streams,

Careea, co. N. Y. 170 ms. w. Albany, bodd. by lake Ontario, Oswego, Onondaga and Cortland cos. E., Tompkins co. s., Seneca co. w. It is r. Seneca lake. 231 by 55 ms. are its greatest dimensions, with about 545 sq. ms. It has a spur of Alleghany hills parallel with Cayuga lake, good soil and very good farms, There is much lime rock, with petrifactions, &c. It is watered by Scheca r. Fall, Salmon, Owasco crs. &c. Owasco lake, and parts of Ontario, Cayuga, Skeneateles and Cross lakes. Erie canal crosses the co. Clay slate, lime. stone, gypsum, and hydraulic lime are found, and argitaceous oxide of iron is abundant. 19 tsps. Cf. t. Auburn. Pop. 1820, 38,897, 1830, 47,947.

CAYUGA, OF E. CAYUGA, p.v. Aurelius, Cayuga

co. N. Y. 165 ms. w. Albany, at the bridge and Boston, N. E. corner Winnipiseogee lake; 7,550 w. side of Cayuga lake.

CAYUGA, p-v. Claiborne co. Misp. by p-r. 60

ms. N. N. E. Natchez.

CAYUTA, v. Newfield, Tioga co. N. Y. 20 ms. N. W. Owego, on Cayuta cr. Pop. 642.

CAZENOVIA, p.t. Madison co. N. Y. 113 ms. w. Albany, 11 w. Morrisville, 5 ms. by 12, has Canascraga lake, of 4½ ms., and Chitte-ningo and Limestone crs. It is level, high land, rich loam for grass and grain. First settled, 1793. The v. is at the s. end of the lake, and is flourishing. Pop. 4,344.

Cecelius, p-t. Cataraugus co. N. Y. 297-ms.

w. Albany. Pop. 378.

CECIL, Or COECIL, N. E. CO. of Md. bndd. s. by Kent co., s. w. by Chesapeake bay, w. by the Susquehannah r., N. w. by Lancaster, N. E. by Chester co. Pa., and E. by New Castle co. Del. Length from s. to N. 22 ms. mean breadth 12, and area 264 sq. ms. Extending from N. lat. 39° 22' to 39° 42', and in long, from 0° 50' to 1º 18' E. W. C. The surface of Cecil is undulating, and soil of middling quality. It is in a poculiar manner favorably placed, commer-cially. To the Susquehannah r. and Chesapeake bay may be added Elk r. and the Chesa. peake and Del. canal: Cf. t. Elkton. Pop. 1820, 16,048, 1830, 15,432.

CECILTON, p-v. Cecil co. Md. This place was

formerly called Savingston.

CEDAR cr. one of the w. branches of the N. Fork of Shenandoah r. and separating Shenandoah and Frederick cos.

CEDAR cr. and p.o. in the nthrn. part of Shelby co. Ala. by p-r. 97 ms. N. E. by E. Tuscaloosa.

CEDAR CREEK, v. Monmouth co. N. J. near the sea, on a stream of the same name which runs into Barnegat bay 6 ms. s. Toms r.

CEDAR SPRING and p-o. in the estra. part of Centre co. Pa. by p-r. 101 ms. N. N. W. Harris-

CEDAR SPRING, Spartanburg dist. S. C. 5 ms. s. E. Spartanburg, the st. jus. 90 ms. N. W. Co.

CEDARSVILLE, p-v. in Perry co. O. by p-r. 101

ms. s. w. Columbus. CELINA, p.v. Overton co. Ten. by p-r. 85 ms.

N. N. E. Nashville.

CENTRE co. Penn. bndd. N. and N. E. by Lycoming, w. branch of Susquehannah, which separates it from Clearfield and Lycoming w. and N. w., by Huntingdon and Mifflin s. and by Union E. Length 8 ms., mean breadth 26, and area 1560 sq. ms. Extending from lat. 40° 43' to 41° 16', and in long. from 0° 12' to 1° 23' w. W. C. Bald Eagle and Penn's ers. rise in this co. and with the Susquehannah afford some good soil, though the body of the co. is mountainous and rocky. Staples, grain, flour, live stock, lumber, iron, &c. Cf. t. Bellefonte. Pop. 1820, 13,786, in 1830, 18,295.

CENTRE, p.v. Guilford co. N. C. by p-r. 77

ms. N. N. w. Raleigh.

CENTRE, p.v. Delaware co. O. by p.r. 30 ms.

N. Columbus.

CENTRE, p.v. Farmington tsp. Trumbull co. O. by p.r. 167 ms. N. E. Columbus.

CENTRE HARBOR, p.t. Strafford co. N. H. 48 ms. N. Concord, 70 N. w. Portsmouth, 110 N. w. Pop. 2,783.

acres; contains part of Squam and Mensly lakes, with part of Winnipiseogce lake; has a varied surface and some good soil. Pop. 1830, 577.

CENTRES MINOT, p-v. Cumberland co. Me. 42

ms. from Augusta.

CENTRE MORELAND, p-v. Luzerne co. Pa. by p.r. 133 ms. Harrisburg.

CENTRE POINT, Montgomery co. Pa. by p.r.

96 ms. Harrisburg. CENTRETON, p.v. Halifax co. Va. by p.r. 139 ms. s. w. by w. Richmond.

CENTREVILLE, p.o. Kent co. R. I. 11 ms. from

Providence.

CENTREVILLE, p.t. Alleghany co. N. Y. 16 ms. N. w. Angelica, 6 ms. square, has small streams of Genesee r. Bog iron ore abounds. The soil a light leam, with few stones, bearing ma-ple, bass, beech, &c. Pop. 1830, 1,195. Centre Ville, p.v. Crawford co. Pa. about

100 ms. a little E. of N. Pittsburg.

CENTREVILLE, p.v. in the s. part of Montgo. mery co. O. by p.r. 41 ms. N. N. E. Cincinnati.

CENTREVILLE, p.v. and st. jus. Wayne co. Ind. on a branch of White Water r. about 70 ms. N. w. Cincinnati O. by p.r. 63 E. Indianopolis.

CENTREVILLE, p.v. in the s. part of Wabash co. Il. 115 ms. s. E. by E. Vandalia.

CENTREVILLE, p.v. in the N. part of Newcastle

co. Del. 10 ms. N. N. E. Wilmington.

CENTREVILLE, Queen Ann co. Md. situated on Casica cr. 36 ms. s. z. by E. Baltimore, and 31 ms. a little N. of E. Annapolis. It is the seat of an academy.

CENTREVILLE, p-v. in the w. part of Fairfax . Va. 27 ms. a little s. of w. W. C.

CENTREVILLE, p-v. in the N. E. part of Laurens

dist. S. C. by p-r. 81 ms. N. w. Columbia. CENTREVILLE, p.v. Wilkes co. Geo. by p.r. 81

ms. N. E. Milledgeville.

CENTREVILLE, p.v. and st. jus. Bibb co. Ala. situated on the right bank of Cahaba r. 32 ms. s. E. Tuscaloosa.

CENTREVILLE, p.v. Livingston co. Ky. 20 ms. N. E. by E. from Smithland, at the mouth of Cumberland r. by p-r. 275 ms s. w. by w. Frankfort.

CENTREVILLE, p.v. Hickman co. Ten. by p.r.

81 ms. s. w. Nashville. CENTREVILLE, p.v. Amite co. Misp. about 45 ms. s. E. Natchez.

CERESTOWN, p.v. on Oswego cr. a branch of Alleghany r. in the x. E. part of Mc Kean co. Pa.

20 ms. s. L. Hamilton, 165 n. w. Harrisburg. Cerulran Springs, and p.o. Trigg co. Ky. 5 ms. N. E. Cadiz, the st. jus. and by p.r. 221 ms.

s. w. by w. Frankfort.

CHACTAWS, nation of Indians. (See Choctows.) Chagain, r. p.v. and tsp. in the N. E. angle of Cayaboga co. O. The p-v. is near the shore of lake Eric, 16 ms. E. Cleaveland. Pop. tsp. 1,275.

CHALK LEVEL, p.v. in the w. part Humphrey . Ten. by p.r. 70 ms. w. Nashvillo.

CHALK LEVEL, p.o. Pittsylvania co. Va. by p.r.

133 ms. s. w. Richmond.

CHAMBERSBURG, p.t. and st. jus. Franklin co. Pa. situated on both sides of Conecocheague cr. 82 ms. s. w. Harrisburg. It is a very thriving borough, situated in a fertile limestone region.

CHAMBERSEURG, p.v. in the E. part of Fountain co. Ind., by p-r. 66 ms. n. w. by w. Indianopolis.

CHAMPAIGN, co. O. budd. by Clarke s., Miami s. w., Shelby N. w., Logan N., Union N. E., and Madison s. E. Length 29, breadth 16, and area 464 sq. ms. extending in lat. from 399 58' to 40° 15', and in long, from 6° 52', to 7° w. W. C. Though the extreme sources' of Darby's cr. a branch of Sciota r. flows from the estrn. border, and some fountains of crs. flowing into the Great Miami, issue from the watrd,, the great body of this co. slopes sthrd, and is included in the valley of Madr. Cf. t. Urbana. Pop. 1820, 8,479, 1830, 12,131.

CHAMPION, p-t. Jefferson co. N. Y. 12 ms. E. Watertown, at the Long Falls of Black r. contains 26,000 acres, with rich loam and sand; first settled from Conn. Pop. 2,342.

CHAMPLAIN, a lake lying between Vt. and

N. Y. extends from Whitehall, N. Y. a little beyond the Canada line, 140 ms. nearly N. and s, generally narrow and deep, 12 ms. in the widest part. That part of it from Whitehall to Mount Independence, opposite Fort Ticonderoga, was formerly considered a part of Wood er. The principal islands are N. and S. Hero, Lamotte, Valcour, and Schuyler's. It is navigated by many vessels of 80 and 90 tons, which are generally built to pass the canal; an active trade is carried on from the numerous towns and villages on the shores. Large and elegant steamboats ply daily between Whitehall and St. John's, Lower Canada, which touch at the principal places; and multitudes of travellers for pleasure every season pass this route. The shores are varied and pleasant, generally cultivated in farms near the water, and rising towards the mms. which appear in various directions. The principal eminences of the Green mus. are fine features in the landscape. The outlet of Lake George enters at Ticonderoga, and Chazy, Saranac, Sable and Bouquet rs. w., Wood cr. s., and Otter, Onion, Lamoille and Missisque rs. E. The largest bay is South bay, and Cumberland the principal head land. Ticonderoga and Crown Point, N. Y. at two important bends of the lake, were formerly great fortresses, both used in the French wars, and abandoned at the close of the revolution. Large remains of the works are seen. The lake was discovered 1608, abounds in salmon, tront, sturgeon pickerel, &c.; freezes deep for several months, and is usually travelled with land vehicles from Dec. 10th, to March 15th or 20th. Several new villages have recently grown up on the banks, particularly near iron mines, &c.

CHAMPLAIN, p.t. and port of entry, Clinton co. N. Y. 21 ms. r. Plattsburgh, 188 r. Albany, on Lake Champlain. Great Chazy r. affords mill sites at the v. It contains Pointe-au-fer, and has level land on the lake, generally strong loam or clay, bearing apples, pears, plums. Rouse's Point has lately been taken from thia town, and added to Canada. Pop. 2,456.

CHAMPLAIN CANAL. (See Rail Roads and Canals.)

CHARCEFORD, p.v. YOR CO. Ta. to the borough of York, and 30 a little w. of s. from Lancaster. Pop. of the two tsps. of Chance. w. Greenfield, 107 N. N. w. Boston, is watered by Deerfield r., and contained 3 garrisons,

CHANCELLORSVILLE, p.o. Spottsylvania co. Va. by p-r. 75 ms. Richmond.

CHANDLESSVILLE, t. Somerset co. Me. 39 ms.

N. Augusta. Pop. 172.

CHAPEL HILL, p.v. Orange co. N. C. 14 ms. s. Hillsborough, 24 w. Raleigh, and situated on a branch of Cape Fear r. It is pleasantly located, and surrounded by an elevated and broken country. This is the seat of the University of North Carolina, incorporated 1788, and com-menced 1791. It has a president and 8 instructors, and (1832-3) 69 undergraduates. There are in the college library 2,000, and in the students', 3,000 volumes. Commencement 4th Tuesday in June.

CHAPINVILLE, p.v. Litchfield co. Con. 50 ms.

w. Hartford.

CHAPLIN, p-t. Windham co. Coffn., 32 ms. E. Hartford, recently formed of a part of Mans. field, Tolland co. It is divided by Natchaug r., a branch of Shetucket r., and is a hilly, grazing country. Pop. 807.

CHAPMAN'S MILLS, and p.o. Giles co. Va. by

p-r. 225 ms. a little s. of w. Richmond.

Charmans, p.v. Union co. Pa., by p.r. 53 ms.

N. N. w. Harrisburg. CHAPOLA, r. of Flor. and Ala., rises in Henry co. of the latter, enters Jackson, of the former by several crs. which uniting, passes under a natural bridge, about 15 ms. within Florida. Issuing thence, it flows about 30 ms. nearly parallel, and from 10 to 20 ms. distant from the Appalachicola r. and is finally merged in Horts lake, after an entire course of 45 ms., in a direction s. s. e. by s. "On its margin," says Williams, "is some of the best land in the country." The most extensive settlements are on its wstrn. border, extending from 1 to 5 ms. in width, and 30 in length. The soil is a chocolate colored sandy loam or red clay, supported by limestone. The timber, a mixture of oak, pine, hickory, and dogwood, filled up with cane. Corn, cotton, and sugar are the most important staples.

CHARDON, p.v. and st. jus. Geauga co. O. by p.r. 28 ms. N. E. by E. Cleaveland, on Lake Erie, and 157 ms. N. E. Columbus. Population

CHARITON, r. of Mo. rises about lat. 40° between the vallies of the Ravine des Moines and Grand r. and flowing thence by a general sthrn. course 130 ms. falls into Mo. r. between Howard and Chariton cos.

CHARITON, co. of Mo. bndd. E. by Randolph, s. E. by Howard, s. by Mo. r. separating it from Sabine co., w. by Grand r., N. boundaries un-certain. Length 32 ms. mean breauth 26, and area 832 sq. ms. Extending in lat. from 39° 11' to 39° 40' and in long, from 15° 39' to 16° 16' w. W. C. The slope of this co. is to the sthrd. with the general courses of Grand and Chariton rs. Cf. t. Chariton.

CHARITON, p.v. and st. jus. Chariton co. Mo. by p.r. 79 ms. k. w. from Jefferson co. and 213 ms. k. w. by w. St. Louis. It is on the left bank of Mo. r. at the mouth of Chariton r. Long.

erected 1754, against the French and Indians, the deepest of which admits vessels of 16 ft. Pop. 1,065.

CHARLES r. Mass., rises near R. I. and flows through Norfolk and Middlesex cos., between which it forms part of the boundary, and joins

Mystic r. in Boston harbor.

CHARLES, co. of Md. bndd. by Potomac r. s. s. w. and w., Prince George's N., Swanson cr., Patuxent r., St. Mary's co., and Wernico r. E. Length 30 ms., mean breadth 15, and area 450 sq. ms. Extending from lat. 38° 15' to 38° 40', and in long. from 14' w. to 19' E. W. C. Surface broken, and soil of middling quality. Cf. t. Port Tobacco. Pop. 1820, 16,500, 1830, 17,769.

CHARLES CITY, co. of Va., bndd. by James r., which separates it from Prince George's s., Henrico N. w., Chickahominy r. which separates it from New Kent, N., and again by the latter r. which separates it from James City, E. Length 26 ms. mean breadth 8 and area 208 sq. ms. Extending from lat. 37° 09' to 37° 28' and in long. from 5' E. to 22' w. from W. C. Surface rolling. Pop. 1820, 5,255; 1830, 5,-500.

Charles city, c. h. and p.o. near the centre of the co. 31 ms. s. E. by E. Richmond.

CHARLESTON, p-t. Penobscot co. Me. 73 ms.

N. E. Augusta. Pop. 859. Charleston, t. Orleans co. Vt. Pop. 564.

CHARLESTON, dist. of S. C. bndd. s. w. by Colleton dist., N. w. by Orangeburgh, N. and N. E. by Santee r. which separates it from Sumpter, Williamsburg and Georgetown, and s. z. by the Atlantic. The greatest length along the Atlantic coast 68 miles, and inland at nearly right angles to the coast, 55 ms. Mean breadth about 33, and area 2,244 sq. ms. The surface of this dist, is in great part an innundated plain nearly commensurate with the basin of Ashley and Cooper rs. The part towards the Atlantic presents a net work of interlocking streams and islands. The soil where of sufficient elevation for cultivation is highly productive. Staplescotton and rice. As a commercial section, Charleston dist. is favorably situated, since beside the harbor of Charleston city, there are many inferior inlets. A canal hus been constructed to unite Cooper r. with the Santee opposite Black Oak island. Length 21 ms. embracing in lat. from 32° 32' to 38° 28', and in long, from 2° 20' to 3" 32' w. from W. C. Charleston is in itself a considerable physical section. From observations made from 1750 to 1789 inclusive, and from 1791 to 1824 inclusive, the mean annual temperature of the city of Charleston lat: 32° 44' is within an in-This considerable fraction of 60° Fahrenheit. is a temperature higher considerably than that on similar lat. in the valley of the Misp. Cf. t. Charleston. Pop. 1820, 80,212, 1830, 106,706.

CHARLESTON, city and s-p. Charleston dist. S. C. situated on the point between Ashley and Cooper rs. 6 ms. from the open Atlantic ocean, 113 ms. s. s. c. Columbia, and by p-r. 539 ms. s. s. w. from W. C., N. lat 32° 44', long. as marked on Tanner's U. S. 3° w. from W. C. The bay formed by Ashley and Cooper rs. is about 2 ms. wide, and extending from city point a little s. of r: There are two entrances, ms. s. w. by w. Harper's Ferry and 63 n. w. W.C.

draught, but the channel coming close upon the s. w. end of Sullivan's Island, gives a safe means of defence, which was reduced to certainty in the revolutionary war, when on June 28th, 1776, a British fleet under Sir Peter Parker was repulsed and shattered by the cannon of Fort Moultrie, a mere stockade battery. On the w. the harbor of Charleston is united to Stono r. by Wappoo cr. and by the channel of Cooper r. and a canal of 20 ms. it is connected with Santee r. 50 ms. a little w. of N. from the Ashley, Cooper and Wando rs. are all navigable for small vessels above the harbor. The whole adjacent country, being a plain, but little elevated above tide water, the city is liable to occasional inundation from ocean swells. It is nevertheless a fine commercial mart, well built and prosperous. Every spot in the vicinity capable of improvement is decorated with plantations in a high state of cultivation. in the city exist all those institutions which mark a wealthy community. The most noted public edifices are the Exchange, City Hall, 6 Banking Houses, a Guard House, an Arsenal. 2 College buildings, academical and medical, a large fire proof building, erected for the greater security of public documents, at an expense of \$60,000, Court House, numerous places of public worship, among which are some of the most ancient in the U. S., 2 markets, one of which is very extensive, St. Andrew's Hall, an Alms House, an Orphan Asylum, and many other charitable institutions, richly endowed among which are the St. Andrews, South Carolina, and the Fellowship societies. The Orphan Asylum, in which 150 children are protected, supported and educated, is an honor to the state. The public Library contains 15 to 20,000 volumes. Charleston college, chartered in 1785 has been recently re-organized (1824) and is now on a very respectable footing. principal edifice is very commodious, and the buildings, which are within the city, are surrounded by spacious grounds, and enclosed by high brick walls. It has lately received a val. uable addition to its philosophical apparatus, and its property is valued at \$60,000. It has three departments, scientific, classical and English, and in these are 177 students. These attend the lectures of the Professors of Chemistry, Natural History and Physiology, in the Medical College, which is now extensively patronised. There are 7 instructors in the Academical College, and its library contains about 3,000 volumes.

Charleston offers a delightful residence to the planters, who are widely scattered through the surrounding country, many of whom have fine residences in the city. It is one of the gayest cities of the U. S. and its society is excellent. The progressive population of Charleston is as follows: in 1790, 16,359; 1800, 18,711; 1810, white persons, 11,568, slaves and free blacks, 13,143, total 24,711; 1820, whites, 10,653, slaves and free blacks, 14,127, total 24,780; 1830, whites, 12,928, slaves and free blacks, 17,361, total 30,289.

CHARLESTON, p.v. Cecil co. Md. 10 ms. s. w. | was supposed that \$118,000 more would be reby w. Elkton, and about 60 ms. N. E. Baltimore.

CHARLESTON, p.v. and st. jus. Kenhawa co. Va. situated on the right bank of the Great Ken. hawa r. and on the point above the mouth of Elk r. about 50 miles by land above the mouth of Great Kenhawa, and by p-r. 304 N. w. by w. Richmond.

Charleston, p.v. and st. jus. Clarke co. Ind. by p.r. 105 ms. s. s. E. from Indianopolis, 11 N. n. w. from Louisville in Ky. It is situated on the bank of Ohio r.

CRARLESTON, p.v. and tsp. in the sihm. part of Portage co. O. by p.r. 132 ms. N. E. Colum. bus, and 10 s. Ravenna, the co. st. Pop.

CHARLESTOWN, p.t. Sullivan co. N. H. 51 ms. from Concord, 100 from Boston, 18 from Windsor Vt., E. Conn. r., contains 21,470 acres. Little Sugar r. and 3 isls, are opposite this town in Conn. r. It has various soils, few mill sites, 1500 acres of rich meadow in one place, and in another a ridge of waste land. There are two villages, the s. very pleasant. Here was a fort built, 1743, above 30 ms. in advance of other settlements, and stood a siege and repeated attacks, till about 1760. Pop. 1,773.

Charlestown, p.t. and port of entry, Middle. sex co. Mass. 1 m. x. of Boston, with which it is connected by a bridge 1,503 ft. long, and also by a branch of Craigie's bridge. Chelsea bridge crosses Mystic r. E. nearly 1 m. on the Salem road, and Malden bridge, 2,420 ft., leads to Malden. A bay of Charles r. is w., Mystic r. E., and a narrow neck connects it with the main land w. The surface is irregular, with two fine eminences, Breed's and Bunker's hills. The v. is large and flourishing, one of the suburbs of Boston, with Bunker hill bank, and many other public buildings. It was burnt 1775, by British troops. Soon after the battle of Lexington, while a body of American nulitia were at Copp's hill, in Cambridge, detachments of them were sent to fortify Breed's hill, to prevent the British troops in Boston from occupying it and Charlestown. June 17, 1775, the latter landed and attacked the American redoubt three times, being repulsed twice with great loss. They finally succeeded, and the Americans retreated: but the resistance to regular troops was considered as encouraging as a victory, and greatly animated the people. General Warren lost his hie, with many others. A granite obelisk, in commemoration of this memorable event, magnificent in design, has been commenced on the battle ground. The state prison of Mass, is in Charlestown, near the r., and has been recently rebuilt, on the Auburn plan, with 300 cells, and reorganized, at an expense of \$86,000. It had in 1831, 290 convicts, in solitary cells at night and meal The navy yard of the U.S. 10 the s. E. part of the t. opposite Boston, is surrounded by a wall enclosing about 60 acres, a marine hospital, warehouse, arsenal, powder magazine, and superintendant's house, all brick, with two large wooden houses to shelter frigates and sloops of war on the stocks. The dry dock is

CHA

quired to complete it. Pop. 8,783.

CHARLESTOWN, t. Washington co. R. I. 40 ms. s. w. Providence, s. Charles r., N. Atlantic ocean, nearly 7 miles square, 43 sq. ms. including 3 fresh, and 2 salt pends, which open to the sea, part of the year. It has plenty of fish, good mill sites, with a rich level tract in the s. and rough land N. It bears maple, ash, nut, birch, white and yellow pine; corn, rye, barley, oats, &c. There is a remnant of Narraganset Indians in this t. Pop. 1,284.

CHARLESTOWN, p.t. Montgomery co. N.Y. 40 ms. w. N. w. Albany, 10 s. Johnstown on Mohawk r. containing 100 sq. ms. is somewhat hilly, with rocks which afford quarries. The soil is generally clay or loam. Arieskill and Scho-harie ers, give mill sites. There was once an Indian town at the mouth of Schoharie cr., partly settled before the revolutionary war by Dutch; and since by New England emigrants. Charlestown, Voorbies, and Currie, are villages. Pop. 2,148.

Charlestown, p.v. Chester co. Pa. by p.r. 82

ms. E. Harrisburg.

CHARLOTTE, t. Washington co. Me. Pop. 557. CHARLOTTE, p.t. Chittenden co. Vt. 10 ms. s. Burlington, 10 S. Vergennes, 48 Montpelier, E. Lake Champlain. First settled 1776, is pleasantly situated, and is watered by Platt r. and Lewis cr. Pine and hemlock grow E.; hard wood on a good soil w.; favorable to fruit. There are some high hills. A ferry to Essex, N. Y. Pop. 1,702.

CHARLOTTE, OF PORT GENESEE, p.v. and port of entry, Genesee, Monroe co. N. Y. at the

mouth of Genesee r.

CHARLOTTE, t. Chatanque co. N. Y. Pop. 886. CHARLOTTE, co. of Va. bndd. N. w. by Campbell, N. by Prince Edward, E. by Lunenburg, s. E. by Mecklenburg, and s. and s. w. by Stanton or Roanoke r. which separates it from Halifax. Length 33, mean breadth 18, and area 600 sq. ms. Extending from lat 36° 41', to 37° 16' and in long, from 1° 33' to 2° 05' w. from W. C. The slope of Charlotte co. is to the 5thrd. towards the Roanoke. It is in great part drained by Little Rounoke and Cub crs. Soil gene. rally good and productive in grain, truits, tobacco, &c. Cf. t. Marysville. Pop. 1820, 13,290, in 1830, 15,252.

CHARLOTTE, p.v. and st. jus. Mecklenburg co. N. C. by p-r. 157 ms. s. w. by w. Raleigh. Charlotte, p-v. and st. jus. Dickson co.

Tenn. 36 ms. w. Nashville.

CHARLOTTE, r. bay, and harbor, west coast of Florida. The r. rises in the interior plains or swamps, and flowing westward enters the eastern part of a deep and safe bay, sheltered on the side next the Guli of Mexico, by a chain of islands or reefs. The adjacent country is low, sandy, marshy, and also sterile. The centre of the bay is about lat. 260 45' and 50 20' w. W. C.

CHARLOTTE HALL, p.v. near the northern extremity of St. Mary's co. Md. 17 or 18 ms. a

little s. of E. from Port Tobacco.

CHARLOTTESVILLE, p.v. and st. jus. for Albermarie co. Va. and also the seat of the central the finest in the U.S. \$382,104 were paid for college or university of Virginia. Situated on materials and labor before Nov. 1831, and it the right bank of Rivanna r. and near the north-

western foot of South West mountain, by p-r. 123 ms. s. w. from W. C. and 81 ms. N. w. by w. Richmond. Lat. 38° 03', long. 1° 35' w. W. C. The university of Virginia, was organized in 1825, and in 1833, had 152 students, a library, containing 8000 vols, and a small observatory for the use of the students. This institution owes its origin to Thomas Jefferson, and was founded in 1819. It was erected by the state, at a cost of about \$400,000, and it now pays an annuity of \$15,000 for its support. library is very valuable, and was purchased in Europe, from a catalogue prepared by Mr. Jefferson. There are no indigent students supported by the University. Beside the academical course, there is a law and medical school connected with the institution, which has 9 instructers. Pop. 1830, not given in the tabular returns of the census; supposed about 1000. The arable surface on which this town is located, is elevated from 500 to 700 ft. above the Atlantic tides, and the vicinity is regarded as salubrious.

CHARLTON, p.t. Worcester co. Mass. 15 ms. s. w. Worcester, 60 s. w. Boston. A farming town, with hard, rough, but strong soil, destitute of large streams, but well watered. Pop. 2,173.

Charlton, p.t. Saragota co. N. Y. ms. 25 n. w. Albany, 8 s. w. Ballston Spa. agreeably varied, with a gentle descent s. to Mohawk r. Eel Place creek furnishes mill sites. Farming

prevails. Pop. 2,023.

CHARTIERS Cr. or small r. of Washington and Alleghany cos. Pa. rises by numerous branches in the vicinity of the borough of Washington, and flowing thence a course a little E. of N. about 30 ms. falls into Ohio r. 4 ms. below Pittsburg. At high water it is navigable for down stream vessels from its main fork 2 ms. below Cannonsburg; and the country it drains is remarkable for fertility of soil, and for immense strata of bituminous coal.

Chatauque, lake, Chatauque co. N. Y. 16 ms. long, 1 to 4 wide, is on high land, with good grazing banks, producing grain in some parts. Mayville, the co. t. on its margin is N. W. 8 ms.

from Portland, on Lake Erie.

CHATAUQUE, r. Chatauque co. N. Y. flows from Chatauque lake into Conewango cr., a branch of Alleghany r.

CHATAUQUE CT., Chatauque co. N. Y. runs .15 ms. from the ridge, through a deep ravine, into Lake Eric.

Chatauque co. N. Y. the s. w. co. of the state, 360 ms. w. Albany, 60 s. w. Buffalo, bounded by Lake Erie N., Cattaraugus co. E., Pa. s. and w.; contains 659,280 acres, and 22 tsps. It is high land, with streams running into the lake, which in this co. flows through Casdaga cr. into Conewango, and thence into the Alleghany r. (at Warren, Pa.) which empties into the Mississippi; thus a boat navigation is opened from within 6 or 8 ms. of Lake Erie to the Gulf of Mexico, and rafts go down every year. From 3 to 10 ms. from Lake Erie is a ridge 800 or 1200 ft. high, being a loam on clay, or mica slate, bearing nut, oak, maple, birch, &c. and making good farms. On Lake Erie is a rich alluvion, from 1 to 4 ms. wide.

The co. is exposed to cold and damp winds, late strings, and cold winters; but is healthful. Bog iron ore is found, and fruit trees flourish. Mayville, the co. t. is 164 ms. w. Albany. Pop. 1820, 12,568, 1830, 34,057.

CHATAUQUE, t. Chatauque co. N. Y. 60 ms. s.

w. Buffalo, 357 w. Albany. Pop. 2,432.

CHATEAUGAY, r. rises in Franklin co. N. Y. flows into Canada and joins St. Lawrence r. a little w. Montreal.

CHATEAUGAY, p.t. Franklin co. N. Y. 12 ms. E. N. E. Malone, 10 ms. wide, by 40 long. has a sandy loam, bearing beech, maple, bass, hemlock, pine, &c. Chatauque r. on which are the High falls and many ponds s. abound in trout. Part of the iron dist. is in the s. part. Pop. 2,432.

CHATHAM, bay, a general name for that part of the coast of Florida extending N. N. w. 60 ms. from Cape Sable to Cape Romans, orto the mouth of Gallivans r. between lat. 25° and 26° N., and long. W. C. 4° 12′ to 4° 45′ w. The Florida coast opposite this sheet of water is generally low with shallows along shore.

Chatham, t. Stafford co. N. H. on E. side of White mtns., w. Maine boundary, contains 26,000 acres. It is mountainous and rocky, with ponds and streams. Carter's mtn. w. cuts off direct communication with Adams. Pop. 419.

Chatham, p.t. Barnstable co. Mass. 20 ms. E. Barnstable, at s. E. point Cape Cod, is surrounded by water, except N. w. where it touches Harwick; has a good harbor s., outside of which is a long beach, a moveable sandy soil, without trees, with some salt marshes. Long. 69° 50′ w., lat. 41° 42′ N. Pop. 2,130.

CHATHAM, t. Middlesex co. Conn. opposite Middletown, 16 ms. s. Hartford, E. Conn. r., about 6 ms. by 9, 56 sq. ms., is hilly, being crossed by the granite range, but has some very good farms. Extensive quarries of freestone are wrought on the shore of Conn. r. and sloops are loaded there, which supply the city of N. York with the best stone of the kind, and transport it also to many other places. A cobalt mine has been wrought on Rattlesnake hill, at different times, but it is not rich enough to bear the expense. At Middle Haddam v. is a good landing for river vessels. Opposite Chatham, Conn. r. turns E. through the narrows, where the ice often stops in the spring, and causes considerable freshets in the r. Pop. 3,646.

CHATHAM, p.4. Columbia co. N. Y. 18 ms. N. E. Hudson, 18 s. E. Albany, has different soils, with good farms, slaty hills, with tracts of alluvion; it is supplied with mill sites by Lebanon cr. Klein kill, &cc. It has several villages, New Britain, New Concord, &cc. Pop. 3,538.

Спатнам, p.t. and vil. Morris co. N. J. 13 ms. n. w. Elizabethtown, 7 s. E. Morristown, on Pas-

saic r. Pop. 1,874.

CHATHAM, p.v. Chester co. Pa. 16 ms. s. w. West Chester, and 40 ms. s. w. by w. Philadelphia.

opened from within 6 or 8 ms. of Lake Erie to the Gulf of Mexico, and rafts go down every by Randolph, N. by Orange, E. by Wayne, and year. From 3 to 10 ms. from Lake Erie is a selety, or mica slate, bearing nut, oak, maple, birch, &c. and making good farms. On Lake brie is a rich alluvion, from 1 to 4 ms. wide.

Chatham, co. of N. C. bndd. s. by Moore, w. by Randolph, N. by Orange, E. by Wayne, and s. e. by Cumberland. It is an oblong of 33 ms. e. and w. and 26 N. and s., area 858 sq. ms. Extending in lat. from 35° 30′ to 35° 53′ and in long. from 1° 55′ to 2° 40′ w. W. C. Haw and Erie is a rich alluvion, from 1 to 4 ms. wide.

General slope, s. E.

Pop. 1820, 12,661, in 1830, 15,405. Силтилм, со. of Geo. bndd. by Ogeechee r. which separates it from Bryan s. w., by Effing-Beaufort dist. in S. C. N. E., and by the Atlantic s. E. Length from s. E. to N. W. 27 ms. breadth 15 ms., and area 405 sq. ms. Extending from lat. 31° 50' to 32° 13' and in long. 3° 56' to 4° 26' w. W. C. The very slight declivity of this co. is s. E. towards the Atlantic. The surface is level, and but slightly elevated above the Atlantic tides. Staples, rice, cotton and sugar. Cf. t. Savannah. Pop. 14,230.

CHATICO, p.v. on a small creek of Wicomico r., St. Mary's co. Md. by p.r. 53 ms. s. s. E. W. C. and 64 a little w. of s. from Annapolis.

CHATTAHOOCHEE, r. of Geo., Ala. and Flor. the western and main constituent of Appalachicola r. rises on the high table land of the Appalachian system, with sources issuing from Blue Ridge, and either interlocking with, or nearly approaching those of Savannah, Tennessee, Pieper, Hiwassee and Coosa. The higher Chat. tahoochee is formed by two branches, Chestatee and Chattahoochee proper. Both branches rise in Habersham, and unite on the western border of Hall co. Geo. having flowed in a sthrn. direction about an equal distance, 45 ms. Thence known as Chattalioochee, the r. assumes a southwestern course of 140 ms. in Geo. to Miller's Bend, where it becomes a boundary between Geo. and Ala. Below Miller's Bend, with partial windings, the general course is 150 ms. very nearly due s. to its union with Flint, to form Appalachicola r. About 20 ms. of the lower part of its course, Chattahoochee separates Flor. from Geo. It is very remarkable that in a comparative distance of 280 ms. from the junction of Chestatee and Chattahoochec, to the mouth of Flint, no tributary stream enters the main recipient above the size of a large creek, and the valley at its widest part does not exceed 50 ms., and the whole, fully estimated at a mean breadth of 35 ms. Entire length of this vale 325 ms. The higher part of the valley of Chattahoochee lies between those of Coosa to the N. w. and Oconee and Ocmulgee to the s. E. It thence, for about 130 ms. intervenes between the vallies of Flint and Talla. poosa, and the lower section between those of Flint and Choctaw rs. (See Appalachicola r.)

CHATUGA, r. the extreme highest constituent of Savannah r. rises in the southern vallies of Blue Ridge, and in Macon co. N. C. Issuing thence by a course a little w. of s. and travers. ing lat. 35°, in a distance of 25 ms. separates Pickens dist. S. C. from Rabun co. Geo. to its union with Turoree r. and forms Tugaloo r. This small stream has its sources opposite to those of Tonnessee proper, and Hiwassee.

Chaumont, p.v. Lyme, Jefferson co. N. Y. 10 ms. from Brownville, at the head of Chaumont bay, caries on a valuable fishery of white fish and siscoes.

CHAUTAUQUE, (See Chatauque.)

CHAZY, p-t. Clinton co. N. Y. 175 ms. N. W. Albany, 12 N. Plattsburgh, a. and w. lake Chamgood land in some parts. The village is 15 ms. 770.

Cf. t. Pittsboro'. N. Plattsburgh. The landing on lake Cham-plain is 1 m. s. Little Chazy r., 3 ms. E. of the village. Pop. 3,097.

CHAZY, r. Franklin and Clinton cos. N. Y. ham co. N. w., by Savannah r. separating it from about 50 ms. long, and a good mill stream, enters lake Champlain, near Portau Fer.

CHAZY, (LITTLE), r. Clinton co. N. Y. 11 ms. s. Chazy r. 18 ms. long, is a good mill stream.

CHEAT, r. of Va. rising on the border between Randolph and Pocahontas cos. interlocks with Elk and Green Brier branches of Great Kenha. wa, and after uniting with the south branch of Potomac, flows thence by a general northern course 70 ms. over Randolph into Preston co., inflecting in the latter co. to N. N. W. 40 ms. to its junction with the Monongahela, at the southwestern angle of Fayette co. Pa. The valley of Cheat lies between those of the Monongahela on the w., Potomac E., and Youghioughany N. E. Length about 100, mean breadth not exceeding 18, area 1800 sq. ms.

CHEBOIGON, r. (pronounced according to French orthography, Sheboigon,) a stream of the nthrn. part of the peninsula of Michigan, rising interlocking sources with Sandy and Ottawas rs. at N. lat. 410 35', and 7 w. long. W. C. Flowing thence N. N. w. by comparative courses 70 ms. falls into the northwestern part of Lake Huron, and about 30 ms. s. e. Fort Michilimacinak .- Another small r. of the same name rises esthrd. from Lake Winnebago, and flowing N. E. by E. 40 ms. falls into lake Mich.

about 55 ms. s. s. E. Fort Howard.

CHEEK'S CROSS ROADS, and p.o. Hawkins co. Ten. by p-r. 212 ms. estrd. Nashville.

CHEEKSVILLE, p.o. E. part Marion co. Ten. by p.r. 124 ms. s. E. by E. Nashville.

Chegoimegon, (pronounced Shegoimegon,) bay, point, and r. of Huron. Estrd. from the mouth of St. Louis r. the sthrn, shore of Lake Superior, projects gradually into the lake, forming a long point or headland, called Detour (the Turn), the utmost salient angle of which is very near N. lat. 47, and 60 ms. N. E. by E. from the bottom of Fond du Lac, or the mouth of St. Louis r. On the estra. side the shore of the Detour extends a little w. of s. 30 ms, terminating in Chegoimegon Bay. This bay is again nearly landlocked on the estrn. side by Chegoimegon Point. The Chegoimegon Point, according to Tanner, is at N. lat. 460 44', long w. of W. C. 140 10'. Into the bottom of the bay flows a small r. of the same name.

CHELMSFORD, p.t. Middlesex co. Mass. 27 ms. N. Boston, s. Merrimack r. formerly contained

the present town of Lowell. Pop. 1,387.
CHELSEA, p.t. and st. jus. Orange co. Vt. 20 ms. s. r. Montpelier, 20 s. w. Newbury, 36 sq. ms., first settled 1783; it is watered by the 1st branch of White r., &c., has an uneven surface, but a warm and fertile soil. Pop. 1,958.

CHELSEA, t. Suffolk co. Mass. 3 ms. N. E. Bos. ton, to which Winnesemit ferry crosses, was incorporated 1638. It is w. of Beston harbor, w. of Lynn bay; a strip of land 100 rods wide, stretches 31 ms. to Reading. A granite hospital was built here in 1827, looking on Beston harbor. With Boston it forms Suffolk co. but plain, is watered by Little Chazy r. It has has no vote nor expense in co. business. Pop.

CHELSEA, p.v. Cataraugus co. N. Y. 260 ms. | whites resident, 341. w. Albany.

CHELSEA LANDING, p.v. Norwich, Conn. (See Norwich.)

Chemung, r. or Tioga, in Steuben and Tioga enumeration of the population. cos. N. Y. a large w. branch of Alleghany r.

CHEMPAG, p-t. Tioga co. N. Y. 198 ms. s. s. w. Albany; 9 z. Elmira, N. Pennsylvania, is agreeably to a resolution of the legislative councrossed by Tioga or Chemung r. with Cayuta cil; also of property, &c. cr. on E. side, and has other mill streams. It is hilly, with fine alluvion on Tioga cr., and is gravelly on the hills, bearing yellow pine and some hemlock, oak, beech and maple. The narrows of Chemung r. are wild and singular. Pop. 1,462.

CHENANGO, r. N. Y. rises in Madison and Oneida cos. near the head waters of Oneida, Oriskany and Sadaquada crs., crosses Chemung co. s. s. w., and Broome co., and joins Susquehannah r. at Binghampton; it is 90 ms. long,

with many useful branches.

CHENANGO, r. of Crawford and Mercer cos.

CHENANGO, co. N. Y. bounded by Madison co. N., Otsego and Deleware E., Broome co. s. and Broome and Cortland w.; 35 and 28 ms. are its greatest dimensions; 780 sq. ms. and it con- kee women, and 68 Cherokee men married to tains 19 townships, of which Norwich is the st. jus. It is watered by streams of Susquehannah r. as, Chenango, Unadilla, Otselic crs. &c. and is high, hilly, with various soils, generally good for farms. Settled principally from New England. Pop. 1820, 31,215; 1830, 37,238.

CHENANGO, p.v. Beaver co. Pa. 80 ms. N. W.

Pittsburg.

CHENAKGO, p.t. Broome co. N. Y. 148 ms. w. Besides many other items not enumerated; and s. w. Albany, 40 s. w. Norwich, on the Susthere are several public roads and ferries, and quehannah and ( henango rs. At the junction ) of these two streams is Chenango point, or Binghampton, the st. jus. of the co. a very flour-ishing village. Pop. 3,730.

CHENANGO FORKS, p.v. Lisle, Broom co. N. Y. at the union of Chenango and Tioughnioga

rivers.

CHENEYVILLE, p.v. on Bayou Boeuf, s. E. part of Rapide parish, La. by p.r. 32 ms. s. s. E. from Alexandria, st. jus. for the parish.

CHENOWETH'S p.o. wstrn. part of Darke co. O.

by p-r. 113 ms. x. of w. Columbus.

CHEPACKET, p.v. Providence co. R. I. 16 ms. from Providence. A flourishing village on the river of its name.

CHERAW, p.v. in the N. E. part of Chesterfield dist. S. C. on the right bank of Great Pedee r.

by p-r. 88 ms. N. E. by E. Columbia.

CHEROKEE, new co. Geo. lying on Etowah r. to the w. of Gwinnett, and n. w. of De Kalb cos. including the Old Sixes gold mines. Outlines raguagus r. Pop. 583. uncertain.

CHEROKEE CORNER, p-v. Oglethorpe co. Geo. by p-r. 77 ms. a little z. of N. Milledgeville, and

611 ms. s. w. W. C.

CHEROKEES, or CHELOKEES, nation of Indians, inhabiting a part of northwestern Geo., northeastern Ala., southeastern Ten., and the extreme western angle of N. C.

" In 1809, by an enumeration made by the agent, the population of this people amounted to ms. w. Albany, 14 ms. N. E. Cooperstown, is 13,319, of which were Cherokees, one half of high and hilly; gives rise to Canajoharric cr. of whom were mixed, 12,395; negro slaves, 583; Mohawk r., Cherry Valley cr. and of Unadilla

The following document was published in the National Intelligencer of Aug. 14, 1830, and is literally copied, if we except a different arrangement of the items in the

"A statistical table exhibiting the population of the Cherokee Nation, as enumerated in 1824,

Males					٠.			6,883
	inder !	8 ve	irs of	8.00	·	3	054	4,000
	rom 18				Ĭ		027	
	ver 5				Ĭ		352	
Femal					•			6,900
	inder 1	15 7701	ere of	9 000			010	0,000
	rom 1					3		
	over 40						782	
Add fo	or those	e who	o hav	e si	nce :	remo	ved	
into	the na	ation	from	No	rth (	arol	ina.	
who	were	livin	g in	that	stal	te on	re.	
serv	ations,					*		500
Negro	00 ) I	lales,		10	ŧ .			1,277
110610	~~, { F	emale	es, t	667	<b>S</b>	,		2,4011
		44.						
Tota	al popu	lation	1.					15,560
DE11		9 4 90	9.4.					

There are 147 white men married to Chero. white women.

Schools	~	-	m		Black cattle		×	22,531
Scholars o	of be	th se.	xes			***	**	46,733
Grist mills			-		Sheep -			2,586
Saw mills		-	**		Goats -			43:2
Looms	10"	**	46	762	Blacksmith	shops	· **	62
Spinning '	whe	els	-01	2486	Stores -	ů.		9
Wagons	49	my .	10-	192	Tan yards		10	2
Ploughs	-	e.		2923	Powder mil	1 20	40	1
Horses	40	49	er.	70831				

turnpikes in the nation."-From a Speech of Mr. Everett, on the bill for removing the Indians from the E. to the w. side of the Missis...

sippi, H. of R. 19th of May, 1830.

A discrepancy appears above, on footing the sums attached to the ages of the male and female population, and comparing the amount with the sums total of each, as stated collectively. The latter are presumed to be correct. By some still more recent document, it appears that the population of the Cherokee nation is on the increase. That part of this people who reside in Geo., have been made subject to the laws of Geo. by a statute of that state.

CHERRY, p-o. Lycoming co. Pa. 113 ms. nthrd.

Harrisburg.

CHERRY CREEK, p-t. Chatauque co. N. Y. 320

ms. w. Albany. Pop. 574.

CHERRYFIELD, t. Washington co. Me. 30 ms. w. Machias, E. Hancock co., is crossed by Nar-

CHERRY RIDGE, p.o. Wayne co. Pa. by p.r.

165 ms. N. E. Harrisburg.

CHERRY TREE, p-o. Venango co. Pa. by p-r.

244 ms. N. w. by w. Harrisburg.
CHERRY VALLEY, p.v. and tsp. in the E. part
Ashtabula co. O. The p.o. is by p.r. 5 ms. from Jefferson the st. jus. for the co. and 192 N. E. Columbus. Pop. tsp. 219.

CHERRY VALLEY, p.t. Otsego co. N. Y. 53

r. which runs into Susquehannah r. Mill sites | main continent by an isthmus, now traversed by village is situated in a valley, has an academy, and an important position on 3 turnpikes, 13 ms. s. w. Schoharie; marble is quarried here. The village was destroyed by the French and Indians, Nov. 1758.

Chesapeake bay, a deep gulf opening from the Atlantic ocean, between Capes Henry and Charles, lat. 37° and long. 1° E. W. C., intersecting in the mouth of the bay, near midway between the capes, which are about 15 ms. The mouth of this fine sheet of waasunder. ter extends wstrd. 20 ms. to the mouth of James Curving rapidly above the influx of James r. the Chesapeake extends almost directly N. over one degree of lat, with a mean breadth of 20 ms. having received from the wstrd. James, York, Rappahannoc, and Potomac rs., and from the opposite side, Pocomoke, and Nantikoke rs. Widened by the union of so many confluents, the Chesapeake is upwards of 40 ms, wide from the mouth of the Potomac to that of Pocomoke, and about 35 from the most sthrn, capes of the Potomac to the influx of the Nantikoke r. Above the entrance of the two latter streams, the main bay narrows to a mean width of about 10 ms. and at some places under 5 ms., but with an elliptic curve to the wstrd. 115 ms. to its termination at the mouth of Susquehannah r., having received from the wstrd, above the Potomac, the Patuxent, Patapsco, Gunpowder and Bash rs., and from the estrd. Nantikoke, Choptank, St. Michaels, Chester, Sassafras, and Elk rs. The entire length of Chesapeake bay is 185 ms.; and it may be doubted whether any other bay of the earth is, in proportion to extent, so much diversified by confluent streams as is the Chesapeake. In strictness of geographical language, it is, however, only a continuation of Susquehannah r. of which primary stream all the other confluents of Chesapeake are branches. In the main bay the depth of water continues sufficient for the navigation of the largest ships of war to near the mouth of the Susquehannah; and in Potomac that depth is preserved to Alexandria. In the other tributary rs. large vessels are arrested before reaching the head of tide water. If taken in its utmost extent, including the Susquehannah valley, the Chesapeake basin forms a great physical limit; to the s. w. with few exceptions, the rivers, bays and sounds are shallow, and comparatively unnavigable; but with the Chesa. peake commences deep harbors, which follow at no great distance from each other, to the utmost limits of the Atlantic coast of the U.S. The entire surface drained into this immense reservoir amounts to near 70,000 sq. ms.
Chesapeake peninsula. This article is intro-

duced in order to give a general description of a natural section of the United States, the peculiar features of which are lost or confused, in most of our geographical works, amongst the political subdivisions which have been drawn upon its surface. This physical section is budd. by the Atlantic ocean s. E., by Chesapeake bay w., by Delaware bay N. E., and united to the Pop. 1,050.

are numerous. Rich alluvion abounds in the the Chesapeake and Delaware canal s. The valleys, and the great number of wild cherry latter work has in fact insulated the peninsula, trees gave name to the town. Pop. 4,098. The and given it water boundaries on all sides. Thus restricted, the Delaware peninsula extends from Cape Charles lat. 370 08', to the Chesapeake and Delaware canal at lat 39° 32'. Greatest length very nearly in a direction N. and s. 182 ms. The general form is that of an clongated ellipse, which, in component material, features, and elevation, differs in nothing essential from other Atlantic islands scattered along the coast of the United States. Chesapeake Bay is itself divided between Virginia and Maryland; the shores on both sides s. of the Potomac and Pocomoke rs. belonging to the former, and to the nthwd. to the latter state. sthrn. part of the peninsula is entirely in Virginia and is a long narrow prementory 70 ms. by 8 to 10 ms. wide. Above Pocomoke bay the peninsula widens, and after an intermediate distance of 33 ms. is equally divided between the states of Maryland and Delaware. In the widest part, between Cape Henlopen, Sussex co. Delaware, and the wstrn. part of Talbot, Md. the width is 70 ms.; but narrowing towards both extremes, the mean breadth is about 27; area 4900 sq. ms. The surface is generally level or very gently undulating. The ocean and Chesapeake shores are strongly contrasted. the former, are narrow and low islands, with shallow sounds, and with no stream issuing from the land of any consequence. The opposite shore or Chesapeake is in an especial manner indented by innumerable bays, and compared with the confined width of the peninsula, rivers of great magnitude of volume. The character of the Atlantic shore is extended along the Delaware bay, and entirely round the peninsula; much of the soil is liable to diurnal or occasional submersion from the tides. The general slope is s. wstrd. as demonstrated by the course of the rs. Pocomoke, Nantikoke, Choptank, Chester, Sassafras, and Elk. Poli-tically it contains all Sussex, Kent, and more than one half of New Castle cos. Del.; all Worcester, Somerset, Dorchester, Talbet, Caroline, Queen Ann, and Kent, and one third of Cecil cos. Md., with all Accomse, and Northampton cos. Va.

CHESAPEAKE AND DELAWARE CANAL. (See art. Rail Roads and Canals.)

CHESSPEASE, p-v. in the s. part of Cecil co. Md. on Chesapeake bay, immediately below the mouth of Elk r. by p.r. 35 ms. N. E. by E. Baltimore.

CHESHIBE CO. N. H. the wstrn. co. of the state, bndd. by Grafton co. N., Hillsborough E., Mass. s., and Vt. w., 26 by 54; 1.254 sq. ms., has Connecticut r. w. It contains 37 towns; Sunapee, Spafford, Ashauelot and Sugar rivers; Grand Monadrock, above 3,000 feet, Craydon and Grantham mts. Bellows Falls, on Connecticut r. are in this co. There is much good meadow land. Cf. ts. Keene and Charlestown. Pop. 1820, 26,753, 1830, 27,016.

CHESKIRE, p.t. Berkshire co. Mass. 130 ms. w. Boston, is crossed by a branch of the Hoo. sick r. There are glass manufactories here.

CHESHIRE, p-t. New Haven co. Conn. 13 ms. | Delaware r. and has Rankokus cr. M. and Pen-N. New Haven, 6 ms. by 7, 40 sq. ms., is watered by Quinipiack r. and a branch. Here is the Episcopal Academy of Conn. It has a fund of \$25,000, a brick edifice and small library. It is under the direction of a principal and professor of languages. The soil is uneven, with gravelly loam, bearing chesnut, oak, walnut, &c. The Farmington canal passes through. Pop. 1,780.

CHESHIRE, p-v. and tsp. Galia co. O. by p-r. 106 ms. s. s. E. Columbus. Pop. of the tsp. 664.

CHESNUT GROVE, p.o. in the s. part of Pittsyl. vania eo. Va. by p-r. 13 ms. southwardly from Competition, the st. jus. for the co., 180 s. w. by w. Richmond.

CHESNUT HILL, (now Shafer's) p-o. Northampton co. Pa. by p-r. 20 ms. N. Easton.

CHESNUT HILL, p.o. Phila. co. Pa. 8 ms. N. Phila.

CHESNUT HILL, p-o. Orange co. Va. by p-r.

88 ms. N. W. Richmond. CHESNUT HILL, p.v. Hall co. Geo. by p.r. 113

ms. northward Milledgeville. CHESNUT LEVEL, p.o. in the E. part of Lancas. ter co. Pa. by p r. 51 ms. s. E. by E. Harrisburg.

CHESNUT RIDGE, p.o. Stokes co. N. C. by p.r.

152 ms. N. w. by w. Raleigh. CHESNUT RIDGE, local name given to that part of the western prominent chain of the Appalachian mountains, between Kiskiminitas and Youghioughany rs., and in Westmoreland and

Favette cos. Pa.

CHESTER, p-t. Rockingham co. N. H. on the Merrimack r. 23 ms. s. E. Concord, 17 Exeter, is crossed by a branch of Exeter r. and contains Massabesick ponds, fine meadows, and 2 caverns. One of these is in Mine hill; the entrance is about 5 ft. high, and 21 wide, and it extends about 80 ft., is of a very irregular form, and its height and breadth varying from 2 to 12 ft. The other is in Rattlesnake hill, in a ledge of granite, has two entrances, the largest 11 ft. high and 4 broad, increasing gradually till, 15 ft. from the entrance, its height is 8 ft. and width from 6 to 12 ft. Hence, turning to the right, towards the other entrance, (which is about 7 ft. high, and 7 wide,) the interior width varies from 6 to 12 ft. and its height is 8 ft.; whole length about 35 ft. Black lead is found in this town in considerable quantities, which is of good quality. The rocks are granite gneiss. Pop. 2.028.

CHESTER, p.t. Windsor co. Vt. 16 ms. s. w. Windsor, has a good soil with hills and vallies, and three streams here form Williams r. An

academy. Pop. 2,320.

CHESTER, p.t. Hampden co. Mass. 20 ms. N. w. Springfield, 120 ms. w. Boston, N. w. Westfield r., is crossed by two of its streams. Pop. 1,407.

CHESTER, p.v. Saybrook, Middlesex co. Conn. has great water power, and some manufactories near Conn. r.

CHESTER, p.v. Goshen, Warren co. N. Y. 21

ms. N. w. Caldwell. Pop. 1,284. CHESTER, p.t. Morris co. N. J. It is crossed Black r. The vil. is 12 ms. w. Morristown. by Black r.

CHESTER, t. Burlington co. N. J. lies s. E.

saukin cr. s. Pop. 2,333.

CHESTER, co. Pa. bndd. by Lancaster co. w., Berks N. w., Schnylkill r. which separates it from Montgomery N. E., Delaware co. E., New. castle co. in the state of Delaware s. E., and Ce. cil co. Md. s. Length from s. w. to N. E. 44 ms.; mean breadth 18 and area 792 sq. ms. Extending in lat. from 39° 42′, to 40° 15′, and in long. from 0° 55' to 1° 40' E. W. C. Surface very diversified; the eastern part rolling, rather than hilly, and in some places level; but the central and western part hilly, and in many places even mountainous. The soil is greatly varied from rocky and sterile to highly fertile. The general slope is to the s. E. The largest stream originating in this co. is the Brandywine, which rising on the border between Laneaster and Chester cos. crosses the latter from N. w. to s. E. The extreme northern part is drained into Schuylkill r. by French creek, and from the opposite extreme issue the fountains of Elk river flowing southwardly into Chesapeake Bay. Immense strata of fine marble exist in Chester. It is one of the best and most skilfully cultivated cos. in the U.S. and its staples are numerous and valuable. The difference of level between the extreme N. and S. about equivalent to a degree of lat. This co. is now traversed by a fine rail road, uniting the Schuyl. kill and Susquehannah rs. Cf. t. West Chester. Pop. 1829, 44,455, 1839, 50,910.

CHESTER, borough, p.t. and st. jus. Delaware co. Pa. situated on the right bank of Delaware river, 15 ms. s. w. from Phila. and by p-r. 121 ms. N. E. from W. C., lat. 39° 50', long. 1° 42' E. W. C. This borough has in great part recovered from the ravages of a destructive fire. which a few years since destroyed a number of the best buildings. Pop. 1820, 657, 1830, 847, showing an increase of 44 per cent. in ten

years.

CHESTER, r. of Del. and Md. rises in Kent co. of the former, from which it flows westrd, into the latter state, within which it separates Queen Ann from Kent co. The upper part of the course of this stream is very circuitous, and lower down spreading into a large bay, is navigated by small vessels to Chestertown 30 ms. above its mouth, into Chesapeake bay. Tho valley of Chester river lies between those of Sassafras and Choptank.

CHESTER, dist. S. C. bndd. by Broad r. which separates it from Union on the w., York dist. N., Catawba, r. which separates it from Lancas. ter E., and by Fairfield dist. s. Length from E. to w. 30, breadth N. and s. 20, and area 600 sq. ms. Extending in lat. from 34° 31' to 34° 50', and in long. from 3° 52' to 4° 32' w. W. C. Surface pleasantly broken by hill and dale. Cf. t. Chester. Pop. 1820, 14,389, 1830, 17,182.

Chester, p-v. and st. jus. Chester dist. S. C. near the centre of the dist. 448 ms. s. w. W. C. 56 a little w. of N. Columbia, and about 80 ms. wstrd. from Sneadsboro, in N. C. lat. 34° 42', and long. 4° 12' w. W. C.

CHESTER, p.v. and st. jus. Meigs co. O. by p.r. 343 ms. w. W. C. and 94 ms. s. z. Columbus. It is on Shade er. in the N. E. part of the co. Pop. 164.

CHESTER CROSS ROADS, and p.o. in the E. part of Geanga co. O. by p.r. 11 ms. E. Chardon, the

st. jus. and 157 ms. N. E. Columbus.

CHESTERFIELD, p.t. Cheshire co. N. II. on Connecticut r. opposite Bruttleborough. Lat. 420 53'. From Keene 11 ms., Concord 65, Boston 90. First settled 1761, generally hilly and uneven, has much good upland, well adapted for grazing and production of Indian com. articles for the market are beef, pork, butter and cheese. Contains Cat's bane brook, furnishing many mill seats, and Spafford's lake, a beautiful sheet of water, covering 526 acres; the lake enclosing an island of about 6 acres, forming a delightful retreat for the students of the academy in the summer. From its E. side, issues Partridge's brook, sufficient to carry saw mills, &c., a factory with 800 spindles and 40 water looms. A Congregational society founded in Chesterfield, 1771, Baptist 1819, Universalist 1818. It has a flourishing academy. Pop. 2,045.

CHESTERFIELD, p.t. Hampshire co. Mass. on the z. Green mtn. ridge, 12 ms. w. Northampton, high and finely watered by a branch of Westfield river, produces good crops of grass and corn. The beryl is found here, and the emerald, weighing from an ounce to 6 lbs. a hexangular prism, sometimes 12 inches in diameter. The town contains a Congregational

and Baptist society. Pop. 1,416.

CHESTERFIELD, p.t. Essex co. N. Y. on Lake Champlain, opposite Burlington, has 9 ms. of lake shore; extends about 10 ms. E. to w. mountainous in some part; level along the lake; fertile; soil, a sandy loam, mingled with clay. Its lumber trade is considerable. Contains several small pends discharging mill streams. Principal r. Sandy or Sable, here exhibiting Adgate's Falls, a curiosity worthy the attention of travellers. Fall, 80 feet into a narrow channel walled on each side by perpendicular rock 100 feet high. This channel, a mile in length, evidently worn by the water. A cavern, in the town, furnishes a natural self-storing perennial ice house. Chesterfield abounds in iron ore. Contains a Congregational and Methodist society. Pop. 1,671.

CHESTERFIELD, t. Burlington co. N. J. between Crosswick's and Black crs. Pop. 2,386.

CHESTERFIELD, p.o. (See Massena.)

CHESTERFIELD, co. of Va. bndd. by Powhatan N. W., James r. separating it from Henrico N., by a bend of James, separating it from Charles City co. E., Appomattox r. separating it from Prince George s. z., Dinwiddie s., and Amelia s. w. Extreme length from the junction of James and Appomattox rs. to the western angle 38 ms., mean breadth 12, and area 456 sq. ms. Lat. 37° 10', to 37° 31', and long. 0° 22' to 1° 5' w. W. C. Surface rather broken. Cf. t. Man. chester. l'op. 1820, 18,003, 1830, 18,637.

CHESTERFIELD, c. h., and p-o. Chesterfield co. Va. by p.r. 14 ms. s. s. w. Richmond, lat. 37° 19', long. 0° 43' w. W. C.

CHESTERFIELD, dist. of S. C. budd. N. E. and x. by Great Pedee r. separating it from Marlborough dist., s. E. and s. by Darlington dist., s. w. by Lynche's cr., separating it from Kershaw, N. w. by Lynche's cr., separating it from Lancas.

ter, and N. by Anson co. N. C. Length 30, mean breadth 25, and area 750 sq. ms. Extending in lat. from 34° 22' to 34° 48', and long. from 2° 53' to 3° 40', w. W. C. The slope of this dist, is s. s. e.; central parts drained by Black cr., flowing into Great Pedee. Cf. t., Chesterfield. Pop. 1820, 6,645, 1830, 8,472.

CHESTERFIELD, p.v. and st. jus. Chesterfield dist. S. C. by p-r. 426 ms. s. s. w. W. C., 102 N. R. Columbia, lat. 34° 51', long. 3° 07' w.

W.C.

Chester Strings, and p.o. Chester co. Pa.

by p.r. 76 ms. E. Harrisburg.

CHESTERTOWN, 8-p., p-v. and st. jus. Kent co. Md. signated on the right bank of Chester r. by p-r. 82 ms. northeastward from W. C. and about 3'), a little s. of g, from Baltimore. Lat. 39° 13', long. 0° 58' g. W. C. Pop. about 800.

CHESTERVILLE, p.o. Kennebec co. Mc. 28

ms. from Augusta.

CHESTERVILLE, (now Millington,) p.v. in the N. E. part of Kent co. Md. 18 ms. N. E. Chestertown, the st. jus. and by p.r. about 40 ms. E. Baltimore.

CHENEY'S SHOPS, p.o. Delaware co. Pa. 17 ms.

CHETIMACHES, lake of La. between the Teche, and Atchafalaya rs. is 'rom 1 to 6 ms. in breadth. It is shallow, and on all sides environed by a low, annually inundated, and uninhabitable country. It is supplied by numerous intermediate outlets from Atchafalaya, and discharges its water into that stream near and above its junction with the Teche.

Chevior, p-o. in the s. part of Hamilton co. O.

by p-r. 5 ms. w. Cincinnati.

Chicago, small, but from its relative position with lake Michigan, and the northern sources of Illinois r. a very important stream of Cook co. The Chicago heads with the Plain, one of the nthrn. branches of Illinois. Both rs. originate in a flat prairie country, flow nearly paral-Icl to each other, and to the course of the adiacent shore of lake Michigan, for a comparative distance of 30 ms. Thence diverging, the Plain r. to the s. w., Chicago bending at a nearly right angle, falls into its recipient at the village of Chicago. The mouth is obstructed by a bar, on which there is only 3 feet water, though inside adequate depth is found for ships of almost any tonnage. The portage between Chicago and Plain r. is only about 9 ms. and at seasons of high water small vessels are navigated over the intermediate flats. This is one of those positions on which the hand of nature has traced a canal, and left to man the more humble duty of completing the work.

CHICAGO, p.v. and port, on lake Michigan, at the mouth of Chicago r., Cook co. II., 300 ms. N. N. E. Vandalia, N. lat. 42° 09′, and long. 10° 42′ w. W. C. The position of this place is bleak. Behind are extensive prairies; before, the lake, without a harbor for 300 ms. The land, one m. wide, on the margin of the lake, is a barren sand, thence a rich loam on limestone

strata. Dr. Morse. Chichester, p.t. Merrimack co. N. H. Lat. 42° 15', E. Concord 8 ms., generally level, soil good, richly repaying the tiller. Suncook r. (furnishing mill seats,) and its branches water it. Congregational church organized 1791. by Black creek, a fine mill stream. Population

Pop. 1,084.

CHICKAHOMINY, r. of Va. rises between the vallies of Pamunkey and James rs. about 20 ms. N. W. Richmond; flowing thence s. E. by E., the cos. of Henrico, and Charles City on the right, and New Hanover, New Kent, and James City cos. on the left, falls into James r. after a comparative course of 60 ms.

CHICKAPEE, r. Mass. formed by Ware, Swift and Quabong, empties into the Conn. 4 ms. N.

Springfield.

CHICKAPEE, p.v. Mass. part of Springfield, contains a cotton factory, having a capital of \$400,000, produces daily 11,000 yards of cloth; employing 700 females who earn from 12 to \$21 per month. Another very large factory occupy the centre of a series of varied and defor the same purpose is erecting, which, it is lightful landscapes. This village was laid out said, will far exceed the former in extent, on the site of an old Indian town, in 1796, and There is also an extensive manufactory here,

chiefly of swords for government.

country comprising the northwestern angle of Ala. and the northern part of Misp. states. They reside to the northward of the Choctaws, and between Ten. and Misp. rs. The number of this tribe as given by Rev. Jedediah Morse, in his Report on Indian Affairs, 1822, was then 3,625. Mr. M. states in his appendix, page 201, Congregational, Methodist and Baptist society. There are 4 males to 1 female. This inequality is attributed to the practice of polygamy, which is general in this tribe." If the curious fact is truly stated, the reference is at variance with either the causes or effect usually connected with the history of polygamy.

"The nation resides in 8 towns, and like their neighbours, are considerably advanced in

civilization."

Chicor, s. R. co. of Ark. bndd. by Union w., Arkansas, co. N., by the r. Mississippi E., and by the parish of Carrol, La. s. Extending in lat. 33° to 33° 40', and in long. from 14° 5' to 14º 57' w.W. C. It approaches the form of a sq. of 50 ms. each side, area 2,050 sq. ms. The months in 12. Pop. 2,337. boundaries indeed to the N. and W. are vague. The slope is southwardly, and in that direction it is bounded by Mississippi, and traversed by Barthelemy and Boenf rivers. The surface is by p-r. 112 ms. s. Columbus. generally a plain, and most part an alluvial flat. The soil differs extremely in character, much of it liable to annual submersion; parts rising nearly above inundation and exuberantly fertile, whilst in other places the land is sterile. Chief town, Villemont. Pop. 1,165.

CHIFUNCTE, pronounced Chifunti, r. of the states of Misp. and La. rises in Pike co. of the former, from which it issues a mere creek; enters La. within which it traverses Washington and St. Tammany parishes, falling into the northern side of Lake Pontchartrain, after a comparative course of 55 ms. s. s. c. There is 7 or 8 ft. depth of water on the bar of this river, and by p-r. 104 ms. N.E. Columbus. Pop. 1,498. and a safe and deep harbor within its mouth, at

Madisonville.

s. E. Frankfort.

Chilhowee, p.v. in the E. part of Monroe co.

Henrietta r. 10 ms. s. w. Rochester, watered flat table land chequered with lakes, one of

2,010.

CHILISQUAKE, p.v. on Chilisquake cr. Northumberland co. Pa 10 ms. above Sunberry, the st. jus. and by p-r. 62 ms. N. Harrisburg.

Chillicorne, flourishing p-t. and st. jus. Ross co. O. on the right bank of Scioto r. at the salient point of the bend above the mouth of Paint creek, by p.r. 404 ms. a little N. of w. W. C. 45 ms. nearly due s. Columbus, 96 ms. a little N. of E. Cincinnati. and 56 ms. s. w. by w. Zanesville, N. lat. 39° 20', long. 6° w. W. C. The Grand canal is cut through it. The site of this town is a plain, but the adjacent country rising into hills of from 200 to 300 ft. elevation above the river bottoms, the place seems to the rapid advance of population will be shown below. It contained, 5 years since, 2 printing CHICKASAW, a nation of Indians inhabiting the offices, 3 banks, and between 30 and 40 mercantile stores, with numerous and flourishing manufactories, oil, fulling, flour and saw mills. Pop. 1810, 1,369, 1820, 2,426, 1830, 2,847.

CHILMARK, p.t. Dukes co. Mass. is the s. w. end of Martha's Vineyard. The N. w. point is

called Gay's head. The s. point Squibnocket.

CHILO, p.v. in the extreme sthrn. part of Clermont co. O. on Ohio r. by p.r. 127 ms. s. w. Columbus. Pop. 123.

CHINA, p.t. Kennebec co. Me. 20 ms. N. Augusta, w. Palermo, Waldo co. Pop. 2,233.
China, p.t. Genesee co. N. Y. 33 ms. s. w.

Batavia, watered by head streams of the Tonnewanta, Cataraugus and Seneca ers. Mode. rately uneven. Heavily timbered with beech, maple, elm, ash, linden, hemlock, &c. sure indications, on all table lands, that the soil and climate are better adapted to grass than grain. Has 4 saw mills, 3 grist mills, 9 schools 5

CHINA GROVE, p.o. Rowan co. N. C. by p.r.

130 ms. w. Raleigh.

CHINA GROVE, p.o. Williamsburg. dist. S. C.

CHINA GROVE, and p-o. Pike co. Ala. by p-r. 159 ms. s. E. Tuscaloosa.

CHINA GROVE, p.o. in the N. part Pike co. Misp. by p-r. 75 ms. s. of E. Natchez.

CHINA HILL, p.o. w. part of Mecklenburg co.

N. C. 12 ms. w. Charlotte the st. jus.

CHINQUIPIN GROVE. (See Locust creek, Louisa co. Va.)

CHINQUIPIN RIDGE, p.o. Lancaster dist. S. C. by p.r. 81 ms. n. n. e. Columbia. Chipola r. (See Chapola r.)

CHIPPEWA, p.v. and tsp. in the N. W. part of Wayne co. O. 18 ms. N. E. Wooster, the st. jus.

CHIPPEWAN. (See Chippewayan mins.)
CHIPPEWAY, r. of the N. W. territory, one of the CHILDSBURG, p.v. La Fayette co. Ky. 32 ms. left branches of the Misp. r. rises interlocking sources with some small streams which fall into the s. watrn. part of lake Superior, and with the St. Croix to the N. w. and Ouisconsin to the s. R. Ten. about 180 ms. s. E. by E. Nashville.

Chili, p.t. Monroe co. N. Y. on Genesee or The sources of this stream are drawn from a which, Flambeau lake, is as laid down by Tan. / ner, upwards of 40 ms. in length, with a breadth of from one to ten miles. It flows into lake Pepin, lat 44½°, long. 15° 10' w. W. C. after a s. w. course of 135 ms.

CHIPPEWAY, co. of Mich. This co. occupies and is commensurate with a very remarkable physical section. If we extend our view as far west as to the x. wstrn, angle of Green bay, we discover the base of a peninsular tract, to the x. and Green bay and lake Mich. s. Distance on the base, from Green bay to lake Mich. 50 ms. The breadth, at a mean of 50 ms. is maintained from Great Noquet bay of Green bay, and the Trains r. of lake Superior, estrds.. to the Falls of St. Mary's r. on the nrthrn. and Point Ignatius on the sthrn. side. Advancing eastwardly of the two latter places, the shores of this peninsula gradually approach, and finally meet in a rather sharp point, called "The Promontory of the True Detour," and separated by a narrow strait from Drummond's island of lake Huron. Politically, this peninsula is now the co. of Chippeway; and badd N. by lake Superior, in a direct distance of 100 ms., the straits of St. Mary 80 ms., lake Huron 40 ms., lake Michigan 80 ms., and Green bay 30 ms. On the w, the limit is vague and undefined. The area about 6,500 sq. ms. The mean range of the sthrn. side of Chippeway co. is nearly commensurate with the 46th deg. of x, lat. The surface is mostly flat and marshy, and soil ster. ile. To both these general characteristics there do exist some favorable exceptions. The shores on all the water boundaries are very much indented, with bays, and give extensive com-mercial advantages to the country. Chief town, Sault de St. Maric. Population 1830, 626.

CHIPPEWAYAN, Or Chippewan, mins. of N. A. This immense system extends continuous chains pine forest. from the isthmus of Darien to the Arctic ocean, through 60 degrees of lat, with a considerable difference of long, between the extremes. Whether this system is connected or separate from the Andes of South America, is a yet unsolved problem in physical geography. In North America it forms the principal spine, from which rivers flow in opposite directions towards the two great oceans which bound the opposite sides of the continent. These Cordilera, for they deserve the title, range apwards of five thousand miles. In southern Mexico the system is known by the general term Anahuac, and further north as the mountains of New Mexico. In the U.S. it is designated the Rocky mountains, while in British America, it is called by its native name, Chippewan or Chippewayan. In Guatemala, or Central America, and in Mexco, rise from it enormous veleanic summits, elevated far above the region of perpetual snow. Popocatapetl, Citlaltepetl or peak D'Orizaba, channel is easy of entrance."

Pica Frailes, and Cuffre de Perote, all rise above 13,500 feet, and the former to 17,700 feet to navigate, from shoals, but admits a depth of above the ocean tides, and is the highest mtn. the elevation of which has been determined. 60 ms. above the bar, and 30 above the mouth In the U.S. and northwardly, the general eleva- of Choctaw r. tion of the system remains undetermined, but must be considerable, as is shown by the rapid p.r. 69 ms. s. s. w. Tuscaloosa.

current and great length of course of the rivers which flow from its flanks.

CHITTENDES, co. VI. bndd. N. by Franklin co., z. by Washington, s. by Addison, w. by lake Champlain. Length 30 ms., breadth 22, area about 500 sq. ms. Onion r. traverses the mid-dle part, falling into lake Champlain at Burlington, Lamoille r. crosses the n. w. comer, and Laplot, the s. part. Lake shore generally level, other parts uneven. Soil varies from stretching from w. to E. between lake Superior light and sandy to rich loam and deep alluvion. Cf. t. Burlington. Pop. 1820, 16,055; 1830, 21,765.

CHITTENDEN, t. Rutland co. Vt. 30 ms. x. w. Windsor, lat. 43° 44', watered by Philadelphia r., Tweed r., and East cr. In great part mountainous, and incapable of cultivation. Contains

a mineral spring. Pop. 610.
CHITTENINGO, CT. N. Y., a fine mill stream,

falls into Oncida lake.

CHITTENINGO, p.v. Madison co. N. Y. on the above cr. at the head of a canal 13 ms. long, completing the navigation from its quarries of gypsum and water lime to the Erie canal. Contains an oil mill, and one for grinding gypsum, and the water cement or water lime.

CHOCONUT, p.o. and on the Choconut er. in the x. w. part Susquehannah co. Pa. by p r. 175 ms.

from Harrisburg. Pop. tsp. 780. Choctaw, r. of Ala. and Florida, rises in Pike co. of the former, flows thence over Henry and Dale cos, into Florida, over which it passes, leaving Walton eo. to the right, and Jackson and Washington to the left. It expands into a bay of the same name, after a comparative course of 130 ms. in a direction of nearly s. s. w. The valley of Choctaw r. lies between that of the Conecuh and Chattahoochee rs. Much of the soil of the valley of this stream is described by Williams in his Florida, as of excellent quality, though much of it is sterile, covered with a

CHOCTAW BAY, or the estuary of Choctaw river, extending between Jackson and Walton cos. Florida. in the Report of the board of internal improvement, this bay is called St. Rosa, from which, however, it is distinct. (See St. Rosa Island and Sound.) Under the name of St. Rosa the engineers state, "the entrance of this sound and bay lies about 85 ms. w. of Cape St. Blass, and 68 from the mouth of St. Joseph's bay. On the whole (intermediate) distance the sea shore is very bold, and the depth generally 4 fathoms close to the land. The pass enters between the eastern point of St Rosa island and the main; it is called Eastern Pass, it comes in from the s. and affords a depth of 8 ft. on the bar. 'The channel is narrow, and the width on the bar, for 8 feet depth, is about 150 yards. On account of breakers, this pass is not considered safe when southerly winds blow fresh, but the winds being from the land, the

7 feet water, which is continued to Big Spring

CHOCTAW BLUFF, and p.o. Green co. Ala. by

CHOCTAW, or FLAT HEAD, a nation of Indians, | retaining a moderate breadth, 25 ms. to the formerly more numerous than at present, and influx of Bemer's creek, there bends to near a also spread over a much wider surface than they sthrn. course and more rapidly widens for 25 now occupy. They amount to about 25,000 ms. to its junction with Roanoke, at the head of persons, and reside between the white settlements of the state of Misp. and the Chickasaws, and between the Misp. and Tombigbee rs. Their country, as restricted by cessions to the U.S. Chowan and Roanoke, 0° 20' long. E. of W. C. extends from lat. 31° 50' to 34°. Length from Including all its confluents or constituents the s. E. to N. w. 230 ms. with a mean breadth of Chowan drains an area of 3,500 sq. ms. which, 80, area 18,400 sq. ms. It is drained by the as a physical section, comprises the northeast. Big Black and Yazoo rs. flowing s. w. into the ern part of the basin of Roanoke. As a com-Misp. by the sources of the Pearl, and by those of Tombigbee. Many scattered settlements of Choctaws, have been formed, within the last 35 years, to the westward of the Misp. r. This There is at all seasons sufficient depth of nation has made some advances in civilization, though not so much improved as the Chickasaws and Cherokees.

CHOCTAW ACADEMY, and p-o. Scott co. Ky.

by p-r. 31 ms. z. Frankfort.

CHOCTAW AGENCY, and p-o. Yazoo co. Misp. by p-r. 56 ms. northward Jackson, and 154 N. N.

CHOICE'S STORE, and p-o. Gwinnett co. Geo.

by p-r. 99 ms. N. W. Milledgeville.

CHOTA, p.v. in the w. part of Blount co. Tennessee by p-r. 197 miles south of east Nashville.

CHOPTANK, r. of Del. and Md. is formed by two branches, Choptank proper and Tuckahoe. The former rises in Kent co. Del. from which it flows s. s. w. into Caroline co. Md. and continning the same course traverses Caroline to its junction with Tuckahoe on the E. border of Talbot; Tuckahoe rises in the northeast part of Queen Ann co. Md. and flowing to the sthrd, separates Queen Ann and Talbot from Caroline, and joins the Choptank after each has flowed about 30 ms. Then assuming a s. s. w. course, gradually swells into a bay, and above Cambridge bends to the N. w. by w. opens into the main Choptank bay between Cook's Point and Tilghman's island. It is navigable for sloops to the Forks, 40 ms. above the mouth.

CHOWAN, r. of N. C. formed by the united streams of Meherin, Nottaway, and Black Water rs. The Meherin rises in Charlotte co. Va. 1° 30' w. from W. C. lat. 37°, between the vallies of Roanoke and Appomattox, and flowing thence s. E. by E. by comparative courses 80 ms. passes into N. C. between Northampton and Gates cos. and 20 ms. farther unites with the Nottaway, above Winton, between Gates and Hertford cos. The Nottaway derives its remote White Clay crs. is from s. w. to N. E., comparasources from Prince Edward co. Va. between tive length 30 ms. to its junction with the Branthose of Meherin and Appomattox. In a general dywine r. at Wilmington. The tide ascends eastern course of 70 ms. the Nottaway sepa-Christiana, and enables vessels of 6 ft. draught rates Lunenburg Brunswick and Greenville cos. to be navigated to Christiana bridge, 10 ms. from Nottaway, Dinwiddie and Sussex, and above Wilmington. flows into the central parts of the latter. Thence Christiana, usually called Christiana Bridge, inclining s. E. 40 ms. it receives Black Water r. p.v. New Castle co. Del. situated on Chrisalmost on the bounding line between Va. and N. tiana cr., 10 ms. above and s. w. Wilmington, C. (See Black Water river Va.) Below the by p.r. 47 ms. a little N. of w. Dover, junction of the Nottaway and Black Water, the Christiana, p.v. in the N. E. part name of the former and course of the latter are co. O. by p-r. 88 ms. s. w. by w. Columbus. preserved, and about 10 ms. within N. C. and in Gates co. meet the Meherin to form Chowan ry co. Va. by p-r. 282 ms. s. w. W. C. and 206 river. A tide water river, or more correctly s. of w. Richmond. Lat. 37°08′, long. 3°24 a bay, the Chowan, gradually widens, but still w. W. C.

mercial channel the Chowan, Nottaway, and water to admit sloops of war to Murfreesboro' on Meherin, about 10 ms. above the entrance of Nottaway river. There is now a struggle between contending interests, whether to extend a rail road from the basin of Roanoke to Chesapeake bay, or a canal and lock navigation by the channels of Chowan, Nottaway and Black Water rs.

Chowan, co. N. C. bndd. N. by Gates co., E. by Perquimans, s. E. and s. by Albemarie sound, and s. w. and w. by Chowan river, which separates it from Bertie and Hertford cos., mean width 8, and area, 200 sq. ms. Extending in lat. from 36° to 36° 20' and in long. from 0° 18' to 0° 36' E. W. C. The slope is slight, but what little declivity there exists in the co. is to the s. w. towards Chowan r. Soil productive. Cf. t. Edenton. Pop. 1820, 6,464, 1830, 6,697.

CHRISTIAN, co. Ky. bndd. by Trigg w., Hopkins, N. w., Muhlenburg N. E., Todd E., and Montgomery co. of Ten. s. Length from N. to s. 34 ms., mean breadth 18, and area 612 sq. ms. Extending in lat. from 36° 37', to 37° 07', and in long. from 10° 04' to 10° 23' w. W. C. Though not very elevated, this county is a table land; from which Little r. flows w. into Cum. berland r., Pond r. N. into Green r. and the western fork of Red r. branch of Cumberland

S. into Red r. Cf. t. Hopkinsville. Pop. 12,864.
Curistiana, tide water cr., principally of
New Castle co. Delaware, but deriving its remote sources from Cecil co. Md. and Chester co. Pa. It is formed by the junction of Christiana proper with the United streams of White Clay, and Red Clay crs. The two latter rise in Chester co. Pa., the latter in Cecil co. Md. The general course of Christiana proper and the united stream below the influx of Red and

CHRISTIANA, p-v. in the N. E. part of Butler

w. Frankfort.

Mecklenburg co. Va. by p.r. 128 ms. s. w.

CHRISTMASVILLE, p-v. Carroll co. Ten. by p-r. 105 ms. w. Nashville.

CHUCKATUCK, p.v. Nansemond co. Va. about 30 ms. s. w. Norfolk.

Chucky Bend, of Nolechucky r. and p.o. is about 45 ms. s. of g. Knoxville, and in the eastern part of Jefferson co. Ten. by p.r. 215 ms. g. Nashville. The Nolechucky r. and French Broad unite about 5 ms. below the bend.

CHURCH HILL, p.v. Queen Ann co. Md. on a small s. E. branch of Chester r., 10 ms. N. N. E. Centreville, and about 50 ms. s. z. by z. from Baltimore.

CHURCH HILL, p.v. Abbeville dist. S. C. by p-r. 96 ms. w. Columbia.

CHURCH HILL, p.v. Montgomery co. Ala. by p.r. 121 ms. s. E. Tuscaloosa.

Churchtown, p.v. on a small branch of Conestoga cr., in the N. E. angle of Lancaster co. Pa. 25 ms. N. E. Lancaster, and 55 northwest by west Philadelphia.

CHURCHVILLE, p.v. in the N. w. part of Mid-dlesex co. Va. 7 ms. from Urbanna, the st. jus. by p-r. 76 ms. N. E. by E. Richmond.

Cicero, t. Onondaga co. N. Y. Pop. 1830, 1,808.

CINCINNATI, city of Ohio, and st. jus. for Hamilton co. situated on the right bank of Ohio river, by p-r. 497 ms. (differing only 13' of lat. from) due w. from W. C. 112 ms. s. w. by w. Columbus, and 79 a little E. of N. Frankfort, Ky. Lat. 39° 06', long. 7° 32' w. W. C. according to Tanner's map of the U.S. but 7º 24' 45" according to Flint. The position of Cincinnati is admirable. It stands on two plains or bottoms of the river Ohio, the higher elevated about 60 feet above the lower, with a rather steep intermediate bank. To an eye in the vicinity, placed on elevated ground, the city seems to occupy the centre and base of an immense basin, the view being in every direction terminated by swelling hills. The streets, laid out at right angles to each other, present an endless, though rather monotonous variety of landscape. Fourapart; seven extending each way and crossing

CHRISTIANSSURG, p.v. Shelby co. Ky. 14 ms. | from Ohio river. It is elevated by steam power to the height of 158 feet above low water CHRISTIANSVILLE, p.v. in the northern part of mark in the river, and flowing into reservoirs, is thence distributed over the city, at an annual expense of \$8' per family at an average. The public prints are 16, comprising, one Quarterly Medical Journal, one Monthly Magazine, one Monthly Agricultural Journal, two semi monthly, two semi weckly, six weekly, and three daily gazettes. Thirty-two mails arrive weekly. There are two fire companies, 34 charitable and 25 religious societies. The progressive pop. of this city is perhaps unequalled on a re-gion where rapid advance is every where remarkable. It was laid out in January, 1789, but until after the treaty of Greenville, 1795, progressed but slowly. In 1810, the total population was 2,540, in 1820, 9,642, and in 1826, 16,230. By a very accurate enumeration in 1831, 28,014, with a floating population, not included, of 1,500, making the total at this time (1832) more than 30,000. By the census tables for 1830, the population of Cincinnati was composed of white males, 12,485; white females, 11,256; free colored males, 528, and females, 562; total 24,831. This city, second only in population to New Orleans, amongst the western cities of the United States, has already become the seat of immense and increasing manufactures, of almost every species known in our Of steamboats 111 have been built country. Of steamboats 111 have been built here. The iron manufactures include nearly every article of that metal demanded by a civilized and active population. Cabinet, hatting, shoe and boot making, saddlery, &c. The imports of the city are supposed to exceed \$5,000,000, and by a recent estimate, the exports of 1832 exceed \$4,000,000. There was transported to the city during the year by the Miami canal 97,578 bls. flour, 40,455 bbls. whiskey, 19,758 bbls. pork, 30,960 kegs, and 1,156 bbls. lard, 1,877,240 lbs. bacon, 53,539 lbs. butter and 99 bbls. linseed oil, not including ginseng, feathers, beeswax, tallow, beans, pot and pearl ashes, cheese, &c. &c., and it was also estimated that at least as great an amount of produce was brought to the city by wagons, and the river, during the same period. Among the articles exported it was estimated that teen of the streets are 66 feet wide, and 396 \$1,000,000 consisted of steam engines, steam boat hulls, sugar mills, hats, cabinet-ware, canthe other seven. Thus the intermediate squares dies, soap, type, printing presses, beer, porter, comprise 156,816 sq. feet. The public build- coopers' ware, cordage, books, and articles not ings already erected occupy one square and a mentioned, which are mostly sent down the fraction of another; and that part of the city Ohio. About 40 manufacturing establishments built upon, approaches the form of a parallelo- are propelled by steam. Revenue of the city gram. The public buildings are, the Cincinnati 1831, was \$35,231, and expenditure was college, Catholic atheneum, medical college, \$33,858. Business is the chief object of this the mechanics institute, a theatre, two museums, young city, but education has not been neglecthospital, and lumatic asylum, United States ed. The Lane Seminary, now a flourishing inbranch bank, court house, prison, 4 market stitution, is located about 2 ms. from the city, houses, a bazzar, and the Woodward high at Walnut Hills. The president is professor of school in the progress of erection. Of churches theology, beside which professorship, there are there are 24, of which several are fine build, 4 athers, 1 of church bistery and polity. I of there are 24, of which several are fine build 4 others, 1 of church history and polity, 1 of ings, banks 3, the United States branch bank, liblical literature, 1 of languages and 1 of capital \$1,200,000; Commercial bank, capital \$5,00,000, and savings bank; there are 3 insu-institution, 100 ft. long and 40 deep, was comrance companies, belonging to the city, with menced in 1832, and is now completed; cost two branches of companies at Hartford, Conn. A water company supplies the city with water in this institution, theological and literary; ex-

penses at the former per ann., including board, ms. Extending in lat. from 32° 05' to 33°, and (tuition gratis) \$60—at the latter, including in long, from 15° 51' to 16° 57' w. from W. C. tuition, \$80. A farm is connected with the The northeast part is drained eastward by the seminary. The Medical college of Ohio, located here, has 6 professorships and 110 students, and another has recently been commenced, called the reformed medical college. There are 27 public teachers of free schools, who give instruction to 2,700 children annually. The private schools are numerous, and many of them very respectable. Mr. Flint states that 450 substantial buildings have been added to

the city yearly, for the three last years.

Cincinnatus, p.t. Cortland co. N. Y. 139 ms.

w. Albany; 12 s. E. Homer; soil productive, inoderately uneven, indifferently supplied with mill streams. Has 1 distillery, 3 asheries, &c.

Pop. 1,308.

Circleville, p-v. and st. jus. Pickaway co. Ohio, by p-r. 26 ms. s. from Columbus, and 394 ms. a little N. of w. W. C. 19 N. and above Chillicothe, and 20 ms. s. w. by w. from Lancaster. Lat. 39° 36', and long. 5° 58' w. from W. C. This place is situated on the left bank of Sciota r. where that stream is crossed by the Ohio and Erie canal, and on the largest aqueduct on the line of this work. It contains the ordinary co. buildings, a printing office, 10 or twelve stores, numerous mechanics shops, and in 1830, a population of 1,136, which now, 1832, it is probable exceeds 1,200. This town derives its name from several remarkable remains of ancient works, in the ordinary circular form of such antiquities, scattered over the valley of Ohio. They were here very extensive, and before the white settlements were made, were well preserved.

CITY ISLAND, N. Y. (See Pelham.)
CITY POINT, port and p-v. on the right shore of James r. on the point formed at the junction James and Appomattox rs. in the N. w. part of Prince George's co. Va. 12 ms. below Petersburg, by p-r. 34 ms. s. E. Richmond.

Civil Order, p.v. in the N. w. part of Bedford

co. Ten. by p-r. 48 ms. s. Nashville.

CLAIBORNE, co. Misp. bndd. w. by Misp. r. separating it from Concordia parish in La., N. w. and N. by Big Black r. separating it from Warren co. Misp., N. E. by Hinds, s. E. by Copiah, and s. by Jefferson. It approaches the form of a right angled triangle, hypotenuse along the Misp. and Big Black rs. 38 ms., base on Jefferson 30, area 380 sq. ms. Extending in lat. from 31° 53' to 32° 11', and in long. from 13° 50' to 14° 20' from W. C. Along the Misp. and Big Black rs. the bottoms are level, extremely fertile, but subject to annual submersion. Rising from this alluvial border, the country is elevated into hills, which towards the rs. are fertile, but receding eastward the pine forest and sterile soil commence. Bayou Pierre (Stony Creek), a fine stream bordered with excellent land, flows to the s. s. w. and drains the central part of the co.; staple, cotton. Cf. t. Gibsonport. Pop. 1820, 5,963, 1830, 9,787.

sources of Bayou Terrebonne flowing into Washitay r. but the great body of the parish declines southward, and is drained in that direction by the sources of Dugdomini, Saline, Black Lake, Dacheet and Bodcau rs.; the western part also contains the lakes Bistineau. and Bodcau. Some of the soil along the streams is of good second rate quality, and wooded with oak, hickory, and elm, but the body of the parish, or at least nine tenths of its surface, is composed of barren hills clothed with pine timber. The border on Red r. is partially liable to annual submersion. The writer of this article was the first person who surveyed or indeed explored this section of La. It was then (1812) an uninhabited, in great part, and pathless wilderness. It contained then 3 white families, and a small Indian village, on Red r. By the p-o. list, 1831, there were offices at Allen's settlement and Russellville. Pop. 1,764.
CLAIBORNE, co. of Ten. bndd. by Clinch r. separating it from Hawkins, E., Granger s. and

by Campbell w.; on the N. w. is Knox co. of Ky. and Lee, the extreme s. w. co. of Va. N. E. It lies nearly in the form of a triangle; base 50 ms. along Va. and Ky. and contains 450 sq. ms. Extending in lat. 36° 13′ to 13° 35′, and in long. 5° 52′ to 6° 48′ w. W. C. Surface mountainous. The northwestern angle is occupied by Cumberland mtn. whilst Powell's mtn. trav. erses it in its greatest length from N. E. to s. w. Between these two chains flows Powell's r. s. w. whilst the co. has again a river border of 70 ms. along Clinch. Cf. t. Tazewell. Pop. 1820,

5,508, 1830, 8,470.

CLABORNE, p-v. and st. jus. Monroe co. Ala. on the left bank of Alabama river, by p-r. 949 ms. s. w. W. C. 157 s. from Tuscaloosa, 80 n. N. E. Mobile. Lat. 31° 33', long. 10° 40' w. W. C. Claiborne stands at the lower falls and head of schooner navigation in Ala.

CLAPPS, p.o. Guilford co. N. C. by p.r. 73 ms.

N. of w. Raleigh.

CLAREMONT, p-t. Sullivan co. N. H. on Conn. r. opposite Windsor Vt. Area 25,800 square acres. Its surface, a rich gravelly loam, finely undulating, and furnishing the best meadows. Produce in 1820: butter 30,000 lbs., cheese 55,000, flax 7,500, pearlashes 3 tons. Watered by Conn. and Sugar rs. Religious societies: Congregationalist, Episcopalian, Baptist, Methodist, 1 each. Lat. 43° 23'. Pop. 2,526.

CLAREMONT, p-v. Pickens dist. S. C. by p-r-

163 ms. n. w. by w. Columbia.

CLARENCE, p-t. Erie co. N. Y. 18 ms. E. Buffalo. N. boundary, Tonnewanta cr. Soil, a loam, which good husbandry may make very productive. Its rocks, horizontal limestone. Schools 21, 6 months in 12. Distilleries 6.

Asheries 13. Pop. 3,360.

CLARENDON, p.t. Rutland co. Vt. 55 ms. s. Montpelier. Otter cr. Mill and Cold rs. fur-CLAIBORNE, parish of La. as laid down by nish numerous mill seats. Alluvial flats, from 1 Tanner, is bindd. E. by the parish of Washitan, to 1 mile wide, on Otter cr. very productive, exs. by Natchitoches, s. w. and w. by Redr. and n. tend through the town. Here is one of the fan. by Lafayette co. of Ark. Length from s. to n. ciful stalactic caves. Marble or limestone, 65 ms.; mean breadth 55, and area 3,575 sq. plenty, and wrought. Religious societies, 2

Baptist, 1 Congregationalist. marble, 3 distilleries, &c. Lat. 430 31'. Pop. 1,585.

E. Batavia, about 6 ms. square, watered by Sandy cr. Soil good. It has 8 schools, 7 months in 12. Distillery 1. Pop. 2,025.

CLARENDON, t. Orleans co. N. Y. Pop.

CLARIDON, p.v. and tsp. in the stbrn. part of Geauga co. O. by p.r. 327 ms. N. W. W. C. and 155 n. z. Columbus. Pop. 1820, 588, 1839, 637.

CLAMON, r. of Pa. usually called Toby's cr. rises by numerous branches in MacKean and Jefferson cos. interlocking sources with crs. flowing nthrd. into Alleghany r. and opposite to those of the Sinnamahoning branch of Susque. hannah. The different branches unite near the centre of Jefferson, and the main stream, assuming a s. w. course over that co. and thence separating Armstrong from Venango, falls into Alleghany r. at Foxburg, after an entire course

CLARION, p.v. in the N. part Armstrong co. Pa. by p-r. about 70 ms. N. E. Pittsburg.

CLARK, co. of Geo. bndd. by Walton w. Jackson N. W. Madison N. E. Oglethorpe E. Greene s. and is separated from Morgan s. w. by Appalache, branch of Oconee r. Length 23, mean breadth 18, and area 414 sq. ms. Extending in lat. from 33° 32′ to 34° 2′, and in long. from 6° 17′ to 6° 40′ w. W. C. The constituents of Oconee r. unite in Clark, and flow. ing generally to the s. s. E. give that declivity to the co. The Appalache, which bounds it on the s. w. flows also to the s. s. E. Cf. ts. Wat. kinsville and Athens. Pop. 10,176.

CLARKE, co. of Ala. occupying the lower part of the peninsula between the Tombighee and Ala. rs. bndd. n. by Marengo, n. r. by Wilcox, by Ala. r. separating it on the s. g. from Monroe, and s. from Baldwin; by Tombigbee r. separating it from Mobile s. w. and from Wash. ington w. and w. w. Length from the junction of Ala. and Tombigbee rs. and nearly along long. 11° w. W. C. to the s. boundary of Marengo, 60 ms. Mean breadth 20, and area 1200 eq. ms. Extending in lat. from 312 10 to 320, and in long, from 100 30' to 110 18' w. W. C. Surface billy, and soil, except near the streams, sterile, and wooded with pine. Much of the Pope w., Hotsprings v., Pulaski v. E. and Union river bottoms liable to occasional immediation. E. Lat. 34°, and long. 16° w. W. C. intersect Cf. t. Clarkesville. Pop. 1020, 5,839, 1830, near its centre. The slope is to the s. E. down 7,595.

CLARKE, co. of Ky. bndd. s. and s. w. by Ky. r. separating it from Madison co., w. by Lafay. ette, n. by Bourbon, n. E. and E. by Montgome. ry, and s. z. by Red r. separating it from Estill. Length 20, mean breadth 15, and area 300 sq. Extending in lat. from 37° 52' to 35° 10'. and in long. from 60 50' to 70 18' w. W. C. This small co. is nevertheless a table land. From the other, side issue the extreme sources of the w. fork of Licking, whilst short creeks flow southwardly into Ky. r. The soil is highly fertile. Cf. t., Winchester. Pop. 1820, 11,449, 1830, 13,051.

CLARKE, co. O. budd. s. by Green, s. w. by Montgomery, N. w. by Miami, N. by Champaign, and E. by Madison. Length 30 ms. mean

Mill for sawing | breadth, 18, and area 540 sq. ms. Extending in lat. from 39° 45' to 40° 03', and in long. from 6° 31' to 7° 5'. From the southern part flows CLARENDON, p.t. Genesee co. N. Y. 18 ms. N. little Miami, whilst the central sections are Batavia, about 6 ms. square, watered by traversed by Madr. giving a s. w. slope to the andy cr. Soil good. It has 8 schools, 7 bady of the co. Cf. t. Springfield. Pop. 13,074. CLARES co. Ind. bndd. by Floyd s. w. Wash.

ington w., Scott N., Jefferson N. E., O. r. separating it from Oldham co. Ky. E. and s. E. and from Jefferson co. Ky. s. It approaches the form of a triangle 28 ms. each side; area 336 sq. ms. Extending in lat. from 35° 18' to 38° 37', and in long, from 8° 25' to 8° 54' w. W. C. The slope of this co. is almost directly s. to. wards O. r. Silver cr. rises in Clark, and flowing s. falls into O, r. at the lower end of the rapids at Louisville. The surface is broken and hilly, soil fertile. Cf. t., Charleston. Pop.

1820, 8,079, 1830, 10,686. Clarke, co. of Il. bndd. s. by Crawford, w. by Shelby, N. by Edgar, by Wabash r. separating it from Vigo co. Ind. E. and from Sullivan co. Ind. s. E. Breadth 24, mean length 45, and area 1080 sq. ms. Extending in lat. from 39° 10' to 39° 30', and in long, from 10° 34' to 11° 30' w. W. C. Little Wabash rises in the w. part of Clarke, which is traversed also by the w. and E. branches of Embarras r. all those streams flowing to the sthrd. The eastern part slopes south estrd, obliquely towards the Washitan, Cf. t. Clark Court House, Pop.

CLARKE, extreme orthestro. co. of Mo. bodd. as laid down on Tanner's improved map of the U. S. by Lewis co. Mo. s., unappropriated part of Mo. w., Indians country s. of Mo. r. Des Moines v. E. and by the Mo. r. separating it from Hancock co. Il. E. Length from E. to w. 50 ms., mean breadth 20 and area 1000 sq. ms. Extending in lat. from 40° 15' to 40° 34' N. It is traversed by w. long. 150 W.C. General slope to the s. s. and in that direction several small rs. are discharged into the Misp. river. The watrn, part is traversed by Salt r. branch of Misp.

CLARKE co. of Ark. extending along both sides of Washitan r. above the influx of Little Missouri. The boundaries or extent not very well defined, but combining Tanner's map with Flint's description, it has Hempstead co. s., which pour the confluents of Washitan and Little Missouri. The surface is hilly, and in part mountainous. Considerable bodies of good land skirt the streams, though the soil is generally sterile. The road from St. Louis, by Little Rock to Lower Texas passes through it, and on which two villages, Biscoeville and Crittenden are laid down by Tanner. Pop.

CLARK, c. h. and p.o. Clark co. Ark. by p.r. 87 ms. s. w. Little Rock.

CLARK, c. h. and p.o. Clark co. Il. by p.r. 134 ms. N. E. Vandalia.

CLARK's p.o. and tsp. Coshocton co. O. by p-r. the p-o. is 88 ms. N. E. by E. Columbus. In 1830 the tsp. contained 246 inhabitants.

CLARK'S RIVER. (See Oregon.)

CLARKESBURG, t. Berkshire co. Mass. Williamstown on the w. Pop. 1830, 315.

CLARKSBURG, small p-v. Montgomery co. Md. on the road from W. C. to Frederick, 28 ms. N. w. from the former, and 15 ms. s. E. from the latter city. It is a small village of one street along the main road. Pop. about 50. CLARKSBURG, p.v. and st. jus. Harrison co. Va.

by p-r. 260 N. w. by w. Richmond, and 45 ms. above, and s. s. w. from Morgantown. It is situated on the right bank of Monongahela r.

CLARKSBURG, p-v. and st. jus. Lewis co. Ky. by p.r. 96 ms. N. E. by E. Frankfort. Pop. 1830,

CLARKSBURG, p-v. in the nthrn. part of Ross co. O. by p-r. 44 ms. s. s. w. Columbus. Pop. 1830, 56

CLARK'S FERRY and p-o. Perry co. Pa. by p-r.

44 ms. N. w. Harrisburg.

CLARKSFIELD, p.v. and tsp. Huron co. O. The p-v. is by p-r. 121 ms. a little E. of N. Columbus, and 335 ms. N. w. by w. W. C. Pop. of the tsp. 1839, 368.

CLARR'S MILLS, and p.o. in the s. part of Moore co. N. C. by p.r. 108 ms. s. w. from

CLARKSON, p.t. Monroe co. N. Y. on Lake Ontario, 18 ms. w. s. w. Rochester. Area about 80 sq. ms. Soil excellent. Contains many salt springs. Watered by 3 creeks, one a fine mill stream. The village is 1½ ms. N. of Erie canal. Pop. 1830, 3,251

CLARKSTON, p-o. King and Queen co. Va. by

p.r. 50 ms. N. E. Richmond.

CLARE'S STORE and p-o. in the s. part of Martin co. N. C. by p-r. 106 ms. E. Raleigh.

CLARK'S STORE and p.o. in the s. w. part of Hamilton co. O. by p-r. 13 ms. from Cincinnati.

CLARESTOWN, p-t. cap. Rockland co. N. Y. on the w. bank of the Hudson, 132 ms. s. Albany, 28 N. N. Y. Here are the Nyak hills, furnish. ing the red sand stone, of which the capitol at Albany is principally built. Church, 1 Dutch Reformed. In 1808, distilleries 3. Schools kept 11 months in 12. Pop. 1830, 2,298.

CLARKSTOWN, p.v. Wayne co. Pa. by p.r. 158

ms. N. E. Harrisburg.

CLARKSVILLE, N. Y. (See Middlefield.)

CLARKSVILLE, p.v. in the N. E. part of Greene co. Pa. situated on the point between and above the junction of the two main branches of Ten Mile creek, 10 ms. s. w. from Brownsville, about an equal distance N. E. Waynesburg.

CLARKSVILLE, p.o. on the road from Rockville to Baltimore, Ann Arundel co. Md. 20 ms. s. w.

by w. Baltimore.

CLARESVILLE, p.v. Mecklenburg co. Va. by p.r. 99 ms. s. w. Richmond.

CLARKSVILLE, p.v. Spartanburg dist. S. C. by

p.r. 111 ms. N. N. w. Columbia.

CLARKSVILLE, p.v. and st. jus. Habersham co. Geo. by p.r. 144 ms. a little w. of N. from Milledgeville, on one of the highest branches of Chattahoochee r. Lat. 34° 35', and long. 6° 40' w. W. C.

CLARESVILLE, p.v. and st. jus. Clark co. Ala. by p.r. 146 ms. a little w. of s. Tuscaloosa, and 84 ms. a little E. of N. from the city of Mobile.

CLARESVILLE, p.v. and st. jus. Montgomery CLAYSVILLE, p.v. Wa eo. Ten. by p.r. 46 ms. N. W. by W. Nashville, 92 ms. s. Indianopolis.

Has situated on the point above the junction, and between Cumberland and Red rs.

CLARKSVILLE, p.v. in Clarke tsp. western part of Clinton co. O. The p.v. is by p.r. 76 ms. s. w. Columbus. Pop. of the tsp. 1830, 1,886.

CLARKSVILLE, p.v. on the right bank of Misp. r. in the E. part of Pike co. Mo. about 75 ms. by the land route above St. Louis, and by p.r. 126 N. E. Jefferson.

CLAVERACK, t. Columbia co. N. Y. 5 ms. E. Hudson. Claverack creek, its w. boundary, is a fine mill stream. Has along the crecks, rich alluvial flats. Contains good limestone, some slate, some lead, and a mineral spring. Schools

13, 11 months in 12. Pop. 3,000.

CLAY, t. Onondaga co. N. Y. Pop. 2,095.
CLAY, co. of Ky. bndd. by Knox s., Laurel
w., Estill N., and Perry E. Length from N. to s.
40, mean breadth 22, and area 880 sq. ms.
Extending in lat. from 36° 57' to 37° 33', and in long, from 6° 18' to 6° 52' w. W. C. Though some of the sources of Rockeastle cr. a branch of Cumberland r. rise along the wstrn. border of Clay, the body of the co. is drained by, and nearly commensurate with the valley of the s. E. Fork of Kentucky r., and slopes northwardly. The soil is generally thin. Cf. t. Manchester. Pop. 3,548.

CLAY, co. of Ind. bndd, s. w. by Sullivan, w. and n. w. by Vigo, n. by Parke, n. E. by Put. nam, E. and S. E. by Owen, and S. by Greene. Length from S. to N. 30 ms., mean breadth 12, and area 360 sq. ms. Extending in lat. from 39° 12' to 39° 38', and in long. from 9° 58' to 10° 18' w. W.C. Slopes to the sthrd. and is drained by Eel. r. a branch of the w. fork of White r. Crs. flowing wstrd. into the Wabash z. rise along the wstrn. border of Clay, but the body of the co. is in the valley of Eel r. Cf. t.

Bowling Green. Pop. 1,616.
CLAY, co. of Il. bndd. s. E. by Edwards, s. by Wayne, s. w. by Marion, N. w. by Fayette, N. and N. E. by Crawford, and E. by Lawrence. Length 32 ms., breadth 21, and area 672 sq. ms. Extending in lat. from 38° 37' to 38° 54' and in long, from 11° 9' to 11° 44' w. W. C. The main stream of Little Wabash enters the nrthrn. border from Fayette, and inflecting to s. g. receives numerous crs. from, and traverses Clay, issuing from it in the s. E. angle. Cf. t. Maysville. Pop. 755.

CLAY, co. of Mo. bndd. on the w. by the w. boundary of the state, and N. and N. E. by country not yet laid out into cos.; E. it has Ray co., and s. the Mo. r. separating it from Jackson co. Breadth from E. to w. 22, mean length from s. to N. 30, and area 660 sq. ms. Extending in lat, from 39° 04' to 39° 34', and in long, from 17° 06' to 17° 28' w. W. C. Cf. t. Liberty. Pop. 5,338. The Kansas r. enters the Mo. directly opposite the s. w. angle of this co. at a distance by the p-r. of 1,170 ms. w. W. C.

CLAYSVILLE, p.v. on the U. S. turnpike road, Washington co. Pa. by p-r. 222 ms. w. Harrisburg, and 10 ms. s. w. by w. borough of Washington.

CLAYSVILLE, p.v. Guernsey co. O. by p.r. 92

ms. E. Columbus.

CLAYSVILLE, p.v. Washington co. Ind. by p.r.

CLAYSVILLE, p.v. in the E. part Harrison co. Ky, by p-r. 50 ms. N. of E. Frankfort.

CLAYTON, OF CLAYTONSVILLE, p-v. and st. jus. Rabun co. Geo. by p.r. 611 ms. s. w. a little w. W. C. and 174 ms. v. Milledgeville. It is situated at the southern base of Blue Ridge, between the Chatuga and Turoree branches of Tugaloo r., and is the most othrn. co. t. of

CLASTONVILLE, p.o. Buncombe co. N. C. 286 ms. wstrd. Raleigh.

CLAY VILLAGE, p.v. Sholby co. Ky. 16 ms. w. Frankfort.

CLEAR CREEK, p.o. Hardiman co. Ten. by p.r. 168 ms. s. w. by w. Nashville.

CLEAR cr. and p-o. Richland co. O. The p-o.

by p.r. 96 ms. E. of N. Columbus.

CLEAR CREEK, p.o. in the N. part of Sanga-

mon co. II. by p-r. 96 ms. w. of r. Vandalia. CLEARFIELD, co. of Pa. bndd. s. by Cambria, s. w. by Ind., w. and N. w. by Jefferson, N. by Mac Kean, N. E. by Lycoming, E. by the w. branch of Susquehannah r. separating it from Centre, and s. E. by Mushannon cr. separating it from the s. wstrn. part of Centre. Length from s. to N. 45, mean breadth 32, and area 1,425 sq. Extending in lat. from 40° 45' to 41° 24', and in long. from 1° 3' to 1° 53' w. W.C. Clear. field is an elevated, and in great part a mountainous region. Lying wstrd. from the main chain of the Appalachian system, it is on the floetz or level formation. From the wstrn. border issue the extreme fountains of the Mahoning and Red Bank ers. flowing to the w. into Alleghany r., but the far greater part of the area is drained by the main streams and numerous branches of Signamahoning, and w. branch of Susquebannah. The dividing ridge of the way ters traversing the N. w. part of Clearfield, is elevated about 1,200 ft. above the Atlantic tides. From this ridge the extreme wstrn. sources of the Susquehannah flow s. E. down the mountain vallies, giving an uncommonly diversified surface to Clearfield. The soil is generally rocky and sterile. Cf. t. Clearfield. Pop. 1820, 2,342, 1830, 4,803.

CLEARFIELD, p.v. and st. jus. Clearfield co. Pa. by p.r. 201 ms. N. N. W. W. C. 129 N. W. by w. Harrisburg, and about 100 ms. s. z. by E. Pittsburgh. It is situated between Clearfield cr. and the w. branch of the Susquehannah r.

CLEARFIELD RIDGE and p.o. Clearfield co. Pa. by p.r. 4 ms. s. E. Clearfield v. 125 N. W. by W. Harrisburg.

CLEAR SPRING, p.v. in the w. part of Washington co. Md. by p.r. 82 ms. N. W. W. C.

CLEAVELAND, p.t. and st. jus. Cuyahoga co. () about 130 ms. v. w. Pittsburg, and by p.r. 366 ms. a little w. of x. w. W. C., 140 x. x. g. Co. lumbus, and 101 by the land route, s. w. by w. from the borough of Eric in Eric co. Pa. lat. 41° 32′, long. 4° 42′ w. W. C. The site of Cleaveland is an elevated point below the entrance of Cuyahoga r. into lake Erie, which admits vessels of 7 ft. draught. It is a flourishing, and already an important town; and situated as the village is at the termination of the Ohio canal, it possesses great and peculiar advantages for enterprise. From an official statement it appears, that the following were among is about 220 ms. long; but the width is con-

the arrivals at Cleaveland during 1832, viz: wheat, 288,722 bus.; flour, 54,404 bbls.; pork, 13,801 bbls.; whiskey, 2,150 bbls.; pot and pearl ashes, 261,026 lbs.; butter, 549,223 lbs.; choese, 85,711 lbs.; tobacco, 969 hhds.; lard, 354.101 lbs.; lumber, 656.949 ft.; mineral coal, 12,900 bus. Of the property cleared by way of the canal, during the same period, was salt, 29,939 bbls.; fish, 7,661 bbls.; merchandise, 5,26? 535 lbs.; gypsum, 190,800 lbs.; lumber, 113,954 ft.; shingles, 780 M.; millstones 24 pairs. The whole quantity of freight upon which toll is charged by weight, that arrived by way of the canal, in 1832, amounted to 43,694,. 694 lbs. In 1831, 36,640,916 lbs. The total number of pounds cleared by way of the canal, in 1832, was 18,724,522; in 1831, 16,266,861. The amount of tolls received in 1832, was \$31,710 50; in 1831, it was \$26,154 64. By the census of 1830, the village contained a pop. of 1,076, and now (1833) no doubt the inhabitants exceed 1,290. The town in 1830 had a pop, of 1,585. In the village are the usual co. buildings, upwards of 40 stores, 9 or 10 groce. ries, a number of tayerns, 200 dwelling houses. and 4 or 5 churches. The future and securely permanent prosperity of this place is evident from its position.

CLEMONSVILLE, p.v. Davidson co. N. C. by p-r. 125 ms. w. Raleigh.

CLEMONTVILLE, p.o. Mac Kean co. Pa. by p.r. 201 ms. N. w. Harrisburg.

CLERMONT, p.t. Columbia co. N. Y. on E. bank of the Hudson, 45 ms. s. Albany. Area 14,000 acres, divided into about 120 farms, and leased to practical farmers. The country seat of the late Chancellor Livingston, is one of the most extensive and elegant in the state. There are 7 schools 8 months in the year. Pop. 1,203.

CLEVES, p.v. in the s. w. port of Hamilton co. O. 16 ms. wstrd. from Cincinnati.

CLIFTON, p.v. Russell co. Va. by p.r. 330 ms. a little s. of w. Richmond. CLIFTON PARK, t. Saratoga co. Pop. 2,294.

(See Half Moon.) CLIFTY, p-v. in the s. part of White co. Ten.

by p.r. 102 ms. s. E. by E. Nashville. CLINCH, r. of Va. and Ten. the great northestrn. constituent of Ten. r., rises in Tazewell eo. Va. and flows thence by a general course of s. w. over Russell and Scott cos. 90 ms. Entering Teu., Clinch separates Claiborne co. from Hawkins, Granger and Anderson; Campbell from Anderson, and thence traversing the latter, enters Roan, and unites with the Ten. at Kingston, after an entire comparative course of 180 ms. In the s. part of Campbell co. Clinch receives from the x. E. Powell's r. The latter rising in Russell co Va. issues thence in a direction almost parallel to the Clinch; traverses Lee co. of Va., enters Ten. crossing Claiborne and Campbell cos., joins the Clinch at Grants. boro after a comparative course of 90 ms. A short distance above its junction with Ten. r. the Clinch receives from the N. w. Emery's r. It may be remarked that the course of the higher branches of Emery's r. is directly the reverse of that of Clinch and Powell's r. Uniting the val-lies of Emery's and Clinch r. the whole valley tracted comparatively, and fully estimated at 20

ms. Area 4,400 sq. ms.

Holston pursue a parallel direction, in few places 20 ms. asunder, each receiving short crs. by p-r. 534 ms. s. w. by w. W. C. and 195 from an intervening mountain chain. On the almost due E. Nashville. It is situated on the opposite or right side, Clinch in succession interlocks sources with those of Great Sandy, Ky. and Cumberland rs. The relative elevation of the vallies of Clinch and Holston differ but little | w. by Browne, w. by Warren, x. by Green, and from each other, and each stream above their N. E. by Fayette. Length 22, mean breadth 18, junction, must have, from their remote fountains, a fall of 1000 or 1200 ft.

CLINCH DALE, p-o. Hawkins co. Ten. by p-r.

280 ms. a little N. of E. Nashville.

CLINGAN'S p.o. Chester co. Pa. 22 ms. from

CLINTON, p.t. Kennebec co. Me. 24 ms. N. Augusta. Pop. 2,130.

CLINTON, co. N. Y. on lake Champlain, bndd. n. by Lower Canada, lat. 45°, E. by lake Champlain, s. by Essex co. and w. by Franklin co. Greatest length N. and s. 40½, breadth 31. West part mountainous, well timbered, supplied with mill streams, iron ore, exceeded in richness by none in the world. The lake shore 8 ms. in width, moderately uneven, or quite level,

creek, 90 ms. s. Albany. Pop. 2,130. Сылтом, p-v. in the t. of Kirkland, Oneida co. N. Y. on the Oriskany creck, 9 ms. w. s. w. The proposed Chenango canal runs through this place. An Universalist seminary is building here. Hamilton college, located here, is delightfully situated. The college buildings, 3 in number, 4 stories high, stand in a line ou the summit of a hill commanding an co. is traversed from its nthm. border in a diextensive prospect of rich and picturesque rection of s. s. w. by Kaskaskias r. and by Shoal scenery. A law professorship has been recently! founded in this college by a bequest of \$20,000. lyle, stands on the Kaskaskias, and on the road The faculty consists of a president, 4 profes from Vincennes to St. Louis. Pop. 2,330. The faculty consists of a president, 4 professors. There are (1832-3) 6 instructors, and 77 undergraduates. Total, alumni, 180, of whom 160 are living. Founded 1812. The libraries contain 3,000 vols. Commencement 4th Wednesday in August.

CLINTON, p-v. Hunterdon co. N. J. on the s. branch of Raritan r. 30 ms. w. n. w. New Bruns-

wick, formerly Hunds Mills.

CLINTON, p.v. Alleghany co. Pa. 23 ms. from Pittsburg, and by p.r. 224 ms. w. Harrisburg.

CLINTON, p.v. and st. jus. Sampson co. N. G. situated on a branch of Black r. 72 iiis. s. s. E. Raleigh, and 18 nearly due E. Fayetteville. Lat. 35°, w. long. 1° 18′.

CLINTON, p-v. and st. jus. Jones co. Geo. by p-r. 665 ms. s. w. W. C. and 23 w. Milledgeville. Lat. 33° 01', and long. 6° 40' w. W. C.

CLINTON, p-v. Greene co. Ala. by p-r. 25 ms.

s. Tuscaloosa.

CLINTON, p-v. Hinds co. Misp. about 80 ms. N. E. Natchez.

CLINTON, p-v. parish of East Feliciana, La. about 50 ms. N. E. St. Francisville, and by p-r. 158 ms. N. w. New Orleans.

CLINTON, p.v. and st. jus. Hickman co. Ky. by s. Area 4,400 sq. ms.
In all their respective courses, Clinch and s. w. by w. 7 w. W. C. and 308 ms.

CLINTON, p-v. and st. jus. Anderson co. Ten. right side of Clinch r. Lat. 36° 06', long 7° 8', w. W. C.

CLINTON, co. of O. bndd. s. E. by Highland, s. and area 396 sq. ms. Extending in lat. from 39° 13' to 39° 33', and in long. from 6° 31' to 6° 57' w. W. C. This co. is a real table land, from which crs. flow literally in every direction. On its surface are the sources of Paint creek branch of Sciota, and of East Fork, Todd's Fork, and other branches of Little Miami. The soil is generally productive. Cf. t. Wilmington. Pop. 1820, 8,085, 1830, 11,436.

CLINTON, p-v. in the N. w. part of Stark co. O.

by p-r. 121 ms. N. E. by E. Columbus.

CLINTON, co. of Ind. bndd. by Boone s., Tippecanoe w., Carroll N. w., the Miamis N. E., and Hamilton co. s. E. Length from E. to w. 24 ms. breadth 15, and area 360 sq. ms. Ex tending in lat. from 40° 14' to 40° 28', and in long, from 9° 12' to 9° 40' w. W. C. The very amply repays the labors of the lusbandnun. Rs. Saranac, Sable, &c. Plattsburg is
the st. jus. Pop. 1820, 12,070, 1830, 19,344.
Clivron, p-t. Duchess co. N. Y. Abounds
in slate equal to any in the U. S. The quarries

Considerable stream of the Wabash. Cf.
Frankfort. Pop. 1,423. The st. jus. of this CLINTON, p-t. Duchess co. N. Y. Abounds more considerable stream of the Wabash. Cf. in slate equal to any in the U. S. The quarries employ 300 hands. Watered by Wappingers co. is about 45 ms. N. N. W. Indianopolis.

CLINTON, p-v. Vermillion co. Ind. by p-r. 87

ms. w. Indianopolis.

CLINTON, co. of 11. bndd. by Washington s., St. Clair s. w., Madison N. w., Bond x., Fayette N. E, and Marion E. Length from E. to w. 30 ms., mean breadth 15, and area 450 sq. ms. Extending in lat. from 38° 25' to 38° 45' N., and in long, from 12° 10' to 12° 42' w. W. C. cr. and other of its branches. The cf. t. Car-

CLINTON, new co. Mich. bounded E. by Shiawassee, Ingham s. E., Eaton s. w., Ionia w., and Gratiot n. It is a square of 24 ms. each way, area 576 sq. ms. Lat. 43°, and long. 7° 42' w. W. C. intersect in this co. 100 ms. a little w. of N. w. Detroit. Slope westward, and traversed by different branches of Grand r. Pop. uncer-

CLINTONVILLE, p.v. Green Briar co. Va. by p-r. 231 ms. a little w. of w. Richmond.

CLINTONVILLE, p-v. Bourbon co. Ky. by p-r. 52

ms. estrd. Frankfort.

CLIO, p-v. in the s. part of Adams co. Il. by p.r. 178 ms. N. w. by w. Vandalia. CLOCKVILLE, p.v. Madison co. N. Y.

CLOUTIERSVILLE, p.v. in the s. E. part of the parish of Natchitoches, La. about 25 ms. s. E. from the v. of Natchitoches.

CLOVER POTTOM, p.o. Iredell co. N. C. by p.r.

156 ms. w. Raleigh.

CLOVER CREEK, p.o. Madison co. Ten. by p.t. 159 ms. s. w. by w. Nashville.

CLOVER DALE, p-o. Botetourt co. Va. by p-r. 160 ms. w. Richmond.

CLOVER GARDEN, p.o. Orange co. N. C. by Holland after a comparative course of 30 ms. p.r. 48 ms. N. w. Raleigh.

CLOVER HILL, p.o. Blount co. Ten. by p.r. 162 ms. s. E. by E. Nashville.

CLOVERPORT, p.v. on O. r. N. w. angle of Breckenridge co. Ky. 11 ms. N. w. by w. Hardensburg, the st. jus.

CLYDE, r. Vt. empties into Memphremagog

lake in Derby.

CLYDE, p.v. Wayne co. N. Y. on Erie canal, 4 ms. v. Waterloo.

CLYMER, t. Chatauque co. N. Y. s. w. corner, having Pa. boundary on the w. and s. 2 schools,

3 months in 12. Pop. 567.

COAL r., a r. of western Va. rises in Fayette co. by two branches, called relatively Great and Little Coal rs. The former rises in the western spurs of the Appalachian ridges, flows N. W. out of Logan into Kenhawa co., receives Little Coal r. from the s. w. and finally falls into the right side of Great Kenhawa, after a comparative course of 70 ms. The valley of Coal Guyandot r.

COAL RIVER MARSHES, p.o. Logan co. Va. by

p-r. 277 ms. N. of w. Richmond.

COALSMOUTH, p-v. Kenhawa co. Va. situated on Kenhawa r. at the mouth of Coal r. by p.r. 12 ms. below and wstrd. from Charleston, the st. jus. for the co.

Brandywine cr., Chester co. Pa. 39 ms. w.

COAT'S TAVERN and p-o. York dist. S. C. by

p-r. 97 ms. nthrd. Columbia.

Cosss, p.o. McMinn co. Ten. by p.r. 121 ms. s. E. by E. Nashville.

Cobleskill or Cobelskill, p.t. Schoharie co. N. Y. 38 ms. w. Albany; is watered by the Cobuskill, a tolerable mill stream, having a fine alluvion margin. Population of German origin. Pop. 2,988.

Cobuen's Store and p.o. Mecklenburg co. N.

C. by p-r. 167 ms. s. w. by w. Raleigh.

Cocheco, or Dover r. N. H. a branch of the

Cochecton, p.t. Sullivan co. N. Y., on Delaware r. 134 ms. s. w. Albany. Pop. 438.

COCHRANSVILLE, p.v. in the w. part of Ches-

ter co. Pa. 45 ms. w. Phil.

COCHRANSVILLE, p.v. in the w. part of Ab. beville dist. S. C. by p.r. 102 ms. w. Columbus. Cochranton, p.v. in the N. part of Marion co.

O. by p.r. 56 ms. n. Columbus. Cocke, co. of E. Ten. budd. s. E. by the main chain of the Alleghany mms., here called the Smoky mtns. separating it from Haywood and Buncombe cos. of N. C., s. w. by Sevier, w. and N. w. by Jefferson, and N. E. by Greene. Length from s. to N. 22, mean breadth 17, and area 374 aq. ms. Extending in lat. 35° 40' to 36° 05', and in long. from 5° 45' to 6° 13' w. W. C. The surface is broken and hilly, being part of a min. valley, sloping to the N. w. and drained in that direction by French Broad and Rig Pigeon r. Cf. t. Newport. Pop. 1820, 4,892, 1830, 6,017.

Conorus, large cr., or rather small r. having its remote source in the N. E. part of Frederick co. Md., flows nthrdly. over York co. Pa. and falls into Susquehannah r. at the village of New ham, s. w., Shelby w., Macon K. west Vermil-

Codorus, tsp. and p-o. s. w. part of York co. Pa. by p.r. 38 ms. s. Harrisburg. Pop. tsp.

COEYMANS, p.t. Albany co. N. Y. ou the Hudson 11 ms. s. Albany, has plenty of limestone, some shell marle, 2 Dutch churches, 1 Methodist. There is a sloop landing at the mouth of Coeyman's cr. Pop. 2,723.

COFFEE CREEK, p.o. Warren co. Pa. by p.r. 270 ms. N. w. Harrisburg.
COFFEE Run, p.o. Huntingdon, Pa. 10 ms. s. E. from the borough of Huntingdon, and by p-r.

82 ms. wstrd. Harrisburg.

COFFEEVILLE, p.v. on the left bank of the Tombigbee r. Clarke co. Ala. 16 ms. N. w. Clarksville, the co. town, and by p-r. 120 ms. a little w. of s. Tuscaloosa.

Coffyville, p.v. Clarke co. Ky. 35 ms. s. E.

by E. Frankfort.

Conasser, p.t. Norfolk co. Mass. 20 ms. s. z. Boston. Cohasset rocks, 3 ms. from its shore, . lies between those of Great Kenhawa and have been fatal to many vessels. Pop. 1830, 1,233.

Соностом, p.t. Steuben co. N. Y. 35 ms. s.

w. Canandaigua. Pop. 2,544.

Cokalamskit, r. a branch of Clark's r., rises in the Chippewan mans, opposite to the sources of Dearborne branch of Missouri, and flowing thence to the n. w. falls into Clark's r. after a COATESVILLE, small p-v. on the w. bank of comparative course of 150 ms. The mouth of this r. is according to Tanner at lat. 460 44' and long. 360 w. W. C.

> COLCHESTER, t. Chittenden co. Vt.; w. boundary is lake Champlain, s. Onion r. separating it from Burlington; timbered by beech, maple, ash, oak, chesnut, walnut, white and pitch pine. Has much pine plain, good mill streams, 1 distillery, 3 churches, and 4 school houses.

1,489.

COLCUESTER, p.t. New London co. Conn. 23 ms. e. E. Haitford, 15 w. Norwich, borders on 4 cos. 6 ms. by 9, 50 sq. ms. is uneven; primitive good grazing land, watered by Salmon r. &c. and has factories. Bacon academy, founded 1801, has a fund of \$30,000. Population 1830, 2,068

COLCRESTER, p.t. Del. co. N. Y. 21 ms. s. Delhi, 91 s. w. Albany, is crossed by E. branch of Del. r. and Beaver cr. Much lumber is raft-

ed for Phil. Pop. 1,424.

COLDENHAM, p-v. Montgomery, Orange co N. Y. 13 ms. from Goshen.

COLDER, p.t. Erie co. N. Y. Population 464.

COLD SPRING, v. Cattaraugus co. N Y. 14 ms. s. w. Ellicottville.

COLD SPRING, landing, Putnam co. N. Y. opposite West Point. Has the great Iron foundary of the U.S.

COLD SPRING, p.v. Wilkinson co. Misp. by p.r. about 30 ms. s. Natchez.

Cold Spring, p.v. Hardiman co. Ten. about 150 ms. s. w. by w. Nashville.

COLD STREAM MILLS, p.o. Hampshire co. Va.

by p-r. 104 ms. n. w. by w. W. C.

Cold Water, p-o. St. Joseph's co. Mich. about 150 ms. a little s. of w. Detroit.

Cole, co. of Il. bndd. by Jasper s. E. Effing-

lion northeast, and Edgar and Clark E. Length Chenango Point, 125 s. w. Albany, has good from s. to N. 50 ms.; mean breadth 24, and grazing, though hilly lands; crossed by Sns. area 1,200 sq. ms. Extending in lat. 39° 10′ to quehannah r. Pop. 2,387. 39° 53' and in long. 11° 02' to 11° 30' w. W. C. This co. contains a table land from which flow N. W. C. the Kaskaskias to s. s. w. and the Embarras to s. Both these rs. have their sources in the country westward from, and yet attached to Vermillion co. The Kaskaskias enters and traverses the n. w. angle of Cole, retiring from it to the s. w. The Embarras traverses the co. in its greatest length by a general southern course. The extreme source of Little Wabash is also in the s. w. angle of this co. Charlestown. Not included in the census of 1830.

Cole, co. of Mo. bndd. w. and N. w. by Cooper, N. by the Missouri r. separating it from Boone, N. E. by the river Missouri separating it from Callaway co., E. by the Osage separating it from Gasconnade co., and s. E. and s. by Osage r. separating it from a country not yet appropriated to co. division. As laid down by Tanner, Cole co. is in form of a triangle, longest side 50 ms. along Cooper, and from the Osage to Missouri r.; mean breadth 17, and area 850 sq. ms. Extending in lat. from 38° 09' to 38° 51', and in long. from 15° to 15° 31' w. W. C. The general slope of this co. is to the estrd., though the two bounding rs. converge, the Missouri to the s. E., and the Osage to the N. E. Moreau cr. flowing from the wstrd. and entering Missouri one or two ms. above the influx of Osage, divides Cole into two not very unequal sections. Cf. t. Jefferson, the cap. also of the state. Pop. 3,023.

Colebrook, pt. Coos co. N. H. 40 ms. N. Lancaster, 25,000 acres, has rich meadows on Con. r., Mohawk r., and Beaver brook. In-

corporated, 1790. Pop. 532.

Colebrook, p.t. Litchfield co. Conn., 31 ms. N. w. Hartford, 18 N. E. Litchfield, on high ground, 5 ms. by 6, 30 sq. ms. with granite hills, has a hard soil, pretty good for grazing, with many mill seats on the main branch of Farmington and Sandy rs. Pop. 1,332.
Colebrook, tsp. and p.o. Ashtabula co. O. by

p.r. 191 ms. N. E. Columbus. Pop. tsp. 92.

COLEBROOKDALE, p.o. Berks co. Pa. 11 ms E. from Reading and 63 ms. in a similar direction from Harrisburg. Pop. tsp. 1820, 1,046, 1830, 1,229.

COLEMAN'S CROSS ROADS, and p-o. Edgefield dist. S. C. by p-r. 50 ms. wstrd. Columbia.

COLERAIN, p-t. Franklin co. Mass. 105 ms. N. W. Boston, s. N. H., has two forks of Deerfield r., and was settled about 1736, by a colony from Ireland. Pop. 1,877.

COLERAIN, tsp. and p-o. Lancaster co. Pa. The p-o. is by p-r. 52 ms. from Harrisburg. Pop. tsp. 1820, 1,088, 1830, 1,194.

COLERAIN, p.v. Bertie co. N. C. situated on the wstrn. side of Chowan r., 60 ms. s. s. w. Norfolk, Va., by p.r. 174 miles N. E. by E. Raleigh.

COLERAIN Forge, and p.o. on Spruce cr. in the nrthrn. part of Huntingdon co. Pa. 15 ms. N. borough of Huntingdon, and by p-r. 106 ms. N. w. by w. Harrisburg.

Colesville, p.t. Broome co. N. Y. 15 ms. E.

Colesville, p.o. Montgomery co. Md. 15 ms.

COLESVILLE, p.v. in the s. wstrn. angle of Chesterfield co. Va. 31 ms. s. w. Richmond.

College Corners, and p.o. Prebble co. O. situated in the N. w. part of the co. about 60 ms. a little w. of N. Cincinnati.

College Hill, p.o. at Columbia college, dist. of Columbia, 2 ms. N. from the general p-o.

COLLETON, dist. S. C. bndd. s. w. by Cambahee r. which separates it from Beaufort, N. w. by Barnwell and Orangeburgh, w. and E. by Charleston, and s. E. by Atlantic ocean. Length from s. E. to N. w. 37 ms., mean breadth 37, and area 2,100 sq. ms. Extending in lat. from 32° 28' to 33° 18' N., and in long. from 3° 10' to 4° 8' w. W. C. Colleton is situated almost entirely within the Atlantic tide plain, and is in great part a dead level. Besides the Cambahee, which bounds it on the s. w., this district is traversed by the Edisto, and gives source and course to the Ashepoo r. The latter uniting with Cambahee, contributes to form St. Helena sound. The Edisto, before reaching the ocean, divides into two branches, encompassing an island which bears the name of Edisto island. This island, chequered by points and traversed by numerous ere. is mostly subject to daily submersions by ocean tides, where the land of either the island or parts more inland, have been made arable; the soil is productive. Chief staples, rice and cotton. Cf. t. Watersboro. Pop. 1820, 26,373, 1830, 27,256.

COLLIE'S MILL, and p-o. in the w. part of Cald-

well co. Ky. 12 ms. w. Eddyville.

Collins, t. Erie co. N. Y. 32 ms. s. Buffalo, is uneven, with a moist loam, favorable to the dairy, bearing much maple, beech, linden, &c. and watered by Cattaraugus cr. and two crs. of lake Erie. Pop. 2,120.

Collins' cross roads, and p.o. in the s. part of Colleton dist. S. C. by p.r. 137 ms. a little E. of

s. Columbia.

Collins' Settlement, and p.o. in the w. part of Lewis co. Va. by p-r. 286 ms. N. W. Richmond.

Collissville, p.v. a manufacturing village lying on both sides of Farmington r. at the s. part of Canton, Conn. containing about 800 inhabitants, of whom about 300 men are employed in the edge tool manufactory of Collins & Co. established here in 1826. The principle article of manufacture at present is axes, of which about 200,000, of superior quality, are manufactured per annum. The village consists of about 20 buildings, of stone and wood, devoted to the business of the manufactory; very neat and comfortable dwellings, (separate tenements,) for about 150 families; a place of worship, lyceum, and library, for the workmen, and schools for the children; of the latter, none are employed in the manufactory. This village is entitled to particular notice, from the fact that it has been built up entirely by the enterprise of the firm we have mentioned, to whom it exclusively belongs.

COLLINSVILLE, p.o. in the w. part of Hunting-

don co. Pa. by p.r. 126 ms. s. of w. Harrisburg. Collinsville, p.o. in the w. part of Madison co. Il. by p-r. 67 ms. Vandalia, w.

Colon, p.v. Callaway co. Ky. about 260 ms.

by p.r. s. w. by w. Frankfort.

Colosse, p.v. Mexico, Oswego co. N. Y. Cours Neek, p.v. Monmouth co. N. J. on a branch of Shrewsbury r. 5 ms. n. E. Freehold. COLUMBIA, r. (See Oregon.)

Columnia, p.v. Washington co. Me. 18 ms. w. Machins, 128 from Augusta, crossed by Pleasant

Pop. 663.

Columna, p.t. Coes co. N. H. z. Conn. r., 30 ms. N. Laneaster, with Stratford mins. s. from which flow mill streams, and several ponds, near one of which great quantities of shells are found, which make lime. Few evergreens grow here. Pop. 442. Columbia, p.i. Tolland co. Conn. 22 ms. E.

Mariford, 4 ms. by 5, 20 sq. ms. is hilly, with a hard prime soil, favorable to grazing, and bear-

ing oak, chesnut, &c. Pop. 962.
Columnia, co. N. Y. is budd. by Rensselaer co. N., Mass. E., Duchess co. s., Hudson r. and Green and Ulster cos. (opposite) w. It is 18 ms. by 30, contains 594 sq. ms. and is one of the richest cos. in the state. It is irregular, but not mountainous, with Schistic hills a; slate abounds, and some limestone. In the s. part the soil is warm gravel. Abram's and Lebanon or Claverack ers. flow hence into Hudson r. The manufactures are important. Livingston's manor, or lordship, is in this co. It consisted of several grants made in 1884, '85 and '86 to Robert Livingston, by the British government, and extended 103 ms. on Hudson r., and E. about 204. It is owned by his heirs, (except a part forming Germantown,) and includes Clermont, Livingston, Taghkanick and Ancram. At Ancram are celebrated iron works. Pop. 1820, 38,330, 1830, 39,952.

COLUMBIA, p.t. Herkimer co. N. Y. 10 ms. s. Herkimer. Pop. 2,181.

COLUMBIA, v. Warren co. N. J. on the Delaware below the Water gap, has glass manufac-

tories, &c. N. w. Belvidere.

COLUMBIA, dist. of, a territory of 100 sq. ms. ceded in 1790 by Va. and Md. to the U.S. and became in 1800, the seut of government of the U.S. It is laid out in a square of 10 ms. each way, the sides lying in a direction of s. E. and N. W. or S. W. and N. E. Extending in lat. from 383 465 to 350 58 nearly. The capital stands, as determined by astronomical observation under an act of Congress, 760 55' 30" w. from the royal observatory at Greenwich. Of the 190 sq. ms. included in the dist., 36 were taken from Va. and included in the co. of Alexandria, and lie s. of the Potomac. A strip 8 ms. long by about 13 wide, lying E. fr m the east branch, and x. from the main bed of the Potomac, is included in Washington co., which contains the cities of Washington and Georgetown. The surface of the dist, is gently undulating, affording fine seats for the cities, within its limits, but the soil in its natural state is sterile, with but little exception. In a commercial view, the situation of the dist. is favorable. Ships of any draft are navigated to Alexandria, and those of burg. At this place a fine wooden bridge, rest-

The Chesapeake and Delaware canal, when completed, will give incalculable advantages to Washington. The existing roads from it in every direction are for from being in a state suited to their importance. The civil government of the District of Columbia is under the immediate authority of the general government, and the municipal power is exercised by a mayor and corporation. In 1820, the population of the dist. was 33,039, viz. whites, in W. C., 9,607; Georgetown, 4,940; Alexandria, 5,615, and in the two cos. independent of the cities, there were in Washington co. 1,512; Alexan-Total whites, 22,015. Colored pop. dria, 911. free, 4,049; slaves, 6,376. In 1530, the population was as follows:

Washington city				
	Males.	Female:	ő e	
Whites,	6,581	6,798	13,379	
Colo'd, free,	1,342	1,787	3.129	
Slaves,	1,010	1,309	2,319.	18,827
Washington co.	without	the city	3 _	

Males. Females. 1,727 Whites, 267 Colo'd. free, 334 1,000 . 2,994 Slaves, Alexandria city,

Females. Whites, 1,201 . 8,263 Alexandria co. without the city,

Whites, 401 401 Colo'd. free, 177 Slaves, 1,345

Georgetown,

Maks. Females. White, 3,052 3,006 6,058 Colo'd. free, 1,209 Slaves, 1,174 . 8,441

Total population of the Dist. 1830, For more particular statistical and other details, (see articles Washington city, Alexandria

and Georgetown.)

COLUMBIA, co. of Pa. badd. by Northumberland w., Lycoming N. w., Lazerne N. E., Susquehaunah s. c., and Northumberland s. and s. Length from s. to a. 35, and mean breadth 20, and area 700 sq. ms. Extending in lat. from 40° 56' to 41° 16', and in long, from 0° 14' to 0° 50' w. W. C. The east branch of Susqueliannah r. en'ers the eastern border of Co. lumbia, and flows over it in a southwestern direction, leaving about one third of the co. to the s. E. The northern section is nearly commensurate with the valley of Fishing cr., which, rising in Bald man, flows southwardly, and falls into Susquehannah at Bloomeburg. The face of the co. is broken by numerous lateral ridges of mitns, extending in a direction N. E. and s. w. The river soil is highly productive in grain and pasturage. Cf. t. Danville. Pop. 1820, 17,621, 1830, 20,049.

Colembia, p.v. and tep. Lancaster co. Pa. situated on the left bank of Susquehannoh r. 10 ms. w. from Lancaster, and 30 s. E. Harris. large size to the navy yard on the east branch. ing on stone piers, crosses the Susquehannah and connects the v. of Columbia with Wright-

ville. Pop. 2.047.

Conumbia, p-v. and st. jus. Fluvanna co. Va. situated on the right bank of Fluvanna r. and near the centre of the co. lat. 37° 46', and in long. 1° 28' w. W. C. and 52 ms. N. w. by w. Richmond.

Columbia, p.v. and st. jas. Tyrell co. N. C. situated on a small cr. which enters the s. side of Albemarie sound. lat. 350 53', and long. 00 4 ' E. W. C. by p-r. 187 mis. E. Raleigh, and 332 ms. E. of s. W. C.

COLUMBIA, p-t. and st. jus. Richland dist. and of the government of S. C. by p-r. 500 ms. a little s. of s. w. W. C. The real bearing between the two places, calculated on Mercator's principles, is 33° 2J' deviation from the meridians, and the distance 406 ms. Columbia, is 110 ms. N. w. Charleston, and almost exactly on the intersection of lat. 84° and long 4° w. W. C. and directly opposite the union of Saluda and Broad rs. This town is laid out on a regular plan, with streets at right angles to each other, and 100 feet wide. It contains South Carolina college, a state house 170 by 60 ft., 5 or 6 churches, carawas r.; from the nthrn, the sources of Mawith other public buildings. The college edifices honing, branch of Big Beaver r.; and from the are spacious and splendid, 3 stories high, but E. and S. E. sections the sources of Little Beaunusually narrow for the length, being 210 by 25 ft. Upwards of \$200,000 have been expended by the state on this institution, which also receives an annual grant of \$15,000. The college possesses a respectable library and philosophical apparatus. Pop. 1832, 3,500. Социява, со. of Geo. bndd. by Richmond s.

E., Warren s. w., Wilkes N. w., Lincoln N., and Savannah r. separating it from Edgefield dist. S. C. N. E. Length 30, mean breadth about 20, and area 600 sq. ms. Surface waving, and soil productive. It extends in lat. from 33° 20', to 33° 42', and in long. from 5° 1' to 5° 40' w. W. C. Cf. t. Applington. Pop. 1820, 12,695, 1830,

12.606.

COLUMBIA, co. of Flor. bndd. by Hamilton N., Duval E., Alachua s., and Suwannee r. separating it from Madison w. 1 at. 30°, and long. W. C. 60 w. intersect in this co. but the exact outlines being undetermined the approximate area cannot be given. From the nrthestrn. section rise the extreme sthwstrn. tributaries of St. Mary's r. slope to N. E. The body of the co. however, lies in the basin of Suwannee, and declines to the s. w. and drained by numerous branches of that stream. Central part about 100 ms. a little s. of z. Tallahassee. Pop. uncertain.

Columbia, p-v. and st. jus. Henry co. Ala. by p-r. 872 ms. s. w. W. C. and 260 s. E. Tuscaloo-It is situated on one of the higher branches

COLUMBIA, p.v. and et. jus., Marion co. Misp. by p.r. 1097 ms. s. w. W. C., 110 ms. s. e. by g. ms. s. w. by w. Milledgeville. Lat. 32° 36′, Natchez, and 100 ms. n. New Orleans. It is situated on the left or eastern bank of Paral. situated on the left or eastern bank of Pearl r. at latitude 31° 17', and longitude 12° 50' w. bank Tombigbee r. at the point where the road

pr. 733 ms. s. w. by w. W. C. and 42 ms. s. s. N. E. from the former. w. Nashville. It is situated on the left bank of Солимвия, p-v. Мс. Duck r. at lat. 35° 36', long. W. C. 10° 01'w. ms. s. E. by E. Nashville.

COLUMBIA, c. h. Columbia co. Geo. Applington.)

COLUMBIA, p.v. Monroe co. II. by p.r. 90 ms. s. w. Vandalia.

COLUMBIA, p.v. and st. jus. Boone co. Mo. by p-r. 992 ms. wstrd. W. C. 57 N. Jefferson, and by the common road 130 ms. N. w. by w. St. Louis.

COLUMBIA CROSS ROADS and p.o. in the N. part Bradford co. Pa. by p-r. 148 ms. E. of N. Harrisburg.

COLUMBIANA, p.v. Shelby co. Ala. by p.r. 60

ms. estrd. Tuscaloosa.

COLUMBIANA, co. O. bndd. s. by Jefferson, s. w. by Harrison, w. by Stark, N. w. by Portage, N. by Trumbull, E. by Beaver co. Pa. and S. E. by the O. r. scparating it from Brooke co. Va. The length from s. to N. a little exceeds the breadth, but the whole co. approaches to near a square of 30 ms. each side, or 900 sq. ms. Extending in lat. from 40° 32′ to 41° N., and in long. from 3° 30′ to 4° 5′ w. W. C. The central part of Columbiana is a table land, from which issue wstrd. Sandy creek, branch of Tusver. Cf. t. New Lisbon. Pop. 1820, 22,033, 1830, 35,592.

COLUMBIANA, p.v. N. w. part of Columbia co. O. 160 ms. N. E. by E. Columbus. Pop. v. 172. COLUMBIAN GROVE, and p-o. Lunenburg co.

Va. by p-r. 102 ms. s. w. Richmond.

Columbia co. N. Y. on Kinderhook cr., is a large manufacturing v., near Hudson r. accessible in boats, and on the Albany and N. Y. roads. It has 11 cotton factories, of above 2000 spindles each, and employs above 2000 persons. 350 calico printers are employed at Messrs. Marshalls' factory, where 4000 pieces of 30 yards are made weekly. This is connected with cotton spinning, and weaving; and the capital invested amounts to \$450,000.

COLUMBUS, Chenango co. N. Y., 82 ms. s. of w. Albany. It has 2 post-offices, at t'olumbus,

and Columbus Corners. Pop. 1,661.

COLUMBUS, p-v. Luzerne co. Pa. by p-r. 92 ms.

N. E. Harrisburg.

t'orumnus, one of the two most southern cos. of N. C. bndd. N. w. by Lumber r. separating it from Robeson, N. and N. E. by Bladen, E. and s. E. by Alacamaw r. separating it from Brunswick, and s. w. by Horry dist. S. C. Length 35 ms., mean breadth 15, and area 525 sq. ms. Extending in lat. from 33° 58' to 34° 30', and in long. from 1° 40' to 2° 11' w. W. C. face flat, and in part marshy. Cf. t. Whites.

to New Orleans separates from that to Natchez, COLUMBIA, p.v. and st. jus. Maury co. Ten. by 236 ms. N. E. by E. from the latter, and 276 N.

Columbus, p-v. McMinn co. Ten. by p-r. 153

COLUMBES, p.v. and st. jus. Hickman co. Ky. the state, 45 ms. w. N. w. Portsmouth, 62 ms. w. the upper end of Wolf Island, about 25 ms. below the month of O. and by p.r. 277 ms. s. w. by w. Frankfort. Lat. 36° 48', long. 12° 12' w.

W.C.

Columbes, p.t. and st. jus. for Franklin co. and st. of the state government of O. Lat. 390 57', long. 6° w. and distant 339 (by p-r. 396) ms. from W. C. Flint gives its relative position 551 ms. from N. Y., 477 from Phil., 735 from Boston, 429 from Baltimore, 991 from New Or. leans, 377 from Nashville, and 112 from Cincinnati. It is 216 ms. almost exactly due s. from Detroit. It is seated on the eastern or left bank of Sciota r. immediately below the influx of Whetstone r. the site being a gentle acclivity from the stream. In the spring of 1812, the ground on which this now flourishing town stands was a wilderness. By the census of 1830, the pop. was then 2,435. It contains a state house on a public square, of brick, 75 by 50 ft. with a cupola 106 ft. high, a building for public offices 100 by 25 ft.; the necessary county buildings, penitentiary numerous and respectable private schools, and a classical academy, four printing offices, market-house, and an asylum for the deaf and dumb. A canal of II ms. connects this place with the Ohio and Erie canal. There are three or four places of public worship, and from 310 to 350 dwelling The relative position of this town, behouses. ing very near the physical centre of the state, almost ensures its permanence as the seat of state government, and having a navigable canal to unite it with the O. r. and lake Erie, gives etability to commercial prosperity.

Columnus, p.v. and st. jus. Bartholomew co. Ind. by p-r. 598 ms. a little N. of w. W. C. and 41 ms, s. s. s. Indianopolis. It is situated on Driftwood Fork of White r., 84 ms, a little N. of w. Cincinnati, O. at N. lat. 39° 14', long. 8° 55'

W.C.

Colvin's Tavern, and p.o. Culpepper co. Va.

by p-r. 87 ms. s. w. W. C.

COMAN'S WELL and p-o. Sussex co. Va. by

p-r. 68 ms. s. s. E. Richmond.

COMBANEE, r. of S. C. rising between S. Edisto and Savannah rs. and flowing thence s. z. 50 ms. receiving from the N. a stream of almost equal length, the Salkehatchie. The united waters continue to flow s. z. 30 ms. and fall into the head of St. Helena sound. The Combahee in the 50 lower ms, of its course separates Colleton and Beaufort dists.

Comfort, p.v. Jones co. N. C. by p.r. 152 ms.

s. E. Raleigh.

Comitte, small r. rising near the line between La. and Misp. enters the former state, and traversing the parish of East Feliciana, falls into Amite r. 12 ms. estrd, Baton Rouge,

COMMERCE, p.v. E. part of Wilson co. Ten. 43

ms. E. Nashville.

COMMUNIPA, v. Bergen co. N. J. w. side N. Y. bay, opposite s. end Manhatten Island, 2 ms. s. w. Jersey City, on low lands; sends oysters &c. to N. Y. market.

CONCORD, p.t. Somerset co. Me. 55 ms. Au-

gusta, w. side Kennebec r. Pop. 391.

situated on the left bank of the Misp. r. above N. w. Boston, 505 Washington. Long. 710 30' w., lat. 43º 12', on both sides of Merrimack r. on which are rich meadows; 40,918 acres, of which 1800 are water. It has 5 ponds, is crossed by Contoocook r. and has Sewalls, Turkey and Garvins falls on Merrimack r. with locks for navigation on the last. The river boating company have stores on the bank, and boat navigation extends through Middlesex canal to Boston. Pine grows on the low grounds. The upland is very good. First settled 1724, and suffered some from the Indians 1746. The village of Concord is handsomely built, on 2 principal streets w. Merrimack r. It contains a state house, and state prison, both of Granite; a court house, 3 congregational churches, (one of which is Unitarian), I Baptist, I Methodist, and I Quaker. There are also 7 printing offices bere, in which 5 newspapers are printed, and one stereotype foundry. There is also a savings bank here, beside other banking capital amounting to \$200,000. Pop. 3,727.

Concord, p.t. Essex co. Vt., N. Conn. r. 38 ms. E. by N. Montpelier. First settled 1788; has an academy, incorporated 1823, is partly watered by Monse r., uneven, with good grazing, and some tillage, 9 school districts. Pop.

1,031.

108

Coxcond, r. Middlesex co. Mass. runs x. and joins Merimack r. at Chelmsford, after serving as the only feeder to the Middlesex canal.

Concord, p.t. Middlesex co. Mass. 18 ms. N. Boston, crossed by Concord r.; incorporated 1635; has some good meadows, light soil on the plains, and gravelly loam on the hills. In the battle of Concord, 19th April, 1775, the militia drove back the British light infantry, under Col. Smith and Maj. Pitcairne, who had come from Boston to destroy military stores deposited The action was at the bridge, and with that at Lexington, on the same day, caused the first bloodshed in the revolutionary war. The provincial congress methere 1774. Pop. 2,017.
Concond, t. Erie co. N. Y. 32 ms. s. s. E.

Buffalo, N. Cattaraugus cr. whose branches water it, with some of Cazenovia cr. &c., has a moist loam, good for grazing and bearing beech,

maple, bass, &c. Pop. 1,924.
Concorp, p.t. Saratoga co. N. Y. 30 ms. N. w. Ballstown Spa, is crossed by Sacandaga cr. and Kayderosseras mtn. Pop. 758.

Concord, meeting house, and p.o. Del. co.

Pa. 10 ms. N. Wilmington.

CONCORD, small p.v. Franklin co. Pa. situated on the head of Tuscarora cr. near the extreme nthrn, angle of the co. about 45 ms, nearly due w. Harrisburg.

CONCORD, small p-v. on the head of Broad cr. branch of Nantikoke r. Sussex co. Del. 40. ms.

s. Dover.

CONCORD, p-v. Campbell co. Va. 118 ms. w.

Richmond.

Concord, p.v and st. jus. Cabarras co. N. C. situated on a branch of Rocky r. by p-r. 140 ms. s. of w. Raleigh. Lat. 35° 26' long. 3° 32' w. W.C.

Concord, p.v. Decatur co. Geo. by p.r. 186

ms. s. s. w. Milledgeville.

CONCORD, p.t. Merrimack co. N. H. cap. of CONCORD, p.v. and tsp. in the N. E. part of Ge-

auga co. O. by p.r. 163 ms. N. E. Columbus .--Pop. 1830, 979.

CONCORD, p.v. in the s. part White co. Il. 10

ms. from Carmi, the st. jus. for the co. Concordia, parish of La. budd. by Misp. r. E. and s., by Red r. s. w., and by Owachitta and Tensaw rs. w. Length 120, breadth unequal, but average about 10; area about 1200 sq. ms. Extending in lat. from 31° to about 32°, and long. from 14° to 14° 50' w. W.C. It is a long level peninsula, falling by a very gentle slope from the Misp. towards Owachitta and Tensaw rs. It is much traversed by interlocking lakes and water courses, with an exuberantly fertile soil, but at least nine tenths liable to annual submersion. In its natural state a very dense forest covered the whole land surface. arable part, as every where clse in Louisiana, where annual floods prevail, is composed of narrow strips along the streams. Staple, cot. Cf. t. Concordia. Pop. 1820, 2,626, 1830, 4,662.

Concordia, lake of La. in the parish of Concordia, evidently once a bend of the Misp. r. It is about 5 ms. long, curving to the watrd. with a breadth of between 1 and 1 a m. connected with the Misp. by an outlet which leaves that stream directly opposite Natchez.

CONCORDIA, p.v. and st. jus. parish of Concordia, La. situated on the right bank of the Misp., opposite Natchez.

Concordia, p.v. in the w. part of Dark co. O.,

109 ms. N. of w. Columbus.

CONECOCHEAGUE, r. of Pa. and Md. rises in the former by two branches, the wstrn. in the nthrn. part of Franklin co. interlocking sources with those of Tuscarora cr.; the estra. rises in Adams co. but flowing wstrd. enters Cumber. land, interlocking sources with those of the Monocacy, Conewago, and Conedogwinet, passing Chambersburg, the E. branch turns to the s. s. w. and uniting below Greencastle with the watrn., enters Washington in Md. and falls into the Potomac at Williamsport. The valley of Conecocheague is about 40 ms. in length, by a mean breadth of 15; area 600 sq. ms.; but it is important from the almost uniform fertility of soil. From Chambersburg to its mouth, this river, serving nearly as a line of separation, leaves the limestone E. and slate W. (See Kit. tatinny valley.)

CONECUH, r. of Ala. and Flor. rising by nume. rous branches in Pike, Butler, Conecuh, and Covington cos. of the former, flow generally to the s. w., unite in Conecuh co., where, turning to the sthrd. enters Florida, about two miles within which it receives an inferior branch, the. Escambia, but loses its name in that of an unimportant confluent; the extreme remote sources of the Conccuh rise above lat. 32°, and if we include Escambia, the valley reaches to 30° 25', with a length of 140 ms. and mean breadth of 25; area 3,500 sq. ms. The Conecuh is navigable at high water as high as Montezuma in Covington co. In general the soil of the valley is sterile

and wooded by pine timber.

CONECUI, co. of Ala. bndd. by Baldwin co. N., mean breadth 27; area 1531 sq. ms., in merous branches of Shenango and Coneque.

lat. from 31° to 31° 46' N. and long. from 9° 51' to 10° 30' w. W. C. This co. is drained by various branches of Conecuh r. which join the main body of that stream near Fort Crawford. The soil is of middling quality. Cf. t. Sparta. Staple, principally cotton. Pop. 1820, 5,713, 1830, 7,444.

Conedogwiner, r. of Pa. rising in the N. E. part of Franklin, and s. w. of Cumberland co. leaving the former and entering the latter, gradually curves from N. to N. E. and finally nearly E., passes within little more than a mile from Carlisle, finally falls into Susquehannah, about 2 ms. above Harrisburg, after a comparative course of 80 ms. The vallies of Conedogwinet and Conecocheague united, occupy the greater part of the important mountain valley between the Kittatinny and Blue Ridge, and between the Susquehannah and Potomac rs. The Conedogwinet, like the Conecocheague, very nearly separates the limestone and slate formations. The two streams seem to offer a tempting means of constructing a canal to unite the two fine rivers into which they are respec-

tively discharged.

Conemaugh, r. of Pa. rises by numerous branches in the valley between the Alleghany mtn. and Laurel Hill, and in Somerset and Cambria cos. opposite the sources of the w. branch of Susquehannah, Juniata, and a branch of Potomac, and in the same valley interlocking sources with those of the Youghioghany to the s., and those of the w. branch of Susquehannah to the N. After a general course to the N. W., the different branches unite at the lower slope of the valley, and the united waters pierce the Laurel Hill, turn to a n. w. by w. course, traverse the valley between Laurel Hill and Chesnut Ridge, and piercing the latter chain, leave the mountains and enter on the great wstrn. hilly region. Continuing to N. w. by w. and receiving from the N. Cherry r. from Ind. co. and from the s. Loyalhanna, from Westmoreland co. fall into the Alleghany r. at Freeport, after a comparative course of 150 ms. very nearly of similar length with the Youghioghany; the Conemaugh valley is more extensive. That of Youghioghany embracing about 4000, and that of Conemangh 6000 sq. ms. Independent of the mountain ridges, the elevation of the higher part of the Conemaugh valley is about 1,300 ft., but the fall of its plain so rapid, that from the summit of the Alleghany to Johnstown, where the two main rivers unite in Cambria co., in a direct distance of 50 ms., the descent is 1,137 The Conemangh r. has gained an importance much beyond its comparative size, as its immediate valley from Johnstown to the mouth, has become the route of the traverse section of the Pa. canal.

CONEMAUGH, late Johnstown, p-v. at the forks of Conemaugh r., Cambria co. Pa., by p-r. 138

ms. w. Harrisburg.

CONEQUENESSING, r. of Pa. composed of the Conequenessing and Slippery Rock crs. The inclined plain extending from the Alleghany r. above Pittsburg to the summit level between w., Monroe N. w., Butler N., Covington E., and the vallies of Ohio and lake Erie, has its slope Escambia co. in Flor. s. Length 53 from s. to of declination to the s., giving source to the nu-

nessing rs. or the E. confluents of Big Beaver r. Is. E. with a sweep to the s., and thence E. 35 quenessing is nearly commensurate with the quadrangular space between Alleghany, Ohio, Big Beaver rs. comprising two thirds of Butler, with part of Alleghany and Mercer cos. embracing a square of about 30 ms. each way, or 900

Congstogog, r. of Pa. in Lancaster, Berks, and Dauphin cos. This fine stream has its remote sources only in Lebanon and Berks; the greatest part of its valley is in Lancaster. The comparative length of Conestogoe is about 30 ms., and the breadth of its sources about an equal distance, stretching from the Welsh mtn. to the Conewago Hills. The area of the valley is 450 sq. ms. This small natural section includes the city of Lancaster, the nrthm. and central parts of Laucaster co. and is one of the best cultivated and most productive tracts of the U.S. A canal extends along the Conesto. goe valley, from the city of Lancaster to its discharge into Susquehannahr. 10 ms. s. s. w. from that city.

Conestogoe, p.o. and tsp. of Lancaster co.

Pa. Pop. 2,152.

Conesus, t. Livingston co. N. Y. Pop.

1,690.

Conewago, r. rises by its w. and main branch in Adams co. Pa. and by its estrn. confluent in Frederick co. Md. The two branches unite in Adams co. near Abbotstown, and assuming a N. g. course fall into the Susquehannah, opposite Bainbridge in Lancaster co. after a comparative course of 40 ms. The valley of the Cone. wago and that of Manocacy united, fill the space between the Blue Ridge and the s. z. range of Appalachian system, and between the Susquehannah and Potomac rs.

Congwago, small creek of Pa. rising in Leba. non co. and flowing thence s. s. w. separating Lancaster from Lebanon and Dauphin cos. and falling into the Susquehannah, opposite York

Haven, after a course of 15 ms.

Conewayso, r. N. Y. rises between Chatauque and Cattaraugus cos, runs w. to the outlet of Chatauque lake, then s. to Alleghany r. at Warren, Pa. Length 40 ms. and is navigated in boats and rafts parts of the year, which may go within 7 ms. of lake Erie.

Conewango, t. Cattarangus co. N. Y. Pop.

1830, 1,712.

CONEWANGO, p.v. N. part of Warren co. Pa., on Conewango cr., by p-r. 222 ms. N. W. Harris-

Coxewingo, cr. and p.o. n. w. angle of Cecil co. Md. 40 ms. N. E. Baltimore. The lower falls in Susquehannah, sometimes, though erro. or head of tide water.

Long Isl. 3 ms. below the Narrows.

ral and comparative course of the Congarce is Montague; and at Springfield it receives the

These streams rise generally within about 10 or ms.; but by the meanders the length would 12 ms. from the Alleghany r. and flow directly probably exceed 50 ms.; in a swampy tract befrom it to the s. w. The valley of the Cone. tween Orangeburgh, Richland and Sumpter districts, the Congaree unites with the Wateree from the N. to form the Santee. (See Santee)
Conhocton, cr. Steuben co. N. Y. enters

Chemung r. at Painted Post.

Connocron, p-t. Steuben co. N. Y. 16 ms. N. w. Bath, gives rise to Conhocton r., bears beech, maple, elm, bass, ash, hemlock and grass. Pop. 2,711.

CONKLIN, t. Broome co. N. Y. Pop. 908.

CONNEAUT, lake & cr. of Crawford co. Pa. The lake is about 4 ms. long, and 1 to 2 wide, dis. charging the cr. southeastward in French cr. which it enters about 8 ms. s. from Meadville.

CONNEAUT, small r. of Pa. and O. rises in Grawford co. of the former, near a lake of the same name, and flowing thence 20 ms. N. N. E. enters Erie co. in which it inflects to the w. 15 ms., entering Ashtabula co. Ohio, and again turning abruptly to N. E. 10 ms. falls into lake Erie in the N. E. angle of the state of O. at the p-v. of Conneaut.

CONNEAUT, p.v. in the extreme N. E. angle of Ashtabula co. O. at the mouth of Conneaut cr. by p-r. 203 ms. N. E. Columbus, and 30 ms. s. w.

by w. Erie, in Erie co. Pa.

Conneautville, p.v. on Conneaut cr. in the N. w. part of Crawford co. Pa. 20 ms. N. w.

Meadville.

Connecticut r. the principal and most im. portant stream of New England, rises in the highlands, dividing the United States from Lower Canada, the head waters of which, forming Lake Connecticut, are 16 hundred feet above the level of L. I. Sound. Within the first 25 ms. of its course, which is s. w., it falls about 600 ft.; afterwards pursuing a more southerly course to the head of Fifteen Mile falls, it has a farther descent of 350 ft. in 20 ms. Between the latter, and the foot of Enfield falls, where it meets tide water, are several other descents and rapids, among which the principal are White'r. falls at Hanover, and Bellows falls near Walpole, in N. H.; Miller's and Montague's and Hadley falls in Mass.; and Enfield falls in Conn. The descent in these, exclusive of smaller rapids which intervene, is 236 ft. The general course of the river is southerly, dividing the states of Vt. and N. H.; afterwards crossing the western part of Mass., and dividing Conn. almost equally from N. to S. as far as Middletown, whence it curves to the s. E. to Saybrook, between which place and Lyme it empties into Long Island Sound. The length of the Conn. including its windings, is 400 ms., and the valley, not following the course of the stream, is over 300 ms. long. The tributaries neously, called Conewingo falls. The true of the Connecticut are numerous; among them Conewingo falls are 6 ms. above the lower falls are the Pasumsic, a large stream emptying into the Conn. at the foot of Fifteen Mile falls: CONEY Isl. Kings co. N. Y. on the s. side White r. at Hanover; Deerfield and Agawam, at the two places from which they derive their CONGAREE, r. of S. C. formed by the united names, and Farmington or Windsor r. at Windstreams of Broad and Saluda rs. which com- sor, Conn. These are the principal tributaries mingle at Columbia, almost at the point where on the w. aide. On the z. the most important lat 34° and 4° lco. w. W.C. intersect. The gene- are Miller's r. which flows into the Conp. at

Chickapes, its largest tributary. The valley of | necticut under this charter in 1665. The people the Conn. presents to the eye every variety of were greatly harrassed by the arbitrary and opscenery; magnificent mountains, and hills, val- pressive conduct of James 2d. In 1687, Sir fertility; upon its banks are some of the most nor of New England, came to Hartford, and by beautiful towns and villages in New England. royal authority demanded a surrender of the Nearly two hundred small lakes, from one to three miles in length, are scattered over the higher surfaces, and are generally found at the sources of tributaries of the river. The Mascomy in Lebanon, N. H. and the Sunapee, are the largest in the valley; the former being 7, and the latter 12 ms. in length. Among the high lands which bound the valley, are the Green mountains in Vt. with peaks and ridges 4,000 ft. high; and on the E. are the White mountains, and Monadnok, in N. H. Mount Washington, of the former, is the highest land judicial. The legislative power is vested in a between the Atlantic and the Rocky mountains, senate and house of representatives. The seand is 6,250 ft. above the level of the ocean. Ascutney mountain in Vt. lies wholly within the valley, and is 3,000 ft. high. The banks of the Connecticut are annually overflowed in the spring, and not unfrequently at other seasons; the extensive meadows lying upon its banks receive at such times a rich, valuable and abundant addition to their soil. Numerous bridges are thrown across the river, the lowest of which is at Hartford, At the N. boundary of Vt. the Conn. is 150 ft. wide; 60 ms. below, 390 ft.; and in Mass. and Conn. it varies from 450 to 1,050 ft. in width. Salmon, which formerly were abundant in the Conn. have entirely disappeared; the principal fishery is shad, which is very valuable. Large quantities of other fine fish also abound in it. The Connect. icut is navigable to Hartford, 50 ms. from its mouth, for vessels of 8 ft. draft, and to Middletown, for those drawing 10 ft. of water. Large steam boats ply daily between the former place and the city of N. York, touching at the inter-mediate places on the r. Above Hartford numerous flat bottom boats of 15 to 30 tons burthen ascend 220 ms. above Hartford, to Wells r. by aid of locks and canals around the falls. These are principally towed by small steam boats, six in number, placed on the different sections between Springfield, Mass., and Wells river. Two steam boats, for passengers, also ply daily between Hartford and Springfield. The improvements recently made, and others contemplated in the navigation of the river, have already given a fresh impulse to business, as is evident from the great increase of merchandise and produce transported upon its waters, and the increasing intercourse between the towns and villages in its vicinity.

CONNECTICUT, one of the United States; budd. N. by Massachusetts, E. by Rhode Island, s. by Long Island Sound, and w. by New York. It lies between 41° and 42° lat. and between long. 3° 30' and 5° 15' R. W. C. It is 90 ms. long, 70 broad and contains 4764 sq. ms. This state was first settled in 1635, by emigrants from Massachusetts, who located themselves in Windsor, Hartford and Wethersfield. A Charter was granted to them by Charles the 2d, in 1662. New Haven, which was settled by emigrants from England 1638, and for many years | Connecticut, and terminates at New Haven in a formed a separate colony, was united with Con. | perpendicular bluff called East Rock; and the

leys and meadows, unsurpassed in beauty or Edmund Andross, having been appointed goverroyal authority demanded a surrender of the charter. The assembly being then in session, were reluctant to make this surrender, and while the subject was under consideration, the charter was secretly conveyed away, and concealed in the cavity of an old oak tree on the estate of Mr. Wyllys, one of the magistrates of the colony. This charter formed the basis of the government until 1818, when the present constitution was adopted. The powers of the government are now divided into three distinct departments, viz. the legislative, executive, and nate must consist of not less than 18, nor more than 24 members, who are chosen annually in as many districts, by a plurality of votes. The present number is 21. The house of representatives consists of 209 members, who are chosen annually in each town by a majority of votes, 178 towns, (the more ancient ones,) sending two members, 53 towns only one. The executive power is vested in a governor, who must be 30 years of age, and is chosen annually by a majority of the votes of the people. The lieuten. ant governor is also chosen annually by the people. He is president of the senate, and also performs the duties of governor, in case of his death, resignation, refusal to serve, impeachment, or absence. The legislature has one stated session annually, on the first Wednesday in May, alternately at Hartford and New Haven. The judicial power is vested in a supreme court of errors, a superior court, and such inferior courts as the legislature may from time to time establish. All the judges are appointed by the legislature; those of the supreme and superior courts, hold their offices during good behavior until 70 years of age, subject to impeachment, or removal by the governor, on the address of two thirds of each branch of the legislature. The supreme court of errors is composed of five judges, and is held in each county annually. The superior court is held twice every year in each county, by one of the judges of the supreme court. In each county also, there is a county court, composed of a chief judge and two associate judges, who with justices of the peace are appointed annually. Every white male citizen of the United States, 21 years of age, who has gained a settlement in the state, resided in the town six months, and having a freehold estate of the yearly value of seven dollars; or having performed military duty; or paid state tax, may be an elector. The surface of the state is uneven and greatly diversified by hills and valleys. There are three ranges of mountains in the state; one running within 8 or 10 miles of Connecticut river, on the east side, as far south as Chatham, where it crosses the river and terminates at East Haven; the Mount Tom range, which comes from Massachusetts, runs through the whole state on the west side of the

CON

Green mountain range, which is still further west, comes from Vermont, passes through the whole state, and terminates in a similar bluff, at New Haven, called West Rock. The land is generally good, and the meadows on Connecticut river are uncommonly fine; but a large part of the state is better adapted to grazing than tillage. The principal productions are, Indian corn, rye, wheat in some parts, cats, barley, flax, grass, potatoes. Butter and cheese are made in large quantities. Sheep are extensively raised, and beef and pork are abundant. The farms are generally small, varying from 50 to 300 or 400 acres. The winters are severe, but the country is healthy. The principal rivers are the Connecticut, the Housatonic, and the Thames. The principal harbors, New London, New Haven and Bridgeport. Iron ore of excellent quality is found in great abundance in Salisbury, and other places in the northwestern part of the state. A copper mine was opened in and wrought at Simsbury previous to the revo-Intionary war, but was subsequently abandoned, 2 and for many years occupied as a state prison; after the removal of the prison, a company commenced working it again, who have succeeded in obtaining copper ore of great purity. Superior white marble is found at Washington and New Milford, and beautiful variegated marble of the verd antique species, at New Haven and Milford. There are extensive quarries of excellent free stone, at Chatham and other adjacent towns on the river.

The state is divided into eight counties, Hartford, New Haven, New London, Fairfield, Windham, Litchfield, Middlesex, and Tolland. There are five incorporated cities, Hartford, New Haven, New London, Norwich, and Middletown; and eight boroughs, Danbury, Guilford, Bridgeport, Newtown, Stonington, Stamford, Waterbury, and Killingworth. The population of Connecticut in 1810 was 261,942, and in 1820, 275,248. In 1830 it was as follows.

are account on a national	COS TON W	COO IF HEE WO Y	0110 H 94
Counties.		Counties.	
Hartford,	51,141	Windham,	27,077
New Haven,	43,848	Litchfield,	42,855
New London,	42,295	Middlesex,	24,845
Fairfield,	46,950	Tolland,	18,700
Of which were	ontiday a		

,	Males.	Females.
Under 5 years,	19,033	18,270
5 to 15	35,679	33.518
15 to 30	42.675	42,518
30 to 50	28,203	31,151
50 to 70	13,346	15,952
70 to 90	4,025	4,988
90 and above.	86	159
	4-12-12-14-14-14-14-14-14-14-14-14-14-14-14-14-	***************************************

Total, 143,047 146,556 Of free colored persons there were as follows:-under 10, 1,019 males, 1,051 femalesbetween 10 and 24, 1,121 males, 1,233 females between 24 and 36, 771 males, 819 females— between 36 and 55, 624 males, 667 females— between 55 and 100, 313 males, 417 females— 100 years and upwards, 2 males, 10 females .-Total, 8,047. Blacks not emancipated on account of advanced age or infirmities, 8 males and 17 females." Total 25. Recapitulation,

Whites. Free colored. Slaves. . 297,675. 289,603 25 8.047

Of the foregoing were whites, deaf and dumb, under 14, 43; between 14 and 25, 152; 25 and upwards, 99; total, 294. Blind, 188; aliens, 1,481. Of the blacks there are deaf and

dumb, 6; blind, 7.

The foreign trade of Connecticut is principully with the West Indies, but it is less extensive than the coasting trade. The exports are beef, pork, horses, mules, cattle, butter, cheese, fish, and various articles of manufactures. New London, Stonington, and some other towns, have recently engaged with much success in the Connecticut is extensively whaling business. engaged in manufactures, consisting principally of cotton and woollen goods, iron, glass, paper, tin ware, buttons, clocks, leather, shoes, fire arms, and various other articles. The followarms, and various other articles.

ng is an a	bstract of the rateable esta	te and polls
	s returned in 1831.	
42,852	Houses, §	321,948,740
2,622,676	Acres of land,	50,782,455
1,572	Mills,	843,511
1,826	Stores,	1,467,748
283	Distilleries,	64,052
1,521	Manufactories,	1,637,149
183	Fisheries,	498,625
34,250	Horses, asses, mules, &c.	. 1,290,694
237,989	Neat Cattle,	3,347,667
271,625	Sheep.	333,657
	Silver plate and plated	
	ware,	10,614
5,196	Riding carriages and	
	wagons,	238,798
22,893	Clocks and watches,	174,843
	Insurance stock,	53,642
	Turnpike stock,	157,362
	Money on interest,	2,087,976
	State bank stock,	3,143,736
	U. S. bank stock,	17,880
25	Quarries, and shares of,	38,350
1	Ferry,	200
		87,737,699

Assessments. On professions, 147,683 34,456 polls, \$20 each, 689,320

837.003 There are 19 state banks in Connecticut, with a capital, as officially returned, March. 1832, of \$4,944,100; in addition to which is a branch of the U.S. bank, capital \$300,000. There are also 5 banks for savings, and 11 in. surance companies. Several new banks not yet in operation were chartered at the last session of the Legislature, (1833.)

The principal literary and benevolent institutions are Yale College in New Haven, the Wesleyan University in Middletown, and Washington College, the Deaf and Dumb Asylum, and Retreat for the Insane, in Hartford. A general state hospital has also been recently founded in New Haven. Numerous academies and high schools for both sexes, are established

in various parts of the state.

The state prison at Wethersfield deserves to be mentioned as an institution highly creditable to the state. In its construction and general arrangements, it is similar to the New York

state prison at Auburn. The number of convicts in March, 1832, was 192, of whom 18 were females. They are kept at hard labor in work shops by day, and confined in solitary cells by night. A prominent feature in the system of discipline, is the prevention of all intercourse or communication between the prisoners. The prison produces a handsome revenue to the state; the avails of it for the year ending on the 31st March, 1832, after deducting all expenses, amounted to \$8,713 53. There is a chaplain connected with the institution; a Sunday school has been organized, and all proper means are faithfully used for the reformation of the convicts. In no part of the world has more ample provision been made for the in-struction of all classes of the people in the elements of useful knowledge than in Connecticut. Her institutions of learning, and provision for the general instruction of the people, have placed Connecticut on a proud eminence among her sister states. By the estimate of the commissioners, April 1, 1831, the aggregate amount of the school fund of the state amounted to \$1,902,957 87; and the whole proceeds for the year ending 31st March, 1832 was \$84,173. 83. This fund is derived from the sale of western lands, and the proceeds are appropriated to the support of common schools. Her citizens have always been distinguished for their intelligence, industry, economy, and correct moral habits. A spirit of enterprise has led thousands of them to emigrate to distant parts of the country where they have assisted in the settlement of other states and territories. Perfect religious toleration is enjoyed in Connecticut. No person is compelled to support or be connected with any church or religious association; and although while thus connected, he may be compelled to pay his proportion of the expenses, he may at any time dissolve his connection by leaving a written notice of the same with the clerk of such society. There are various religious sects in the state; Congregationalists, Baptists, Episcopalians, Methodists, Unitarians, Friends, Universalists, Shakers, Catholics, some Free Will Baptists, and a few Christians. The Congregationalists are much the most numerous.

CONNECTICUT FARMS, v. Essex co. N. J. 4 ms.

N. W. Elizabethtown.

Connellsville, p.v. and tsp. Fayette co. Pa. The village is situated on the right bank of Youghioghany r. 12 ms. n. n. e. Union Town. Connersville, p-v. Boone co. Ky. by p-r. 86

ms. N. Frankfort.

Connersville, p.v. and st. jus. Fayette co. Ind. by p-r. 527 ms. w. from W. C. 68 ms. a little s. of E. Indianopolis, and 60 ms. N. w. Cincinnati, O. It is situated on White Water river at latitude 39° 38', and longitude 8° 10' w.

CONOTTON, p.v. in the N. part of Harrison co.

O. by p.r. 127 ms. N. E. by E. Columbus.

CONQUEST, p.t. Cayuga co. N. Y. 19 ms. N. Auburn. Pop. 1,507.

w. Auburn.

CONRAD'S FERRY, over the Potomac, just above the mouth of Goose cr. and p.o. in the w. part of Montgomery co. Md. 4 ms. s. z. by r. Leesburg, Va. and 37 ms. from W. C.

Connad's store, and p-o. Rockingham co. Va.

by p-r. 141 ms. N. w. Richmond.

CONSTABLE, t. Franklin co. N. Y. 7 ms. N.
Malone, 6 ms. by 9, has a sandy loam, with beech, maple, bass, elm, hemlock, and groves of pine. Bog iron ore is dug. Salmon and Trout rs. supply mill seats. Pop. 693.

Constantia, p.t. Oswego co. N. Y. 28 ms. w. from Rome, N. Oneida lake, 7 ms. by 17, is low and level, with good land, and some bog iron ore. It includes the site of Fort Brewer-ton, at the outlet of Oneida lake. The v. on the N. side of the lake has iron works. Pop.

1,193.

Contoocook, r. Hillsborough co. N. H. enters

Merrimack r. at Concord.

Conway, p.t. Stafford co. N. H. 76 ms. N. N. E. Concord, crossed by Saco r. w. Me., 6 ms. square, is watered also by Swift and Pequacokett rs. A sulphur spring here is visited by invalids; magnesia and fullers' earth are found. The banks of Saco r. are level and rich; the uplands rocky. The timber is oak, maple, beech, and white pine. Saco r. is subject to

sudden floods. Pop. 1,601.

Conwar, p-t. Franklin co. Mass. 6 ms. w. Greenfield, 100 w. Boston, s. w. Deerfield r. 7 ms. w. Conn. r. formerly part of Deerfield.

Pop. 1,563.

Conway, co. Ark. as laid down by Tanner is bndd. by Pulaski s. z., Hot Springs co. s. w., Pope w., Izard N. and Independence N. E. Greatest length diagonally from s. w. to N. E. 100 ms. mean breadth 24, and area, 2,400 sq. ms. Lat. 34° 40' to 35° 40' N., long. W. C. 15° 52' to 16° The extreme nthrn, part slopes estrd. and is in that direction drained by Red River br. of White River. To the sthrd. of Red river Cadron and Point Remon creeks flow sthrdly. into Arkansas r., the latter stream traverses Conway by a s. E. by E. course, while the sthrn. part of the co. is composed of a congeries of hills and mtns. from which issue sthrdly, the higher nrthestrn. sources of Washitau r., as laid down by Tanner. Cf. ts. Cadron, Lewis. burg, and Marion; but on p-o. list cf. t. Harrisonburgh. Pop. 1830, 982.

Conway, p-o. Ark. by p-r. 190 ms. s. w. from

Liule Rock.

Conwar's borough, p-v. and st. jus. Horry, dist. S. C. on the right bank of Waccamau r. by p.r. 153, but by direct road, about 100 ms. N. E. from Charleston, and about an equal distance a little w. of s. Fayetteville in N. C. lat. 330 49' and long. 2º 05' w. W. C.

Conviguam, p.v. situated at the foot of Buck mtn. Nescopeck valley, and in the southern part of Luzerne co. Pa. 12 ms. a little s. of E from Burwick and 20 ms. n. w. by w. from Mauch Chunk, on the Lehigh. It is a most romantic situation, surrounded by mts. and stretching in one street across the valley, presents to the traveller a well built village, containing a pop. 1830, of about 300.

Cooche's Bridge, and p.o. in the N. w. part of New Castle co. Del. 62 ms. w. of N. Dover. Cook, northeastern co. Il. as laid down on Tanner's improved map of the U. S. is budd. by the northwestern angle of Ind. s. E., co. Il. R., Lasalle s. w. and w., ---- co. Il. N.,

and lake Michigan N. E. 60 ms. mean breadth 32, and area 1920 sq. ms. N. lat. 42°, and long. W. C. 11° w. intersect in this co. Though bndd. on the N. E. by lake Michigan, the slope of more than nine tenths of Cook co. is to the southwestward. Plane r. rising near its nthrn. border flows sthrd. about 30 ms, at a mean distance of about 8 ms, until it reaches a point 12 ms. s. w. from Chicago on lake Michigan, from whence inflecting to s. w. 40 ms. it joins Pickinink r. forming Illinois r. near the border between Lasalle and Cook cos. The latter contains, therefore, the natural water communication most direct between the Canadian lakes and the basin of Misp. r. termediate country is an almost unbroken plain, and at times of high water canoes can be navigated over it, and almost inviting man to complete the work commenced by Nature. Cf. t. Chicago. Pop. uncertain.
Coox's Law office and p.o. Elbert co. Geo.

by p.r. 65 ms. N. E. Milledgeville.

Cook's, late Broom's p.o. in the s. part of Fairfield co. S. C. 20 ms. N. from Columbia. Coox's settlement and p-o. in the w. part of St.

Genevieve co. Mo. about 60 ms. s. St. Louis. Cooksrown, p-v. on the right bank of the

Monongahela r. v. w. part of Fayette co. Pa. 28 ms. a little E. of s. Puttsburg.

COOKSVILLE, p.v. N. part of Ann Arundel co.

Md. by p.r. 51, but by actual distance 32 ms. x.

COOKVILLE, p.o. Jackson co. Ten. by p.r. 92 ms. N. E. by E. Nashville.

COOLBAUGH's p.o. Pike co. Pa. about 21 ms. s.

Milford, the st. jus.

Cool sealng, p.o. Washington co. N. C. by p.r. 182 ms. E. Raleigh.

Cool string, p.o. in the E. part of Chesterfield dist. S. C. by p-r. 89 ms. N. E. Columbus.

COOL SPRING, p.o. Wilkinson co. Geo. by p-r. 44 ms. s. Milledgeville.

COOL SPRING, p.o. Gibson co. Ten. by p.r. 130

ms. w. Nashville. COOLVILLE, p-v. on Hocking r., s. E. part of

Athens co. O. by p.r. 24 ms. below Athens, the co. seat. Cooper, t. Washington co. Me. 161 ms. Au-

gusta, has a stream on E. border emptying into Coolescook bay. Pop. 396.

Cooper, r. of S. C. in reality the drain of a swampy tract semicircle, by Santee r. the various drains uniting about 29 ms. N. from Charles. ton, form Cooper r. which, flowing s. joins Wards r. from the N. and at Charleston, Ashley from the s., all contributing to form the fine harbor of that city. Santee canal unites Cooper and Santee rs. extending from N. N. w. tos. s. g. 21 ms. from the Santee at Blackoak, isl. to the w. branch of Cooper.

Cooper's p.o. Franklin co. Va. 159 ms. s. w.

by w. Richmond.

Cooperstown, p.v. and st. jus. Otsego co. N. Y. 12 ms. w. Cherry Valley, 66 w. Albany, 21 s. Erie Canal, s. end Otsego Lake. There is a deep valley at the outlet of Otsego lake, be-tween high hills. Timber, chiefly pine and hemlock. The v. has 3 churches; I Episcopal, 1 Presbyterian and 1 Methodist, a court house, county bank with \$100,000 capital; a card fac-

Length from s. to N. | tory here, is chiefly worked by dogs. Pop. 1,115.

> Cooreestown, p.v. in the N. w. part of Venango co. Pa. by p.r. 70 ms. N. Pittsburg.

> Cooperstown, p.o. in Nancoochy valley, w.

part of Habersham co. Geo. by p.r. 12 ms. w. Clarksville, the co. st. Coos, co. N. H. the largest in the State,

budd. by Lower Canada N., Me. E., Stafford co. s., Grafton co. and Vt. w., with 1,600 sq. ms. includes the White mus, the highest in the U.S. and gives rise to the 3 Ammonoosucks, branches of Conn. r., and Saco, which enters the Atlantic. A great part of the co. cannot be improved by cultivation, and is unoccupied. On Conn. r. are some fine meadows. It contains 25 towns and 47 school dists. Cf. t. Lancaster.

Pop. 1820, 5,151, 1830, 8,390.

Coosa, r. of Ten. Geo. and Ala. the w. w. and main branch of Ala. r. The extreme higher sources of Coosa is in Ten. at lat. 350 05', there known by the name of Connessauga. It flows first w. but curving s. s. w. 70 ms, receives from the N. E. the Etowah r. The two branches have interlocking sources with the Hiwassa branch of Ten. with those of Ten. Proper, and the Chattahooche. Having their fountains amid the elevated Appalachian vallies, the higher confinents of Coosa are rapid perennial streams. Below the junction of Connessauga and Etowah, the united waters flow 8 ms. wstrd. entering Ala. near Fort Armstrong, inflect to s. s. w. receiving but few accessions above the size of a large or. join the Talapoosa at lat. 320 28'. long. 90 22 w. W. C. to form Ala., having an entire comparative course of about 240 ms.— The valley of the Coosa is about 200 ms. long, and mean breadth 45; area 9,000 sq. ms.

Coosaupa, p.v. on the right bank of Ala. r. Autanga co. Ala. 6 ms. below the junction of Coosa and Talapoosa rs. and by p.r. 96 ms. s.

E. by E. Tuscaloosa.

Coosew, r. S. C. is a broad and deep inlet. uniting Coosawhatchie or Broad r. to Combahee r. on St. Helena Sound. In fact Coosa is the atha, mouth of Coosawhatchie. In the languages of many sthn. tribes of Indians, Hatchie or Hatchy signifies river, and has become a suffix to several rivers of the 5thm, states.

Coosawnarenie, r. of S. C. rises in Barnwell dist. but entering Beaufort, flows s. E. 30 ms. to where a branch flows from the main stream to the w. This outlet, a mouth by the name of Cyprus cr. inflects to the s. E., falls into the Atlantic between the mouth of Savannah r. and Calibogue sound, after a course of 80 ms. The main Coosawhatchie again divides into two channels below the offlux of Cyprus cr., but after a separation of 12 ms. reunites, forming Tullyfinny isl. Below the latter island a third separation of the waters of Coosawhatchie takes The principal stream widens into Broad r. and finally opens to the Atlantic by Port Royal Entrance. The nthrn. branch flows s. E. by E. and is known as Coosaw r. (See Coosaw r. and Beaufort dist.)

COOSAWHATCHIE, p-v. on the right bank of Coosawhatchie r. Beaufort dist. S. C. 75 ms. s.w.

by w. Charleston.

Coorstown, or more accurately from the

German geography, Kutztown, a fine well built p.v. Berks co. Pa. 17 ms. N. N. E. Reading, and about an equal distance s. w. by w. Allentown,

COPAKE, t. Columbia co. N. Y. w. Mass. line; has 2 ponds or lakes emptying into Claverack cr. and has Penobscot co. on 3 sides, Rocleff and Janson's Kills. Pop. 1,676.

COPELAND, p.v. Telfair co. Geo. by p-r. 77 ms.

s. Milledgeville.

COPENHAGEN, v. Lewis co. N. Y. on Deer cr.

6 ms. N. Denmark.

Copian, co. of Misp. bndd. by Franklin, s. w., Jefferson w., Clairborne N. w., Hinds, N., Simpson E., and Lawrence s. E. It is nearly in form of a square of 28 ms. each side, or area of 784 sq. ms. lying between lat. 31° 36′ and 32° 4′, and long. 13° 21′ and 13° 50′. The water courses flow from this co. estrd. into Pearl r.; N. wstrd they form the Bayou Pierre, whilst the s. w. section gives source to the Homochitto. The central part is therefore a table land, and the whole surface, with partial exceptions, is composed of sterile soil, covered in a natural state with pine forests, slightly intermingled with other timber. Cf. t. Gallatin. Population 7,001.

COPOPA, p-v. in the central part of Lorraine co. O., by p-r. 128 ms. N. N. E. Columbus.

COPPERHONE, p.o. Sussex co. Va., 59 s. s. E.

Richmond. Coquilles, usually called Petites Coquilles, Fort and p.o. on the s. point, where the Regolets flow from Lake Pontchartrain, 25 ms. N. E. by E. New Orleans.

CORBEAU, r. de, in English, Crow r., one of the principal higher tributaries of the Mississippi, rises at N. lat. 47° 20', at about 40 ms. a little w. of s. from the Turtle lake, the extreme head of the Misp. and within 4 or 5 ms. s. z. of the portage between Leech and Rice lakes. Flowing thence 75 ms. sthrd. and about midway between the Misp. and the Otter Tail branch of Red r., inflects to the s. s. E. 30 ms., joins its recipient nearly on lat. 46°. The structure is distinctly shown by the courses of the 3 streams, which in that region containing the Corbeau, all flow sthrd. But nearly w. from the mouth of the Corbeau, Otter Tail r. abruptly bends, and receiving Swan r. from Traverse lake, assumes a nrthrn. course, under the name of Red r. Consequently Red r. and Misp. r., on N. lat. 47°, though on the same plateau, flow in direct con-trary courses. Advancing from the Falls of St. Anthony, the channels of Misp. and Corbeau present the most direct route from the Misp. basin into that of Assiniboin.

Core a Fabre, p-v. Union co. Ark. position

uncertain.

CORE CREEK, p-o, w. part of Craven co. N. C.

by p.r. 104 ms. s. E. by E. Raleigh.

CORE SOUND and CORE ISLAND, Cartaret co. N. C. The isl. is a long, narrow, and low reef, extending 20 ms. from Cape Look Out, its salient point s. w., to Cedar Inlet. The sound stretches between the island and mainland, from the N. E. part of Onslow bay to Pamlico sound, and is 40 ms. long, with a mean breadth of 1 or 2 ms. It is shallow, admitting only small coasting vessels.

Bangor, 81 Augusta, is situated near the head waters of many streams flowing into Penobscot r. Pop. 1830, 712.

CORINTH, p-t. Orange co. Vt. 21 ms. s. E. Montpelier, 12 w. Haverhill, N. H., 41 w. Windsor, 6 ms. sq. First settled, 1777, is very rough, with good dark loam, and hard wood trees, except the hemlock, spruce and furs, on the streams. Wait's brook and others supply mills. Pop. 1,953.

CORINTH, p.t. Saratoga co. N. Y., 18 ms. N. Balston Spa, s. w. Hudson r., at the Great Falls 30 ft. cataract, and one and a half ms. above, has a smooth and sandy land above the falls, with white pine and beech; broken, stony and loamy below. Palmer's town mtn. is s. and Kayadarossoras mtn. w. At Hadley, or Jessup's landing, is a village, and rafts go from the sands bank 13 ms. below. About 100 yards above Great Falls is a chasm, 12 ft. wide, 20 long, and very deep, through which the entire river passes at low water. Limestone abounds; and oxides of iron used for paints. Pop. 1,412.

CORK, p.v. in the N. part Ashtabula co. O. by

p-r. 187 ms. N. E. Columbus.

CORLBARS HOOK, city of New York, the N. E. point of the city, at the turn in the Sound.

CORN CREEK, p-o. Gallatin co. Ky., by p-r.

59 ms. N. Frankfort.

Corneliusville, p.o. Boone co. Ky., by p.r. 88 ms. N. Frankfort.

Cornersburg, p.v. Trumbull co. O. about 150 ms. N. E. Columbus.

CORNISH, p-t. York co. Me., 50 ms. N. York, 83 Augusta, s. Ossipee r. where it joins the Saco. Pop. 1,235.

Cornish, p.t. Sullivan co. N. H., 17 ms. N. Charlestown, 50 Concord, 108 Boston, E. Conn. r. 23,160 acres, is fertile, except near the r. A few mill seats are on Blow-me-down and Briant brooks. Settled 1765 from Sutton, Mass., seceded from N. H. 1778, with 15 other towns.

Pop. 1,685. Cornishes', p.o. Lauderdale co. Ala., by p.r.

119 ms. N. Tuscaloosa.

Cornville, p.t. Somerset co. Me., 11 ms. E. N.E. Norridgewock, 38 Augusta, is crossed by a small tributary of Kennebec r. Pop. 1,104.

CORNWALL, t. Addison co. Vt., on Otter cr., 3 ms. s. w. Middlebury, 75 ms. s. Bennington, 36 ms. s. Burlington. Settled 1774, deserted '77, and resettled from Conn. 1784, is generally level, and crossed by Lemonfair r., has no good mill seats, but a large swamp, 7 school dists. Pop. 1,264.

CORNWALL, p.t. Litchfield co. Conn., 10 ms. N. Litchfield, 38 w. Hartford, and 48 n. w. New Haven, E. Housatonic r., 9 by 5, 46 sq. ms., has mtns. and mountainous hills, of granite and limestone, with black lead, porcelainclay. Some of the largest vallies have rich calc loam. It yields oak, chesnut, maple, &c., grain, grass, beef, &c. There are two ponds 1 mile long, with pickerel and trout, with many mill sites. The American Board of Foreign Missions formed their school here 1816, and educated many young men from heathen countries. Pop. 1,714.

CORNWALL, t. Orange co. N. Y. 52 ms. N. N. York, 108 s. Albany, w. Hudson r. is mountain-CORINTH, p-t, Penobscot co. Me. 18 ms. N. w. ous, but has good pasturage, and some level

lands north, where Murderers cr. supplies mills. The village landing sends wood and stone to N. York. West Point in this town is a tract of land owned by the United States, bordering on the North r. where is the military academy, and the professors' quarters; the barracks and parade ground are on a level 182 f. above Hudson r., above which on a mm. are the remains of Fort Pumam, and in front, those of Fort Clinton, built in the revolution, when this was an important military post. Sir Henry Clinton forced his passage here in 1777, to co. operate with Gen. Burgoyne, but after burning Kingston, &c. returned to N.Y. Gen. Arnold's treasonable design was to betray West Point to There is a large hotel, and a monthe British ument to Kosciusko, erected by the cadets. (See West Point.) Pop. 3,485.

COROWAUGH, cr. swamp and p.o. s. w. part of the Isle of Wight co. Va. 35 ms. s. w. Norfolk. CORRINNA, p.t. Somerset co. Me. 53 ms. N. E.

Augusta. Pop. 1,079.

CORTLAND, co. N. Y. bndd. by Onondaga co. N., Madison and Chenango cos. E., Broome and Tioga cos. S., Tompkins and Cayuga cos. W., an oblong 19 ms. by 25, 475 square ms. has 9 towns, many brooks. Tioughnioga cr. nearly through it. Osselie creek in the s. E.; it gives rise to branches of Owego cr. and Cayuga lake; mill sites abound. The soils chiefly yellowish loam, on warm gravel, uneven but excellent for grain and grass, bears maple, elm, bass, butternut, pine, &c. There are some salt and sulph. hyd. and chalybeate springs, and iron oro. The N. W. corner touches the s. end of Skeneateles lake. Cortland village is the st. jus. Pop. 1820, 16,507, 1830, 23,753.

CORTLAND, t. Westchester co. N. Y. 40 ms. N. N. York, 104 s. Albany, s. Hudson r. has 2 post vs. Cortland t. Peekskill, Peekskill cr. and Croton r., afford many mill sites, and it includes the s. peeks of the Highlands, Verplank's point, where was Fort Lafayette, and Teller's

point. Pop. 3,840.

CORTLANDVILLE, p.t. and cap. Cortland co. N. Y. 140 ms. w. Albany, on Tioughnioga at the bend, and contains Cortland village and Port

Watson. Pop. 3,673.

CORYDON, p-v. and st. jus. Harrison co. Ind. by p-r. 614 ms. a little s. of w. W. C. 124 ms. s. Indianopolis, and 20 ms. a little s. of w. Louisville, in Ky. N. lat. 38° 15′, long. 9° 08′ w. W. C. Pop. 459.

COSHOCTON, OF COSHECTON, p-v. Bethel Sullivan co. N. Y. 16 ms. w. Monticello, 60 ms. w.

Newburgh, on Delaware r.

Cosnocron, co. of O. bndd. southeast by Guernsey, s. by Muskingum, s. w. by Licking, w. and N. w. by Knox, N. by Holmes, and N. E. and E. by Tuscarawas. Greatest length 30, mean width 20, and area 600 sq. ms. Extending in lat. from 40° 10′ to 40° 27′ N. and in long. from 4° 40′ to 5° 12′ w. W. C. The union of Tuscarawas r. with White Woman's cr. to form the Muskingum r. is made a little s. E. from the centre of this co. Killbuck cr. rising in Medina and Lorrain cos. flows to the southward over Wayne and Holmes into Coshocton, and uniting with White Woman's from the west.

their junction with Tuscarawas r. at the v. of Coshocton. From the course of the three preceding streams, Coshocton co. is formed out of as many deep river vallies. That of White Woman's inclines to the east; Tuscarawas in an opposite direction, and that of Killbuck southwardly. Below the v. of Coshocton the channel of Muskingum r. is nearly south to the influx of Will's cr. on the southern border of the co. The Ohio and Eric canal reaches the bank of Muskingum a little below the mouth of Will's cr. and following Muskingum and Tuscarawas rs. traverses Coshocton between 25 and 30 ms. The northern and about one third part of what surface was included in Coshocton in 1820, has been since united to a part of Wayne, to form Holmes co. Cf. t Coshocton. Pop. 11,161.

Coshocton, p.v. and st. jus. Coshocton co. O. by p.r. 336 ms. x. w. by w. W. C., 84 ms. x. g. by g. Columbus, and 26 ms. x. Zancsville. It is situated on the left or east bank of Muskingum r. just below the junction of Tuscarawas river and White Woman's cr. Lat. 40°-15′, long. 4°

54' w. W. C. Pop. 333.

Cossitat, p.v. Hempstead co. Ark. by p.r. 1,234 s. w. by w. ½ w. W. C. and 166 miles s. w. by w. Little Rock.

Coraco, formerly a county of Al. now Mor-

gan co.

COTE ISLE, p.v. Rapide parish, La.

Corocrin, a ridge of the Appalachian mins. This ridge branches from the south mountain on the southern border of Pa. and between Adams and Franklin counties; stretching thence nearly due s. through Frederick co. in Md. reaches the Potomac r. between the mouths of Monocacy r. and Cotoctin cr. The same ridge or rather chain rises southward of the Potomac and traverses Loudon co. Va. passing about 23 ms. westward of Lecaburg. In Md. the Cotoctin has gained importance and celebrity from the controversy between the Baltimore and Ohio rail road company, and that of the Chesapeake and Ohio canal. Where the ridge terminates on the Potomac, it is known as the Up. per Point of rocks and Lower Point of rocks.

COTOCTIN, in the p-o. list Cotocton, p-v. in the w. part of Frederick co. Md. by p-r. 46 ms. N.

w. W. C.

Coquilles, usually called Petite Coquilles (Little Shells), fort and p.o. at the outlet of the Rigolets from lake Pontchartrain, in the n. w. part of Orleans parish, La. by ship channel 31

ms. N. E. by E. New Orleans.

Corron Gin Poar, p.v. at the union of Tombigbee and Notachucky rs. and on the left bank of the former in Lowndes co. Misp. by p.r. 188 ms. N. E. Jackson. That part of Monroe containing Cotton Gin Port, has been recently erected into Lowndes co.

Corron Grove, p.v. Madison co. Ten. 163

ms. s. w. by w. Nashville.

Corron Poar, p.v. on the right bank of Tenn. river, in the s. g. part of Limestone co. Ala. 15 ms. s. s. w. Huntsville.

COTTONVILLE, p.v. in the s. part of Lawrence co. Misp. about 80 ms. g. Natchez, and by p.r. 1,119 s. w. W. C.

and uniting with White Woman's from the west-ward, the combined waters inflect to the s. z. to Clair r. s. z. part of St. Clair co. Mich. accord-

ing to Tanner. By the land route round the w.i side of lake St. Clair 52 ms. N. E. Detroit, and mond. by p-r. 578 ms. N. W. W. C. Pop. 230.

Councill's Store and p.o. by p.r. 231 ms. a

little N. of w. Kaleigh.

COUNTSVILLE, p.v. on Preston creek, N. angle of Lexington dist. S. C. 31 ms. N. N. W. Colum-

County Line, p.o. Rowan co. N. C. by p.r.

138 ms. w. Raleigh.

County Line, p.o. in the w. part Campbell co. Geo. by p-r. 725 ms. s. w. W. C. and 139 N. w.

Milledgeville.

COURTABLEAU, r. of La. formed by two confluents, the Crocodile, from the pine wood be-tween Opelousas and Rapides, and the Boeuf, from the intermediate space between the Crocodile and the overflowed region of Red and Atchafalaya rs. The two branches unite about 10 ms. N. from St. Landre, and assuming a s. E. course flow 35 ms. falling into Atchafalaya at the lower fragment of the Great Raft. This fine though small stream forms a link in the chain of water intercommunication between Opelousas and the Misp. r.

COURTLAND CO. N. Y. See Cortland.

COURTLAND, p.v. northern part of Laurence co. Ala. about 50 ms. a little s. of w. Huntsville, and by p-r. 104 ms. N. Tuscaloosa.

Courtwright, p.v. in the w. part Fairfield co. O. by p-r. 18 ms. s. E. Columbus, and 382 N. w.

by w. W. C.

COVE CREEK, p.o. in the w. part of Ashe co. N. C. by p.r. 432 ms. s. w. W. C. and 238 a little

N. of w. Raleigh.

COVENTRY, t. Grafton co. N. H. 9 ms. E. Haverhill, 70 n. by w. Concord, 100 n. w. Portsmouth, mountainous, with some useless soil, watered by streams of Oliverian brook and Wild Amonoo. suc r., has Owl's Head mtn. w. Pop. 440.

COVENTRY, p.t. Orleans co. Vt. 49 ms. N. Montpelier. First settled 1800, has s. bay of Memphremagog lake, with good soil, and the lower parts of Barton and Black rivers, which are Pop. 1830, 728.

deep, with good mill seats. Pop. 1830, 728.

COVENTRY, t. Kent co. R. I. 15 ms. s. w.
Providence, E. Conn., 6 ms. by 6, 36 sq. ms. rugged, primitive, good for grass, with s. branch of Pawtucket, Flat r. and other excellent mill streams. It is much devoted to manufacturing.

Pop. 3,851.

COVENTRY, p.t. Tolland co. Conn. 18 ms. g. Hartford, w. Willimantic r. 61 ms. by 7, 45 sq. ms., uneven, with gravelly loam, primitive, bearing oak, walnut, chestnut, &c. grass, grain, &c. crossed by Skunamug r. which forms Hop r. and unites with Willimantic r. at s, E. corner; Wangumbog lake is 1 mile by 2. First settled 1711. Pop. 2,119.

COVENTRY, p-t. Chenango co. N. Y. 20 ms. s. w. Norwich, midway between Susquehannah and Chenango rs. The land is broken, but much

that is good, with small streams. Pop. 1,576.
COUENTRY GORE, Orleans co. Vt. Pop. 6.
COVERT, p.t. Seneca co. N. Y. 6 ms. s. Ovid,
E. Seneca lake, 5 ms. by 12, has mill seats on
Halsey's cr. &c. The land on the lake is excellent for wheat. Pop. 1,791.

co. Va. 22 ms. w. Charlottesville, and by p-r. Lat 38° 28', long. 12° 28' w. W. C.

COV 145 ms. s. w. W. C. and 103 N. w by w. Rich.

COVINGTON, p.t. Genesee co N. Y. 12 ms. s. E. Batavia, has soil of ordinary quality, pretty well watered by Allan's cr. and branches.

COVINGTON, p.v. on Tioga cr. Tioga co. Pa. 65 ms. s. w. by w. Tioga Point.

COVINGTON, p-v. and st. jus. Alleghany co. Va. situated on Jackson r. 260 ms. s. s. w. W. C. and 173 ms. w. Richmond. Lat. 37º 48', long. 3° 3′ w. W. C.

COVINGTON, p.v. in the s. part Richmond co. N. C. 14 ms. sthrd. Rockingham, the co. st. and by p-r. 413 ms. s. s. w. W. C. and 127 s. w.

Raleigh.

Covingron, p.v. and st. jus. Newton co. Geo. on Yellow r. a branch of Ocmnlgee, by p.r. 67 ms. N. w. Milledgeville. Lat. 33° 32', long. 6°

58' w. W. C.

Covington, co. Ala. bndd. w. by Conecuh, N. w. and N. by Butler, E. by Dale, and s. by Walton co. in Flor. Length s. to N. 52, mean breadth 32, area 1,664 sq. ms. Extending in lat. 31° to 31° 42′, long. 9° 15′ to 9° 52′ w. W. C. Surface generally sterile. The N. w. angle of this co. is traversed by the two main branches of Conccuh and Pigeon rs.; the central section gives source to Yellow Water r. which flows sthrd, towards Pensacola bay; Pea r. the w. branch of Choctaw r. rises in the Creek country, traverses Pike and Dale, enters and again curves out of the eastern border of Covington. Cf. t. Montezuma. Pop. 1,522.

Covington, co. Misp. bndd. s. by Marion, w. by Lawrence, N. by the Choctaw ter. and E. by Jones. Length from E. to w. 30, mean breadth 24, and area 960 sq. ms. Extending in lat. from 31° 26' to 31° 48', long. from 12° 28' to 12° 58' w. W. C. It is traversed by various branches of Leaf r. which flowing s. E. towards their confluent Pascagoula, afford some good land, but in general the face of the co. is open, sterile, piney woods. Cf.t. Williamsburg. Pop.

1820, 2,230, 1830, 2,551.

COVINGTON, p-v. and st. jus. parish of St. Tammany, La. situated on Chifuncte r. 36 ms. a

little w. of N. New Orleans.

Covington, p-v. on the bank of Ohio r. on the point below the mouth of Licking r. which separates it from Newport, and opposite Cincinnati, Campbell co. Ky. The great road up the Ohio r. passes through Covington over a bridge into Newport. Pop. 715.

Covington, p.v. and st. jus. Tipton co. Ten. situated on a small branch of Big Hatchie r. 40 ms. N. N. E. Memphis, and by p-r. 225 ms. s. w. by w. Nashville. Lat. 35° 34', long. 12° 41' w.

W.C.

Covington, p.v. and st. jus. Fountain co. Ind. by p.r. 654 ms. n. w. by w. W. C. and 81 ms. n. w. by w. Indianopolis. It is situated on the left side of the Wabash r. n. lat. 40° 10', long. 10° 24' w. W. C.

Covington, p.v. near the M. border of Washington co. Il. by p.r. 812 ms. w. W. C. and 40 s. w. Vandalia. It is situated on the Kaskaskias r. on the great road from Shawneetown on O. COVESVILLE, p.v. in the w. part of Albemarle r. to St. Louis, 47 ms. s. of E. from the latter.

151 ms. w. Raleigh.

Cowansville, p-o. 136 ms. w. Raleigh.

COWANSVILLE, p-o. Rhea co. Ten. by p-r. 170 ms. s. E. by E. Nashville.

COWDERSPORT, p.v. and st. jus. Potter co. Pa.

situated on Alleghany r. by p-r. 186 ms. n. w. Harrisburg. Lat. 41° 56', long. 1° 4' w. W. C. COWETA, CO. Geo. bndd. w. and N. w. by the

Chattahooche, which separates it from Carroll, N. by Campbell, E. by Fayette, and st by Merri-wether and Troup. Length from s. w. to N. E. 38 ms. mean breadth 14, and area 532 sq. ma. Extending in lat. from 33° 15' to 33° 37', in long, from 7° 40' to 8° 18' w. W. C. It lies in form of a triangle, extending its hypothenuse along Chattahooche, and its base E. and w. Chattahooche to Flint r. Cf. t. Newman. Pop. 5,003.

COWETA, p.v. Coweta co. Geo. by p-r. 135 ms.

N. w. Milledgeville.

COWPASTURE, r. Va. rising in the mountain valley between the Kittatinny and Warm Spring mtn. interlocking sources with the s. branch of Potomac, but flowing in an opposite direction s. s. w. falling into, or joining Jackson's r. to form James r. after a comparative course of 50 ms.

Cowpen's Furnace, p.o. between Pacolet and Broad rs. Spartanburg dist. S. C. by p.r. 124

ms. N. N. w. Columbia

Cowper Hill, p.o. Robeson co. N. C. by p.r.

92 ms. s. s. w. Raleigh.

COXSACKIE, p-t. Greene co. N. Y. 26 ms. s. Albany, 10 n. Catskill, w. Hudson r., z. Catskill creek. Cox's cr. is N. Mill sites abound; there are hills, pine plains, some sand and clay. The inhabitants are of Dutch extraction, and hold the land in fee. It has a valley 1 m. w. Hudson r. and 3 landings. Pop. 3,373.

Cox's Cross Roads, in the s. w. part of Cos. hocton co. O. by p-r. 357 ms. N. w. by w. W. C.

and 70 N. E. by E. Columbus.

Cox's Store and p.o. Sampson co. N. C. by

p.r. 95 ms. e. s. E. Raleigh.

COYLESVILLE, p.o. in the w. part of Butler co. Pa. by p-r. 10 ms. w. the borough of Butler, and 226 N. W. W. C.

CRAB ORCHARD, p.v. Lincoln co. Ky. by p-r.

62 ms. E. of s. Hartford.

CRAB RUN, p.v. in the s. w. part Pendleton co. Va. by p-r. 196 ms. s w. by w. W. C. and 154 ms. N. w. by w. Richmond.

CRAFTON, p.v. Pittsylvania co. Va. by p.r. 236 ms. s. s. w. W. C. and 156 ms. s. w. by w. Richmond.

CRAFTSBURY, p.t. Orleans co. Vt. 25 ms. N. Montpelier, 25 s. Canada, half way between Lake Champlain and Conn. r. First settled 1789; gives rise to Black r. which has many mill sites; has Wild Branch and 5 Trout ponds. The village is near the centre, on high ground. The trade is with Montreal. There are 5 school dists. Pop. 982.

CRAIG'S CREEK, p.o. Botetourt co. Va. 8 ms.

w. Fincastle, the co. st.

Chaig's cr. or more correctly, Chaig's r. is the extreme s. w. confinent of James r. rises in

Cowan's Store and p-o. Cabarras co. N. C. and flowing thence to the N. E. over Botetourt co. falls into James r. after a comparative course of 40 ms.

CRAIC'S MEADOW, p.o. Northampton co. Pa. by p.r. 127 ms. N. E. Harrisburg.

CRAMPTON'S GAP and p-o. Washington co. Md. by p-r. 60 ms. N. W. W. C.

CRANBURY ISLES, Hancock co. Me. between Frenchman's Bay and Mount Desert Sound, in the ocean. Pop. 258.

Cranberry, p.t. Middlesex co. N. J. 9 ms. E. Princeton, N. Millstone r.

CRANBERRY, p.v. and tsp. w. part of Butler co. Pa. about 30 ms. N. Pittsburgh, and by p.r. 244 ms. N. w. W. C. and 213 ms. N. of w. Harrisburg. Pop. of the tsp. 1820, 765, 1830, 1,032. CRANBERRY PLAIN, p.o. Grayson co. Va. by

p.r. 251 ms. s. w. by w. Richmond. Cranberry creek is a small branch of Great Kenhawa, rising in the Iron mtn. and flowing sthrd. over the w. angle of Grayson co. into Ashe co. N. C.

CRANESVILLE, p.o. in Williams co. O. by p-r. 524 ms. n. w. by w. W. C. and 188 ms. n. w.

Columbus.

CRANEY ISLAND, a small island in Elizabeth r. Va. only of adequate size for a fort, which commands the entrance to the harbor of Nor-

CRANSTON, t. Providence co. R. I., 5 ms. s. Providence, w. Providence r., N. Pawtucket r., 7 ms. by 4½, 19,448 acres; level s. but poor soil, and uneven w. A mine here has furnish. ed ore for many cannon of the navy. Vegetables are furnished for the Providence market.

Pop. 2,653.

CRAVEN, CO. N. C. bndd. by Cartaret S. E., Jones S. W., Lemoir N. W., Pitt N., Beaufort. N. E., and Pamlico Sound E. Length from s. E. to N.W. 65 ms., mean breadth 17, and area, 1,100 sq. ms. Extending in lat. from 34° 48' to 35° 23', long. about 35' on each side of the meridian of W. C. Neuse r. enters this co. on its n. w. border, and after flowing to the s. r. 35 ms., opens a wide bay, which curving to E. and N. E. expands into Pamlico Sound. The surface is level, and in great part marshy, but with much good soil. Cf. t. Newbern. Pop. 1820, 13,394, 1830, 13,734.

CRAWFORD, t. Washington co. Me., has a large pond emptying into Machias r. Pop. 182. CRAWFORD, t. Orange co. N. Y. Pop. 2,019.

CRAWFORD, co. Pa. bndd. n. by Erie, E. by Warren, s. E. by Venango, s. by Mercer, s. w. by Trumbull, and w. by Ashtabula cos. of Ohio. Length 48, mean width 22; area 1,016 sq. ms. Extending in lat, from 41° 29' to 41° 51', long. from 2° 42' to 3° 36' w. W. C. From the s. w. angle rises Shenango branch of Big Beaver; from the N. w. angle rises the sources of Conneaut, flowing into Lake Erie; the E. part gives source to and is drained by Oil cr., whilst the central section is traversed by the main volume, and several minor branches of French cr. The declivity of the whole co. is sthrd. Cf. t. Meadville. Pop. 1820, 9,397, in 1830, 16,067. CRAWFORD, co. Geo. bndd. by Upson N. W.,

Monroe, N., Bibb, E., Houston s. E., and Flint r., which separates it from Marion and Talbot Giles and Montgomery co. Va. interlocking s. w. Length 30, mean breadth 12, and area cources with a branch of Great Kenhawa, and 360 sq. ms. Extending in lat. from 32° 30' to with the extreme higher sources of Reanoke; 32° 50', long. from 6° 53' to 7° 24' w. W. C.

119

CRI

tral part of this co. is a middle ground, from ins., mean breadth 20, and area 1,000 sq.ms. Exwhich the waters flow a. cstrd. by the Chocunno tending in lat. from 38° 50' to 39°10', and in long and Chupee ers. into Ocmulgee r., and by various branches s. w. into Flint r. Cf. t. Knox-

ville. Pop. 5,313.

CRAWFORD, one of the wstrn. cos. of Ark., bndd. N. by Ark. r. separating it from Washing. ton, E. by Pope, s. E. by Hot Springs co., s. w. by Miller, and w. by the wstrn. ter. of the U.S. N. lat. 35° and long 17° w.W.C. intersect near its centre. It approaches very near to a square of 50 ms. each side; area 2,500 sq. ms. These bounds and geographical limits are taken from Tanner's improved map of the U.S. on which it appears that the extreme sources of Ouachitta r. are in this co., interlocking sources with those of Potesu and Petite Jean branches of Ark. r., and those of Little r. of the North, a branch of Red r. The central part of this co. is about 120 ms. a little N. of w. Little Rock. Pop. 2,440.

CRAWFORD, co. of Mo. as laid down on Tanner's improved map of the U.S. is budd, by Gas. conade co. N., Franklin N. E., Washington E., and by a part of Mo. not yet formed into cos. on the other sides, area of course uncertain. The yet settled part is about 100 ms. s. w. by w. St. Louis. The slope nthrd. and in that direction discharging on the wstrn, side tributaries of Gasconade r., and on the estrn. side the extreme sources of the main branch of Maramec r. Cf. t. as stated in p-o. list, Little Piney. Pop. 1830,

1,721.

CRAWFORD, co. Mich. on both sides of the Ouisconsin r. and bndd. w. by the Misp. r. The outlines of this co. except on the Misp. are uncertain. Prairie du Chien, the st. jus. stands at the point above the entrance of the Ouisconsin r. into the Misp., and derives its name from a Prairie or natural meadow, so called. As laid down by Tanner, the junction of the two rs. is at lat. 43°, and 14° 12' w. W. C. The village of Prairie du Chien is stated in the p.o. list of 1831,

as being 1,060 ms. from W. C.

CRAWFORD, co. of O., bndd. by Marion s., Hardins. w., Hancock N. w., Seneca N., Huron N. E., and Richland E. Length from E. to w. 32, mean breadth 20, and area 640 sq. ms. Extending in lat. from 40° 43' to 41° 02', and in long. from 5° 48' to 6° 24' w. W. C. This co. is nearly commensurate with the higher part of the valley of Sandusky r., and is drained N. by the various constituents of that stream. surface is level, and is a rather elevated table

land. Cf. t. Bucyrus. Pop. 4,791.
CRAWFORD, co. of Ind., bndd. by Perry s. w., Dubois N. w., Orange N., Washington N. E., Harrison E., and O. r. separating it from Meade co. direction. Ky. s. Length 24, mean breadth 14, and area 336 sq. ms. Extending in lat. from 38° 07' to 38° 25', and in long, from 9° 18' to 9° 43' w. W. C. The slope is to the s. and towards O. r. The surface very broken. Cf. t. Fredonia.

Pop. 3,238.

CRAWFORD, co. Il., bndd. s. E. by Lawrence, s. w. by Clay, w. by Lafayette, N. by Clark, N. E. by the Wabash r. separating it from the nthro. part of Sullivan co. Ind., E. by Wabash r. separating it from the sthrn. part of Sullivan co. Ind., and long. from 120 40 to 130 45 w. W. C. It is

Though limited on one side by Flint r., the cen- of Knox co. Ind. Greatest length from E. to w. 50 from 10° 34' to 11° 30' w. W. C. This co. is tra. versed in a s. E. direction, and subdivided into two not very unequal sections by Embarras r. Some of the higher sources of the Little Wabash rise in its s. w. angle. The general slope is a little g. of s. Cf. t. Palestine. Pop. 3,117.

CRAWFORD, c. h. and p.o. by p.r. 136 ms. N. W. Little Rock, and 1,204 ms. s. w. by w. W. C.

Exact situation uncertain.

CRAWFORD'S p.o. in the E, part of Estill co. Ky., 34 ms. z. Irvine, the st. jus. for the co., and by p-r. 531 ms. s. w. by w. W. C., and 71 ms. s. E. by E. Frankfort.

CRAWFORD'S MILLS and p.o. Del. co. O. by p.r. 29 ms. N. Columbus, and 425 ms. N. w. by w.

CRAWFORDSVILLE, p.v. and st. jus. Montgome. ry co. Ind. by p-r. 617 ms. N. of w. W. C. and 44 ms. N. w. by w. Indianopolis. It is on Sugar cr. and on the road from Indianopolis to Covington, in Fountain co. Lat. 40° 03', long. 9° 53' w.

CRAWFORDSVILLE, p.v. and st. jus. Taliaferro co. Geo. situated between Little r. and Great Ogeeche r. 44 ms. N. N. E. Milledgeville, and 65 a little N. of w. Augusta. Lat. 33° 34', long.

5° 58' w. W. C.

CRAYTONVILLE, p.v. Anderson dist. S. C. 81

ms. N. W. Columbia.

CREAGERS OF CREAGERSTOWN, p.v. near the lest bank of Monocacy r. Frederick co. Md. 12 ms. a little E. of N. Frederick city.

CREEK AGENCY and p.o. Creek ter. Ala. 181

ms. from Tuscaloosa.

CREEK INDIANS, or Muscogees, stated by Dr. Jedediah Morse in 1820, at 20,000, overrated perhaps, reside principally in Geo. and Ala. but with some scattering bands in Flor. and La. This once comparatively considerable Indian nation has been known under the name of tribes, as Appalaches, Alabamas, Abacas, Cowittas, Coosa, Ocmulgees, Oconees, &c.

CREEK PATH and p.o. in the Cherokee ter. Ala. by p-r. 135 ms. N. E. Tuscaloosa, and 723

ms. s. w. by w. W. C.

CREELSBURGH, p.v. Russel co. Ky. by p.r. 162

ms. s. Hartford.

CRESAPSTOWN OF CRESAPSBURG, p.v. Alleghany co. Md. near the left bank of Potomac, 6 ms. s. w. by w. Cumberland.

CRICHTON'S STORE and p.o. in the s. part Brunswick co. Va. 18 ms. s. Lawrenceville, st. jus. for the co. and by p-r. 209 ms. s. s. w. W. C. and 87 from Richmond, in a nearly similar

CRIPPLE CREEK, p.o. Greenville dist. S. C. by p-r. 118 ms. N. w. Columbia.

CRITTENDEN, v. on the road from Little Rock to Hempstead co. on Red. r. Clark co. Ark. 82

ms. s. w. Little Rock.

CRITTENDEN, co. Ark. bndd. E. by the Misp. r., w. and s. w. by St. Francis r., N. by New Madrid co. Mo. Length from s. to N. 105 ms. mean breadth about 20 ms.; area 21,000 sq. ms. Extending in lat. from 34° 35' to 36°, the Wabash r. separating it from the N. w. angle composed of an immense plain, in most part

liable to annual submersion; but where the soil is of sufficient elevation to admit cultivation, it is highly productive. Staple, cotton. Cf. t. Greenock.

CROOKED r. Me. flows into Schago pond.

CROOKED Cr. a wstrn, br. of Il. r. It is amongst the numerous misnomers in our Geography, to give the title of cr. to a stream of upwards of or 70 feet. 50 ms. comparative course, and which drains a large share of Adams and Hancock cos. and nearly all Mc. Donough and Schuyler cos. and embraces a valley of at least 1,300 sq. ms. This stream, watering some of the finest land in Il., rises close upon the actual margin of the Misp. r. on the sthrn. border of Warren co. Flowing thence a little s. of s. E. over Hancock. Mc. Donough, and Schuyler, it falls into Illinois r. almost on N. lat. 40°. The valley of Crooked r. lies between those of the Misp. and Spoon r. br. of Illinois r.

CROOKED Cr. and p-o. N. part of Livingston co. Ky. by p.r. 235 ms. s. w. by w. Frankfort.

CROOKED cr. and p-o. in the N. E. part of Tioga co. Pa. by p.r. 9 ms. N. Wellsborough, the co. st., 262 miles N. W. C. and 156 w. of N. Harrisburg.

CROOKED LAKE, N. Y. Steuben and Ontario cos. 18 ms. by 14, has two branches divided by Bluff Head. An outlet gives mill sites, and runs 6 ms. into Seneca lake.

CROOKETT, p.v. Gibson co. Ten. by p.r. 149 ms. s. of w. Nashville, and 854 ms. s. w. by w.

CROMMELIN, p.v. Montgomery co. Md. by p-r. 18 ms. from W. C. and 55 from Annapolis.

CROSS Anchor, p.o. in the extreme s. part of Spartanburg dist. S. C. by p-r. 82 ms. N. W. Columbia.

CROSS CANAL, p-o. Camden co. N. C. by p-r.

151 ms. N. E. by E. Raleigh.

CROSS CREEK, v. and p-o. w. part of Washington co. Pa. 17 ms. N. w. Washington, the co. st.

Cross Keys, p.o. Rockingham co. Va. by p.r.

123 ms. s. w. by w. W. C.

Cross Keys, p-o. in the w. part of Union dist. S. C. by p-r. 63 ms. N. w. Columbus.
Cross Lake, N. Y. Cato, Cayuga co.

CROSS PLAINS, p.v. Robertson co. Ten. 31 ms. N. W. Nashville.

CROSS PLAINS, p.v. Ripley co. Ind. by p.r. 88 ms. s. E. Indianopolis, and 560 w. W. C.

CROSS ROADS, p.o. Jones co. N. C. by p.r. 163 ms. s. E. Raleigh.

CROSS ROADS, p-o. Hardiman co. Ten. by p-r.

222 ms. s. w. by w. Nashville. CROSS ROADS, p-o. Bibb co. Ala. 42 ms. s. E.

Tuscaloosa. CROSS ROADS, p.o. Chester co. Pa. (See

New London Cross Roads.)

Cross Roads, p.o. in the w. part of Newton co. Goo. by p.r. 10 ms. w. Covington, the co. st. 70 N. w. Milledgeville, and 672 s. w. W. C.

Crosswick's cr. N. J. rises in Monmouth co. and running through Burlington, falls into the Del. at Bordentown; is navigable several ms. for sloops.

CROSSWICKS, p.v. Chesterfield, Burlington co. N. J. 8 ms. s. E. Trenton, 2 E. Bordentown, on Croswick er.

CROTON er. Duchess and West Chester cos. N. Y. runs s. and s. w. 40 ms. into Hudson r. at Tappan bay, with good mill sites. It has been proposed to take the water to N. Y. city by aqueduct.

CROTON, v. Cortland, West Chester co. N. Y at the mouth of Croton cr. where is a fall of 60

CROWDER'S Cr. and p.o. in the z. part of York dist. S. C. The er. falls into Catawba r. where the road from Charlotte in N. C. passes to Yorkville in S. C. by p-r. 101 miles N. Colum-

Chowell's Cross Roads and p.o. Halifax co. Geo. by p-r. 229 ms. s. W. C. and 99. N. E. Ra-

CROWNPOINT, p-t. Essex co. N. Y. 15 ms. N. Ticonderoga, 18 s. Elizabethtown, 184 s. Montreal, w. Lake Champlain. Level E. mountainous w. Contains the site of the old fortress of Crown Point, which was first occupied as a military position by the French, 1731. Surrendered to the British, 1759, and to the Americans, 1755; evacuated and taken by Gen. Burgoyne, 1777; retaken by Americans the same year. It has been long abandoned, but the earth shows the form of the fortress, which was a spar work, with 5 bastions, the walls of the barracks, &c. on a low level cape, running s. opposite Chimney Point, where the lake is I m. wide. Oct. 13th, 1776, the American flotilla, under Gen. Arnold, was destroyed off Crown Point by the British. Pop. 1830, 2,441.

Crow's FERRY and p.o. parish of Natchitoches This ferry is over the Sabine r. by the common road, 33 ms. s. w. by w. Natchitoches or Red r., and by p-r. 405 N. w. by w. New Orleans, and 1,379 s. w. by w. W. C. By the p.o. list of 1831, Crow's ferry was the extreme s. w. p.o. in

the U.S.

CROW'S NEST, m'n. Cornwall, Orange co. N. Y. 1,330 ft. elevation.

Crowsville, p.v. s. part of Spartanburgh dist.

S. C. 72 ms. N. w. Columbia.

CROYDON, t. Sullivan co. N. H. 44 ms. N. W. Concord, 100 ms. Boston, 26,000 acres, is crossed by N. branch Sugar r. and Croydon min.; though moist and rocky, it yields grass and some grain. Pop. 1,056.

CRYSTAL SPRING, p.o. Lawrence co. Ark. by p.r. 176 ms. N. N. E. Little Rock.

CUBA, p-t. Alleghany co. N. Y. 18 ms. s. w. Angelica, v. Pa., 6 ms. by 18. It has Oil cr. and some branches of Genesee r., is cold and wet, bears red cak, ash, maple, beech, some evergreen. Pop. 1,059.

Cuba, p-v. in the w. part of Clinton co. O. by p.r. 6 ms. w. Wilmington the co. st. 450 w. W.

C. and 73 s. w. Columbus.

Cuckoville, p.v. Louisa co. Va. by p.r. 95 ms. s. w. W. C.

Curvee, (Copper) r. of Mo. rising in Audrain co. interlocking sources with those of the sthrn. branch of Salt r. but deriving tributary fountains also from Pike and Ralls cos.; the different branches uniting in Lincoln, in which latter co. it enters the Misp. a comparative course of 60 ms. to the s. E. by E. The course of Cuivre r. is nearly parallel to, and about 25 ms. nthrd. of low Missouri r. The Cuivre valley comprises a part of Pike, Ralls, Audrain, Montgomery, Lincoln, and St. Charles cos.

CULBERTSONS, p.o. Mercer co. Pa. by p.r. 293 ms. n. w. by w. Harrisburg.

CULBREATH'S, p-o. Columbia co. Geo. by p-r. S6 ms. N. E. by E. Milledgeville.
CULLEN, p-v. Weakley co. Ten. by p-r. 108

ms. w. Nashville.

CULLODEN'S, p.o. Monroe co. Geo. by p-r. 68

ms. w. Milledgeville.

CULPEPPER, co. Va. bndd. by Rappahannoc r. which separates it from Fauquier N. E., by Ra. pid Ann r. which separates it from Spottsylva. nia and Orange s., by Madison s. w., and by the Blue Ridge which separates it from Page co. N. w. Length from the junction of Rapid Ann and Rappahannoc rs. to its northern angle on the Blue Ridge 42 ms., mean breadth 16, and area 672 sq. ms. Extending in lat. from 38° 15' to 38° 51', long, from 0° 35' to 1° 20' w. W. C. Besides the boundary streams, Culpepper is watered by Thornton r. which, rising in the spars of Blue Ridge, winds s. E. over the central parts of the county, and falls into Rappahannoc. The surface is finely diversified with hill and dale, with large bodies of excellent land; staples, grain, tobacco, &c. Cf. t. Fairfax. Pop. in 1820, 20,942, 1030, 24,027.

CULPEPPER, c. h. (See Fairfax, Culpepper ca.) CUMBERLAND, mtn. chain of the Appalachian system, and continuation over Va., Ky., Ten., and part of Ala. of the Laurel chain of Pa. Cumberland chain, though not so delineated in our defective maps, is continuous from Steuben co. N. Y. into Jackson, Morgan, and Blount cos. Ala. along an inflected line of 800 ms. About the extreme E. angle of Ky. and s. w. Great Sandy, this chain is distinctly known as Cumberland mtn. and ranging s. w. separates Va. from Ky. as far as Cumberland gap, on the northern boundary of Ten. Continuing s. w. but with an inflection to the N. w., this chain stretches over Ten. as dividing ridge between the confluents of Cumberland and Ten. rs. Entering Ala. and crossing Ten. r. at its great bend, gradually disappears amongst the sources of Black Warrior r. The Cumberland chain is in no part very elevated, varying from 800 to 1000 feet above the tide level; but though humble as to relative height, it maintains otherwise all the distinctive characteristics of other Appalachian chains. Extending in long, regular, and often lateral ridges, passable only at long intervals where gaps occur, or where traversed by rivers. The ridges are wooded to their summits.

CUMBERLAND, r. Ky. and Ten. rises in the former, from the N. w. slope of Cumberland mtn. interlocking sources with Kentucky r. to the N. and Powell r. s.; flowing thence westward by comparative course 120 ms. in Russell co. Here it inflects to s. w. leaving Ky. and entering Ten. and preserving the latter course to · Carthage in Smith co. having flowed in a s. w. direction 65 ms. Below Carthage, Cumberland inflects to a western course, which it pursues 100 ms. to its great bend in Stewart co. and thence turning to N. w. flows 75 ms. to its final junction with the Ohio, after an entire comparative course of 360 ms. The above measurements are made by extending from extreme to extreme of the respective courses, but as the stream is in its particular bends very tortuous, we may, without excess, allow for its comparative length 200 ms. in Upper Ky., 190 in Ten. and 50 in Lower Ky. or an entire comparative course of 440 ms. At high water it is navigable for boats, to near its source, and for at least one one half its length, at all seasons. Without reference to the inflections of the river itself, the valley it drains is 350 ms. long with a mean breadth not exceeding 50 ms., area about 17,500 sq. ms., holding the third rank in regard to superficies of the confluents of Ohio r. The relative difference of level between the source and mouth of Cumberland, has never been determined but must exceed 1000 ft. The far greater part of this valley lies between lat. 360 and 37° and between long. 6° and 12° w. W. C.

CUMBERLAND CO. Me. bndd. by Oxford co. N., Lincoln co. E., the Atlantic s., York and Oxford cos. w. It is one of the smallest cos. in the state, containing (1820) 52,000 acres under tillage, 17,000 pasturage, 17,000 upland mowing, 950 meadow mowing, 1,000 working horses, and 2,600 working oxen. It contains Sebago Pond and several others, some of which it has been proposed to connect by navigable channels. Cf. t. Portland. Population 1820, 49,445, 1830,

60,113.

CUMBERLAND, p-t. Cumberland co. Me. on the sea coast, 54 ms. from Augusta. Pop. 1830,

CUMBERLAND, t. Providence co. R. I. 8 ms. N. E. Providence, N. E. Pawtucket r. 28 square ms. contains much hilly and rocky grass land, but the rest is generally good. Has Abbott's mill and Peter's rivers. Cotton has been manufac-tured here for some time; and 700 boats have been made here yearly, generally of oak. Pop. 1830, 3,675.

CUMBERLAND co. N. J. bounded by Salem and Gloucester cos. N., Cape May co. E., Delaware Bay s., Delaware Bay and Salem co. w. Chief town, Bridgetown. It is crossed by Maurice river and Cohansey creek branches. Pop. 1820,

12,668; 1830, 14,093

CUMBERLAND, co. Pa. bndd. N. w. and N. by the Kittatinny, or as there locally named N. mtn. which separates it from Perry's, Susquehannah river separating it from Dauphin E., York co. s. E., Adams s, Franklin s. w. Length 34, mean breadth 16, and area 544 square ms. lying between lat.  $39^{\circ}$  58', and  $40^{\circ}$  18', and long.  $0^{\circ}$  08' E., and  $0^{\circ}$  40' w. W. C. This co. is in great part commensurate with the valley of the Conedogwinet, which rising in Franklin enters the s. w. border of Cumberland and by a very winding channel flows N. E. by E. into Susquehannah r. The southern part including the ridges and valleys of s. mountain is watered by Yellow Breeches creek, which also flows N. E. by E. into Susquehannah r. The s. side of Cumberland rests mostly on limestone, whilst the substratum along the Kittatinny is clay slate. The surface moderately hilly, and soil generally very productive in grain, pasturage and fruits. Iron ore abounds in S. mtn. Cf. t. Population 1820, 23,606, Carlisle.

and on both sides of Wills' cr. 136 ms. N. w. by 35 ms. s. s. E. Norfolk in Va. and by p.r. 234 ms. w. W. C. and 140 a little n. of w. Baltimore. N. E. by E. Raleigh. Lat. 36° 24', long. 1° 2' Lat. 39° 38', long. 1° 46' w. W. C. The United E. W. C. States western road has its eastern termination at this village, which is elevated 537 ft. above N. C. The sound is a narrow sheet of water the level of the Atlantic. It is neat and well extending from Albemarle sound N. about 50 built, mostly in one street along the main road. ms. and terminating by North r. bay and Rocky beautiful village was on the 15th April, 1833, with a breadth varying from one to ten miles. nearly reduced to ashes. By a report of a respectable committee, the loss estimated at \$262,000.

CUMBERLAND, co. Va. bndd. by Appomattox r. which separates it from Amelia s. and Prince Edward s. w., by Buckingham w. and n. w., by James river which separates it from Goochland N. E., and by Powhatan E. Length 32, mean breadth 10, area 320 square miles. Between lat. 37° 12' and 37° 39', long. 1° 13', and 1° 40' w. W. C. The slope of this co. is N. E. and the central parts drained of Wills' river, a branch of James r. The surface is moderately hilly, and soil productive. Cf. t. Carterville. Pop.

1820, 11,023, 1830, 11,690.

CUMBERLAND, c. h. (see Springfield, Cum-

berland co. Va.)

CUMBERLAND FORD, and p.o. Knox co. Ky. where the road from Frankfort through Lancaster, Mount Vernon, and Barboursville, into Ten. by Cumberland Gap, passes Cumberland r. 16 ms, up that stream above Barboursville, and 138 s. s. E. Frankfort.

CUMBERLAND GAP, and p-o. Claiborne co. Ten. The gap is in Cumberland mtn. 15 ms. s. Cum-

berland Ford.

CUMBERLAND, p.v. Guernsey co. O. by p.r. 91 ms. E. Columbus, and 330 N. of w. W. C.

CUMMINGTON, p-t. Hampshire co. Mass. 20 ms. N. w. Northampton, 110 w. Boston; has an academy, and several factories on the n. branch of Westfield r. Pop. 1,261.

CUNNINGHAM'S ISLAND, in lake Erie, forms a part of Huron co. O. It lies about 8 ms. a little w. of n. from the mouth of Sandusky bay. It is small, not perhaps exceeding a sq. m. but sufficiently elevated for cultivation.

CUNNINGHAM'S STORE, and p-o. in the N. W. part of Person co. N. C. by p-r. 75 ms. N. w. Ra-

leigh, and 257 ms. s. w. W. C.

CURRAN, p-v. in the N. part of Gallatin co. Il. by p.r. 118 ms. s. E. Vandalia, and 792 ms. w.

CURBANT, r. of Mo. and Ark. the watrn. and indeed the main branch of Black r., rises in Mo., interlocking sources with Black, Merrimack, and Gasconade rs., forms by its course an elliptic curve, first s. z. then s., and finally s. w. to its junction with Black r. in Lawrence co. Ark. (See Black river of Mo. and Ark.)
CURRITUCK, co. N. C. bndd. by the Atlantic E.,

Princess Ann, and Norfolk, cos. Va. N., Cam. den co. N. C. w., and Albemarle Sound s. Length 40, mean breadth 15, area 600 sq. ms. Lying between lat. 36°, 36° 30', long. 0° 45', and 1º 25' E. W. C. It is composed of a plain coun. try, in part marshy, and divided into two sections by Currituck sound. Cf. t. Currituck. Pop. 1820, 8,098, 1830, 7,655.

CUMBERLAND, p.v. and st. jus. Alleghany co. Md. situated on the left bank of the Potomac r. C. situated on the w. side of Currituck sound.

CURRITUCK SOUND, Isle and Inlet, Currituck co. The eastern and much the finest section of this r. bay, in Princess Ann co. Va. It is shallow, Currituck sound is open to the Atlantic by two inlets, S. inlet, and Currituck inlet, enclosing between them a long, low, and sandy reef of 20 miles in length, called Currituck island. According to Tanner's United States, Currituck inict, is at lat. 36° 26', 30 ms. N. Albemarle sound.

CURWINSVILLE, p.v. Clearfield co. Pa. on the left bank of Susquehannah, 7 ms. above and s.

w, the borough of Clearfield.

Cushing, t. Lincoln co. Me. 33 ms. E. Wiscasset, N. w. St. George's river, and indented

with coves from the sea. Pop. 1,681.

CUTLER, t. Washington co. Me. E. Machias bay on the sea coast. Pop. 454.

CUYAHOGA, r. of O. This stream though comparatively small is very remarkable in itself, and has gained great importance from having become in part the route of the Ohio and Erie canal. The extreme source of the Cuyahoga is near the eastern border of Geauga co. interlocking sources with those of Grand r. and within 20 ms. from lake Erie at the mouth of the latter. Flowing thence s. s. w. nearly parallel, though rather inclining from the opposite shore of lake Erie, by comparative courses 45 ms., traversing Geauga and Portage cos, to near the E. border of Medina. Inflecting at more than a right angle upon its former course, the Cuyahoga bends to a little w. of n., is intersected by the Ohio canal near Northampton in Portage co., continues over the latter and Cuyahoga co. to its influx into lake Erie at Cleaveland, after an entire com-parative course of 85 ms. The higher part of the course of Cuyahoga river is on a real table The summit level of the Ohio and Erie canal, between the vallies of Tuscarawas and Cuyahoga is 973 ft. above tide water in the Atlantic, and 408 ft. above lake Erie. The elevation of the canal in the acqueduct 18 ms. above the mouth of Cuyahoga, is 704 above the ocean tides, and 139 above the level of lake Erie.

CUYAHOGA, co. of Ohio, hadd. by Genuga co. N. E., Portage s. E., Medina s. w., Lorain w., and lake Erie N. Length from east to west 32 ms., mean breadth 17, and area 544 square ms. Extending in lat. from 41° 18' to 41° 45', and in long, from 4° 26' to 5° w. W. C. The surface of this co is a rather rapidly inclining plain, the farms having a fall of at least 400 ft. from the southern and higher, to the lower border on lake Eric. Cf. t., Cleaveland. Pop. 1820, 6,328, 1830, 15,813.

CUYAHOGA FALLS, and p.o. Portage co. O. by p-r. 122 ms. N. E. Columbus, and 334 ms. N. W. W. C.

CYNTHIANA, p.v. and st. jus. Harrison co. Ky. by p-r. about 70 ms. a little E of s. Cincinnati, 513 a little s. of w. W. C. and 38 M. E. by E. from Frankfort. It is situated on the eastern or | ms. n. w. by w. Columbus, and 489 ms. from right bank of the south fork of Licking river, at W. C. in a similar direction nearly. lat. 37° 23', long. 7° 17' w. W. C. Pop. 1830,

CYNTHIANA, p.v. in Shelby co. Ohio, by p.r. 92

CYNTHIANA, p-v. in the N. E. part of Posey co. 975. The adjacent country is fertile and well Indiana, by p-r. 157 ms. s. w. Indianopolis, and cultivated.

Danney's Mills and p-o. in the E. part of Lou- | soil on the uplands; 16,455 acres. Population isa co. Va. by p-r. 84 ms. w. of s. W. C. and 52 532

w. of N. Richmond.

DACHERT, r. of Ark. and La. rises in Hempstead, and flowing sthrd. over La Fayette co. of the former, enters the parish of Claiborne in the latter, is rather continued than lost in Lake Bisteneau. The writer of this article made a survey of Lake Bisteneau and Dacheet r. as far as the northern boundary of La. and found ample memorial to demonstrate, that the existence of the lake is recent. The cypress timber, once growing in the valley, is dead; but that timber resisting decay, the stumps remain standing in the water. The lake was, no doubt, formed by gradual accretion of soil, brought down by Red r. and deposited at the ancient mouth of Dacheet, 30 ms. below the existing head of the

DACRESVILLE, p.v. Pickens dist. S. C. by p.r.

133 ms. N. w. Columbia.

DAGGETT'S MILLS, p.o. Tioga co. Pa. by p.r.

155 ms. n. n. w. Harrisburg.

DAGSBORO, p-v. Sussex co. Del. on Pepper cr. a confluent of Rehoboth bay, 18 ms. a little w. of s. Lewistown.

Dale, co. of Ala. bndd. by Covington w., Pike N., Henry E., and by Jackson co. of Flor. s. E., and Walton co. Flor. s. w. Length from s. to N. 50 ms., mean breadth 32, and area, 1,600 sq. ms. Lying between lat. 31° and 31° 43', long. 8° 46' and 9° 16' w. W. C. Dale co. occupies great part of the valley of Choctawhatchie r. Cf. t. Richmond. Pop. 1830, 2,031.

Dale, p-v. Berks co. Pa. 20 ms. N. W. Read-

DALETOWN, p.v. Wilcox co. Ala. by p-r. 92

ms. s. s. E. Tuscaloosa.

DALEY's p.o. in the w. part of Montgomery co. Ten. 6 ms. w. Clarksville, and by p-r. 52 N.

w. by w. Nashville.

Dallas, co. Ala. bndd. by Marengo w., Perry N. W. and N., Autauga N. E., Montgomery E., and Wilcox s. and s. W. Length 38, mean breadth 28, and area 1,064 sq. ms. Extending in lat. from 32° 03' to 32° 33', long. from 9° 57' to 10° 40' w. W. C. Ala. r. enters the eastern border of Dallas, and winding over it by a very circuitous channel, and receiving the Cahaba near the centre, leaves the co. on the s. w. flowing thence into Wilcox. The r. lands are highly fertile. Chief staple, cotton. Cf. t. Cahawba. Pop. 1820, 6,003, 1830, 14,017.

Dallas, p-v. Luzerne co. Pa. by p-r. 116 ms.

N. E. Harrisburg.

DALMATIA, p.v. Northumberland co. Pa. 42

ms. N. Harrisburg.

ter, E. Conn. r. at the head of 15 m. falls. It Still r. a branch of Housatonic. It bears oak, has John's river, &c., hills w. and s., and good walnut, &c. Hats are made to a great amount.

Dalton, p-t. Berkshire co. Mass., 12 ms. N. N. E. Lenox, 120 w. Boston, near the head of E. branches of Housatonic r., is nearly level, with good soil, and manufactures cotton, paper, &c. Pop. 1830, 827.

DALTON, p.v. in the E. part of Wayne co. O. 15 ma. E. Wooster, the co. at., and by p-r. 336 ms. N. w. by w. W. C. and 99 ms. N. E. Colum-

DAMARISCOTTA, r. Me. passes through Lincoln co. and empties between Brothbay and Bristol.

DAMARISCOTTA MILLS, p.v. Lincoln co. Me. 34 ms. from Augusta.

Damascus, p-v. on the right bank of Del. r.

Wayne co. Pa. 15 ms. N. E. Bethany. Pop. of the tsp. 613.

Damascus, p.v. in the extreme N. part of Montgomery co. Md., and on one of the roads from the city of Baltimore to Fredericktown.

Damascus, p.v. in the N. part of Henry co. O. situated on the left bank of Maumee r. by p-r. 485 ms. n. w. by w. W. C. and 161 n. n. w. Co. lumbus.

Damascoville, p.v. in the N. w. part of Columbiana co. C. 15 ms. N. w. New Lisbon the co. st., and by p-r. 158 N. E. by E. Columbus, and

297 N. W. W. C.

Dan, r. Va. and N. C. drains the far greater part of Granville, Person, Caswell, Rocking. ham and Stokes cos. of the latter state, and of Patrick, Henry, Pittaylvania, and Halifax cos. of the former state. The extreme western sources of Dan r. are in Patrick co. Va. and in the s. E. spurs of the Blue Ridge. The general course almost due z. along the intermediate borders of N. C. and Va. to where the 4 cos. of Pittsylvania, Halifax, Person and Caswell meet. Here entering and flowing in Va. N. E. by E. falls into the Roznoke at Clarksville, having a mean breadth of about 33 ms. This r. drains 3,960 sq. ms.

DANA, p-t. Worcester co. Mass. 75 ms. w. Boston, is crossed by a branch of Swift r. Pop.

Danboro, p.v. Bucks co. Pa. 30 ms. N. Phila. Danburge, p-v. Wilkes co. Geo. 68 ms. n. E. Milledgeville.

DANBURY, t. Grafton co. N. H. 93 ms. from Boston, 30 from Concord; 19,000 acres, diamond-shaped; is generally hilly, and watered by Smith's r. First settled, 1771. Pop. 786.

DANBURY, p-t. Fairfield co. Conn. 55 ms. s. w. Hartford, 35 n. w. N. Haven, 65 n. E. N. York; 6 ms. by 81; 53 sq. ms.; is fertile, with granite rocks, gravelly loam, undulated, with some Dalton, p-t. Coos co. N. H. next s. of Lancas- marble quarries. There are manufactories on The British burnt the town, 1777, with some military stores, and Gen. Wooster fell in oppo-

sing them. Pop. 4,331.

DANBY, p.t. Rutland co. Vt. 18 ms. s. Rutland, 34 N. Bennington; 39 sq. ms. First settled, 1768; has Otter cr. z. and several small branches, and is uneven, with some mountains. It has large dairies. There are several caverns, and lead ore is found. Pop. 1,352.

Dansy, p.t. Tompkins co. N. Y. 7 ms. s. Ith-

aca, 11 from Candor, 22 Owego, has pretty good land, watered by Mud er., and a branch of Cay-

uga inlet. Pop. 2,481.

DANCER'S STORE and p.o. Northampton co. N. C. by p-r. 100 ms. N. E. by E. Raleigh, and 200

DANDRIDGE, p-v. and st. jus. Jefferson co. Ten, situated on the right bank of French Broad r. on the road from Knoxville to Greenville, 32 ms. E. from the former, and 39 s. w. by w. from the latter place. Lat. 38° 58', and long. 6° 14' w. W. C.

DANDRIDGE, p-v. Morgan co. Ala. by p-r. 110

ms. N. N. E. Tuscaloosa.

Davielsville, p.v. Spottsylvania co. Va. by p.r. 78 ms. s. w. W. C.

Danielsville, p.v. and st. jus. Madison co. Geo. 81 ms. N. Milledgeville. Lat. 34° 10', and long. 6° 15' w. W. C.

Dansar, p.o. Oglethorpe co. Geo. 81 ms. N.

Milledgeville.

Dansville, p-t. Steuben co. N. Y. 46 ms. s. Rochester, 11 N. Arkport; the village is on the highest navigable point of the Chemung, a branch of Susquehannah r. A rail road from this place to Rochester. (See rail roads and canals, article Dansville and Rochester.) Pop. 1830, 1,723.

Danuae, p.t. Herkimer co. N. Y. 10 ms. s. E. Herkimer, 68 n. w. Albany, s. Mohawk r., E. German Flats, 51 ms. by nearly 10, has a stiff loam, on hard grit, with many springs, few streams, and waving surface. Nowadaga cr. enters Hudson r. at the site of Hendrick's cas. tle; a friendly Mohawk chief was killed at Lake George, 1755. The Indians had a church

here. Pop. 1,723.

Danvers, p.t. Essex co. Mass. 16 ms. N. E. Boston. The village streets form a continuation of those of Salem, 7 ms. by 8. The first victim of the persecution of witchcraft was a daughter of a clergyman of Salem, living in this town, then a part of it. The soil is good, well cultivated; granite mill stones are made, and different manufactures. There are several crs. from Bass r., two navigable to the two villages. Pop. 4,228.

DANVILLE, p.t. Cumberland co. Me. 32 ms. from Augusta, s. w. Androscoggin 1. Pop. 1,128.

DANVILLE, p-t. and st. jus. Caledonia co. Vt. 25 ms. n. e. Montpelier, 25 n. w. Newbury, 160 N. by w. Boston. First settled, 1784, from Es. sex co. Mass.; broken w., hills and vallies E., with fine farms; Merritt's r. &c. supplies mills. The village is pleasant in the centre. Pop. 2,631.

DANVILLE, (now Wilmington,) p.t. Steuben co. N. Y. 24 ms. v. w. Bath. Pop. 1,728.

DANVILLE, p.v. on the right bank of Susquehannah r. Columbia co. Pa. 25 ms. above Northumberland.

DANVILLE, p.v. Pittsylvania co. Va. on the right bank of Dan r. and near the s. border of the co. In the natural state, the falls of Dan r. at Danville, were the head of boat navigation, but by a not very expensive canal improvement, the higher part of Dan valley might be opened to an intercommunication by water with the Rosnoke.

DAR

DANVILLE, p.v. Warren co. Ten. 55 ms. s. w.

Nashville.

DANVILLE, flourishing p.v. on the s. E. border of Mercer co. Ky. 41 ms. s. s. z. Frankfort, and 35 a little w. of s. Lexington. Pop, 1820, 1,000, in 1830, 849. Danville is a very quiet and retired village, and the town and surrounding country are remarkably healthy; it is 10 miles distant from the Harrodsburg springs, a favorite watering place in that region. Centre college is located in the immediate vicinity of Danville; it was founded in 1822, and has now 6 professors, of whom the president is one. The expenses of the institution, exclusive of books and clothing, vary from \$80 to \$100 per annum. A farm is connected with it, and manual labor is performed by some of the students. The number of these (1832-3) is 66, and the libraries contain about 2500 vols. Connected with the college is a grammar and primary school, and also an institution for the deaf and dumb, all under the direction of the board of trustees of the college. In Danville is also a highly respectable female school.

DANVILLE, p.v. in the N. E. part of Knox co. O. by p.r. 362 ms. x. w. by w. W. C. and 59

ms. N. E. Columbas. Pop. 1830, 234.

DANVILLE, p.v. and st. jus. Hendricks co. Ind. by p-r. 593 ms. n. w. by w. W. C. and 20 ms. w. Indianopolis. It is situated on the head of White Lick cr. at lat. 39° 47', long. 9° 30' w.

DANVILLE, p.v. and st. jus. Vermillion co. Il. by p-r. 683 ms. N. of w. W. C and 150 N. N. E. Vandalia. It is situated on Vermillion r. about 4 ms. from the E. boundary of Il. Lat. 40° 8', long. 9° 42' w. W. C.

DARBY Cr. or small r. of O. rises in Champaign and Union cos. flows s. s. E. over Frank. lin, and falls into the w. side of Sciota r. in Pickaway co. nearly opposite Circleville, having

a comparative course of 60 ms.

DARBY, p.v. 7 ms. s. w. Phil., Del. co. Pa. The old town of Darby is divided into Lower Darby and Upper Darby. In 1830, the former contained 1,085, and the latter 1,325 inhabitants. The village of Darby is a fine and pleasant

Darby, p.v. and tsp. on Darby cr. s. part of Union co. O. by p.r. 22 ms. n. w. Columbus, and 418 n. w. by w. W. C. Pop. tsp. 417.

DARBY'S p-o. Columbia co. Geo. 12 ms. from

Applington, the co. st. and by p-r. 590 s. w. W. C. and 81 N. E. by E. Milledgeville.

DARBYVILLE, p-v. in Darby tsp. Pickaway co. O. by p-r. 39 ms. s. Columbus, and 407 n. of w.

W. C. Pop. tsp. 827.

DARDANELLES, two mountain peaks, so called, Pope co. Ark. They are situated on the right side, and near Ark. r. 82 ms. above Little Rock. Dardanelles mtn. and p-o. are on the right side of Arkansas r. in Pope co. Ark. As laid down by Tanner, the mtn. stands 30 ms. air line above the mouth of Petite Jean r. and by the land road about 80 ms. above and to the N. W. by w. Little Rock.

DARDENNE, small r. of St. Charles co. Mo. rising along the boundary between the latter and Montgomery co. and flowing N. E. falls into the Misp. r. about 5 ms. N. N. w. from the village of St. Charles.

DARDENNE, p.v. in the w. part of St. Charles co. Mo. by p-r. 34 ms. n. w. St. Louis, 100 n. of

E. Jefferson, and 897 w. W. C.

DARDENNE BRIDGE and p-o. in the N. E. part of St. Charles co. Mo. about 30 ms. N. w. by w. St. Louis, and by p-r. 886 ms. w. W. C.

Darien, p.t. Fairfield co. Conn. 42 s. w. New Haven, N. Long Island Sound, formerly s. E. part of Stamford, and has a good undulating soil.

Pop. 1,291.

Darien, important p-t. and sea-port McIntosh co. Geo. on the N. side and principal channel of the Altamaha, 12 ms. above the bar, and 190 by water below Milledgeville. The pop. of Darien has rapidly increased; in 1810, the inhabitants were about 200, in 1820, 2,000. It has a bank, custom house, and many splendid private A steam boat navigation extends above to Milledgeville, whilst the bar admits vessels of 12 ft. draught from the ocean. It is 56 ms. s. s. w. Savannah, and by p.r. 185 s. e. Milledgeville. Lat. 31° 23', long. 4° 37' w. W. C.

DARKE, co. O. bndd. N. by Mercer, N. E. by Shelby, s. E. by Miami and Montgomery, s. w. by Wayne co. Ind. and w. by Randolph co. Ind. Extending in lat. from 39° 52' to 40° 27', and in long. 7° 26' to 7° 48' w. W. C. Breadth 21 ins. from E. to w. mean length 36, and area 756 sq. ms. Darke co. is nearly commensurate with the region drained by and giving source to the higher branches of the w. Fork of Great Miami, with a general s. E. slope. Surface pleasantly diversified by hill and dale, soil in part productive. Cf. t. Greenville. Pop. 1820, of mountain ridges, lying parallel to each other 3,717, 1830, 6,204.

DARKESVILLE, p.v. on Sulphur Springs cr. a branch of Opequau, Berkley co. Va. 25 ms. a

little N. of w. Harper's Ferry.

DARLING's p.o. in the N. E. part of Knox co. O. by p.r. 65 ms. N. E. Columbus, and 362 N. W. by w. W. C.

DARLINGSVILLE, p.o. Pike co. Pa. by p-r. 12 ms. N. Milford, the co. st. and 169 N. E. Har-

DARLINGTON, formerly Griersburg, p-v. in the N. w. part of Beaver co. Pa. about 10 ms. N. w. from the borough of Beaver, 37 ms. in a similar direction from Beaver, the co. st. and 263 in a similar direction from W. C.

DARLINGTON, p.v. Harford co. Md.

DARLINGTON, dist. S. C. bndd. by Kershaw w., Chesterfield N. w. and N., Great Pedee r. which separates it from Marlborough N. E., Marion s. E., and Lynch's cr. which separates it from Sumpter s. w. Length 35 ms. mean breadth 30, and area 1,050 sq. ms. Extending from lat. 33° 58' to 34° 32', long. from 2° 40' to from lat. 33° 58' to 34° 32', long. from 2° 40' to wardly, and is drained by different small crs. 3° 20' w. W. C. The slope of this co. is to the flowing into the Yadkin. Cf. t. Loxington. s. E.; the surface rather waving than hilly. Cf. Pop. 13,389. t. Darlington. Pop. 1820, 10,949, 1830, 13,728.

Darlington, p.v. and st. jus. Darlington dist. S. C. on Black cr., 40 ms. a little N. of E. Camden, and by p-r. 93 N. E. by E. Columbia. Lat. 34° 19', long. 2° 58' w. W. C.

Darnestown, p.v. in the w. part of Mont. gomery co. Md. by p.r. 25 ms. N. w. W. C.

DARRTOWN, p-v. in Milford tsp. western part of Butler co. O. 8 ms. from Hamilton, the co. st. and by p-r. 109 ms. s. w. by w. from Columbus, and 496 ms. w. from W. C.

DARTMOUTH, p.t. and sea port, Bristol co. Mass. 62 ms. s. Boston, 27 s. Taunton, N. Buzzard's bay, E. R. I., has several crs. running s. one of which, Aponiganset r., is navigable nearly to its centre. It was destroyed by Indians 1675. Pop. 3,866.

DARTMOUTH, p.o. Tioga co. Pa. by p.r. 153

ms. N. Harrisburg.

DARVILLS, p.o. Dinwiddie co. Va. 32 ms. s. Richmond.

DAUPHIN, p.v. Dauphin co. Pa. by p.r. 8 ms. from Harrisburg.

DAUPHIN, co. Pa. bndd. by Mahantango cr., which divides it from Northumberland N., by Schuylkill N. E., Lebanon E., Conewago creek, which separates it from Lancaster south, and by the Susquehannah r., which separates it from York south, and from Cumberland and Perry west. Length 38 ms., mean breadth 16, area 608 sq. ms. Extending from lat. 40° 08' to 40° 40', long. from the meridian of W. C. to 30' E. The surface of Dauphin is peculiarly diversified. The lower, southern, and smaller section enclosed by the Susquehannah r., Conewago cr., Kittatinny mtn. and the western boundary of Lebanon, and comprising about 170 sq. ms., is hilly, but highly fertile, and the southern part resting on a substratum of limestone. This lower section of Dauphin is traversed by the Swatara creek, and through its valley by the Union canal. The higher northern and mountainous part of Dauphin, beyond and including Kittatinny mountain, is formed by a congeries from N. E. to s. w., with narrow intervening val-lies, discharging their streams s. w. into Sus-quehannah. The soil of Dauphin is productive in fruit, grain, and pasturage, and its mountain vallies abound in excellent timber. Besides the Union canal already mentioned, the transversed section of the Pa. canal follows the left bank of Susquehannah, in Dauphin, from the Conewago, to opposite the mouth of Juniata r. (See Pa. canal.) Cf. t. Harrisburg. Pop. 1820, 21,663, in 1830, 26,241.

DAVENPORT, p.t. Delaware co. N. Y. 11 ms. N. Delhi, is hilly; yields grass and lumber, and has Charlotte river of the Susquehannah.

lands are leased. Pop. 1,778.

DAVIDSON, co. N. C. bndd. by Stokes N., N. E. by Guilford, E. by Randolph, s. by Montgomery, and w. by Yadkin r. which separates it from Rowan. Length from s. to N. 40 ms. mean breadth 20, and ares 800 sq. ms. Lying be-tween lat. 35° 30' and 36° 04, long. 3° 05', and 3° 34' w. W. C. The slope of this co. is south-

DAVIDSON, co. Ten. bndd s. by Williamson,

w. by Dickson, N. by Robertson, N. g. by Sumner, ! 30, mean breadth 22, area 660 square ms. Ex. seats. Lat. 390 43', long. 70 11' w. W. C. The tending from lat. 35° 56' to 36° 22', long. from pop. Dayton tsp. in 1830, was 6,828. The town 9° 40' to 10° 10' w. W. C. Cumberland r. winds by a very tortuous channel over this co. from z. to w. dividing it into two nearly equal parts; surface moderately hilly, with a very fertile soil, abounding in limestone. Staples, grain, and cotton. Cf. t. Nashville. Pop. 1820, 20,154, 1830, 28,122.

DAVIDSONSVILLE, p.v. and st. jus. Lawrence co. Ark, situated on the point above the junc. tion of White and Eleven Points r. by p-r. 169 ms. but by direct road 124 miles N. N. E. Little Rock. Lat. 36° 10', long. 14° 03' w. W. C.

DAVIDSONVILLE, p.o. Ann Arundel co. Md. by p-r. 11 ms. from Annapolis and 30 ms. estrd.W. G.

Davies, co. Ky. bndd. by Hancock co. N. E., Ohio s. E., Green r. dividing it from Muhlenburg s., Hopkins s. w., and Henderson w., by a small part of Henderson N. w., and by Ohio river separating it from Spencer co. Ind. N.—Extending in lat. from 37° 29' to 37° 53', long. from 9° 55' to 10° 36' w. W. C. It is nearly a square of 22 ms. each way; 484 sq. ms. surface rather flat, and soil productive. Cf. t. Owens. burg. Pop. 1820, 3,876, 1830, 5,209.

Daviess, co. Ind. bounded N. by Greene co., E. by Martin, East fork of White r. separating it from Dubois s. E., and Pike s. w., and by the w. or Main White r. separating it from Knox co. w. Length from s. to s. 30 ms. mean breadth 18, and area 540 sq. ms. Lat. 38° 45', long. 10° 12' W. C. This co. occupies the peninsula between the two branches of White r. but the slope is a. w. by w. towards the western or main fork. Chief t. Washington. Pop. 1830, 4,543.

Davis' Mills, and p.o. Bedford co. Va. by p-r.

138 ms. s. w. by w. Richmond.

DAVIS' MILLS, and p.o. Barnwell dist. S. C. DAVIS' MILLS, and p.o. Bedford co. Ten. by p.r. 45 ms. s. z. Nashville.

Davis' Cross Roads, p-o. Franklin co. N. C. by

p-r. 31 ms. N. E. Raleigh.

DAVIS' TAVERN, and p.o. Sussex co. Va. about -50 ms. s. E. Richmond.

Davis' Store, and p-o. Bedford co. Va. by p-r.

152 ms. w. Richmond.

Davis' Store, and p.o. Martin co. N. C. by

p.r. 81 ms. E. Raleigh.

Davisboro', p-v. in the southern part of Washington co. Geo. by p.r. 39 ms. s. E. Milledge-ville, and 657 s. w. W. C.

DAVISVILLE, p.o. Bucks co. Pa.

Daw's Gore, Grafton co. N. H. Pop. 38.

Dawson's p-o. Alleghany co. Md. by p-r. 16 ms, w. Cumberland, and 148 miles N. W. C. Dawson's p-o. Nelson co. Va. by p-r. 107 ms.

N. of w. Richmond, and 149 ms. s. w. W. C. Dawsonville, p.o. in the wstrn. part of Mont-

gomery co. Md. by p.r. 27 ms. N. W. W. C. Day, t. Saratoga co. N. Y. Pop. 758.

DAYTON, p-v. and st. jus. Montgomery co. O., by p.r. 462 ms. N. w. by w. 1 w. W. C., 66 ms. alit. tle s. of w. Columbus, and 52 ms. N. of E. Cincinthe left bank of Great Miami r., directly below bounding streams, and the Flint. The surface the influx of Mad r., and near where the Miami is moderately hilly, with a soil generally of secanal connects with Miami r. The water of cond rate. Cf. t. Bainbridge. Pop. 3,854.

Mad r. is conveyed across the point to the Mi-E. by Wilson, and S. E. by Rutherford. Length ami, affording numerous and excellent mill contained 370 houses and mercantile stores, 4 churches, the county buildings, and market house. This place is in a remarkable manner prosperous, arising from an active and intelligent population, rendering available great natural advantages of water power. This power is in one way employed to give motion to saw mills, grist mills, cloth factories, and many other applications of machinery; and on the other, Miami canal has opened a water intercommunication with the Ohio r. at Cinninnati distance between the two places by the canal

DEAD, r. Me., west branch of Kennebec r., rises on the borders of Lower Canada, and Oxford co.

DEADFALL, p.o. Abbeville dist. S. C., 112 ms. w. Columbia.

DEAL, v. N. J., 7 ms. s. Shrewsbury, and on the Atlantic coast; has a gently varied surface, with much thin sandy soil, and a white sand beach, on which ressels are frequently wrecked in x. storms. The marl, dug here near swamps and creeks, is excellent manure. It often contains shark's teeth, bits of bones, &c., 30 loads to an acre, after being exposed one winter, converts a sand waste into a garden. The only table land in the U.S. tillable to the beach of the ocean, (with one exception s. in this state,) is in Deal.

DEARDORN, p-t. Kennebec co. Me., 22 ms. N. Augusta, contains parts of two large ponds, one

with several islands. Pop. 616.

DEARBORNE, co. Ind., bndd. by Switzerland co. s., Ripley w., and Franklin x., again on the N. E. it is bndd. by Hamilton co. O., and on the s. r. by the Ohio r. separating it from Boone co. Ky. Length 27, mean breadth 15, and area 405 sq. ms. Extending in lat. from 38° 54' to 39° 18', and in long. from 7° 48' to 8° 08' w. W. C. The slope of this co. is rather E. of s. E. towards the Miami and Ohio rs. Surface generally hilly. Cf. t. Lawrenceburg. Pop. 1820, 11,468, 1830, 13,974.

DEAVERTOWN, p.v. York tsp. in the x. part of Morgan co. O., by p-r. 352 ms. N. w. by w. W. C., and 75 ms. s. of E. Columbus. Pop. 116.

DECATUR, p-t. Otsego co. N. Y., 12 ms. s. E.

Cooperstown, 5 ms. by 6, on high land, is good for grazing, watered by the heads of Oaks' and Parker's crs., rapid streams. It is very healthy.

DECATUR, s. w. co. of Geo., bndd. by Early and Baker N., Ocklockonne r. which separates it from Thomas co. E., by Gadsden co. Flor. s., and by Chatahooche r. which separates it from Jackson, in Flor. and Henry in Ala. w. Length from E. to w. 60 ms., mean breadth 28, area 1,680 sq. ms. Extending in lat. from 30° 42' to 31° 06', long. from 7° 11' to 8° 12' w. W. C. Fliat r. enters from Baker and flowing s. w. joins Chatahooche at the s. w. angle of Decatur. It nati. Pop. 2,950. It is situated on a fine site along has advantages of three navigable rs., the two

DECATUR, p.v. and st. jus. De Kalb co. Geo., by p-r. 680 ms. s. w. W. C., and 117 ms. N. w. Milledgeville. It is situated on the high ground between the waters of Ocmulgee and Chatahooche rs. Lat. 33° 40', long. 7° 24' w. W. C.

DECATUR, c. b. (See Bainbridge, Decatur co.

Geo.)

DECATUR, p.v. on the left bank Ten. r. and in the N. E. part of Morgan co. Al., about 20 ms. s. w. Hunteville.

DECATUR, p.v. on the wstrn. border of Adams co. Ohio, by p-r. 469 ms. w. W. C., and 110 w.

of s. Columbus.

DECATUR, co. Ind., bndd. s. E. by Ripley, s. by Jennings, s. w. by Bartholomew, n. w. by Shelby, N. by Rush, and N. E. by Franklin. Length diagonally from s. w. to N. E. 30 ms., mean breadth 10, and area 300 sq. ms. Extending in lat. from 39° 07' to 39° 27', and in long. from 8° 18' to 8° 49' w. W. C. A slip along the E. border gives source to Loughery's cr. flowing s. E. over Ripley and Switzerland cos. into the O., and to Salt cr.; entering White Water branch of Great Miami; but the body of the co. declines to the s. w. and is drained in that direction by Sand, Clifty, and Flat Rock ers. flowing into the E. Fork of White r. Cf. t. Greensburg. Pop. 5,887.

DECATUR, p-v. and st. jus. Macon co. Il., by p-r. 77I ms. N. w. by w. W. C., 70 E. of N. Vandalia, and about 150 ms. N. of w. Indianopolis in Ind. It is situated on Sangamon r. at lat. 39° 55', long.

i1° 50' w. W. C.

DECKERSTOWN, p.v., Wantage, Sussex co.

N. J., on Deep Clove cr

DEDHAM, p.t. and cap. Norfolk co. Mass., 10 ms. s. w. Boston, s. Charles r., w. Neponset r., has different soils, some high and arable; pine, and swamps capable of draining. It has a large village on Charles r. on the turnpike road from Boston to Providence. Mother Brook, a mill by s. Concord, 23 from Hopkinton, 66 from stream, runs from Charles r. into Neponset r. Boston; 20,057 acres, is uneven and favorable First settled from England. Silk is reeled and for agriculture, with 3 ponds, sources of N. throwsted here on a limited scale, one of the first experiments of throwsting in the U.S. Pop. 3,117.

DEEP cr. and p.o. Norfolk co. Va. The creek is a branch of Elizabeth r. and village is situated at the N. extremity of the Dismal Swamp canal. The village has been indeed created by the canal, and is now a flourishing depot, about

10 ms. s. s. w. Norfolk.

DEEP r. one of the main northwestern branch. es of Cape Fear r. N. C. rising by several branches in Guildford and Randolph cos. which flowing s. E. unite in the latter. Leaving the N. E. angle of Randolph, and curving along the northern side of Moore, turns to N. E. by E., enters Chatham, and joins Haw r. to form Cape by p.r. 290 ms. r. Fear r. The valley of Deep. r. lies between by E. Columbus. those of Yadkin and Ilaw rs.

DEEP RIVER, p.o. s. w. part of Guilford co.

N. C. about 90 ms. N. of w. Raleigh.

DEEP SPRING, and p.o. Monroe co. Ten. by

p.r. s. R. by E. Nashville.

DEERFIELD, p-t. Rockingham co. N. H. 17 ms. s. E. Concord, 35 N. w. Portsmouth; 23,254 acres; has Shingle, Moulton's and part of Pleasant Ponds, emptying into Suncook and situated in a very fertile, but, as yet, a thinly Lamprey rs. It is uneven and hard, bearing settled country. Pop. 52. Lat. 41° 18', long. maple, beech, birch, red oak, pine, &c.; has 70 22' w. W.C.

Tuckaway, Saddleback, and other mtns. First

settled, 1756. Pop. 2,090.

DEERFIELD, p.t. Franklin co. Mass. 4 ms. s. Greenfield, 17 n. Northampton, 92 w. Boston, w. Conn. r., has rich soil, with fine meadows on Deerfield r. The village is a little elevated above them on a level. First settled, 1670 .-About 80 men were killed at Bloody Brook, 3 ms. s. returning with loads of wheat from this place, and long after an exposed frontier settlement. It was burnt by French and Indians, except one house, 1704. Many of the inhabitants were at different periods killed or carried cap. tive to Canada. The bell taken from the church, 1704, still hangs in that of St. Regis, above Montreal. There is an academy. Pop. 2,003. DEERFIELD, t. Oneida co. N. Y. 96 ms. w. N.

w. Albany, N. Mohawk r. opposite Utica, s. w. Canada creek, E. Nine Mile cr. The uplands are good for grain and grass. The vallies have rich sand, loam, and pebbles. Pop. 4,182.

DEERHELD, p.t. Cumberland co. N. J. near the source of the Cohansey cr. Contains several villages, of which the largest is Bridgeton.

Pop. 2,417.

DEERFIELD, p-v. Warren co. Pa. 100 ms. N. N.

E. Pittsburg.

DEERFIELD, p-v. Augusta co. Va. by p-r. 181 ms. s. w. W. C.

DEERFIELD, p.v. and tsp. in the s. E. angle of Portage co. O. The p.o. is situated by p.r. 307 ms. N. w. W. C. and 15 s. E. Ravenna, the co. st. and 142 N. E. Columbus. Pop. 694.

DEERFIELDVILLE, p.v. Union tsp. Warren co. O. by p-r. 4 ms. N. Lebanon the co. st. 472 w. W. C. and 87 s. w. by w. Columbus. This place is not the same as Deerfield tsp. in the

same co. Pop. 66.

DEERING, p.t. Hillsboro co. N. H. 23 ms. w. branch of Piscataquog r. First settled, 1765. Pop. 1,228.

DEER ISLE, p.t. and island; Hancock co. Me. 95 miles from Augusta. Is protected from the sea by numerous small islands, 9 ms. s. E.

Castine, in Penobscot bay.

DEER PARK; p.t. Orange co. N. Y. 30 ms. w. Newburgh, 14 w. n. w. Goshen, 110 w. by s. Albany, E. Del. r. and Pa. 6 ms. by 12, w. Shawangunk creek; Navisink creek follows Shawangunk mtns. through E. part, half is uncultivated mtns., quarter stony pasture, quarter pretty good for grain. Shawangunk mtas. are rich and arable w. Pop. 1,167.

Deersville, p.v. Stock tsp. Harrison co. O.

by p-r. 290 ms. N. w. by w. W. C. and 131 N. E

Defiance, usually called Fort Defiance, on the point between and above the junction of Maumee and Au Glaize rs. and in the s. E. angle of Williams co. O. The p-v. is situated in a tsp. of the same, and is also the st. jus. for the co. distant 511 ms. n. w. by w. W. C. and 175 n. w. Columbus. This was a very important military station during the Indian wars, and is

DE KALB, co. of Geo. badd. s. by Henry and I down stream rafts and boats from near its Fayette, w. by Campbell, N. w. by Chatahooche r. N. E. by Gwinnet co. and a. E. by Newton. Length from s. to N. 30 ms., mean breadth 12 and area 360 sq. ms. Extending in lat. from 336 41' to 34° 06', and in long. from 7° 6' to 7° 32' w. W. C. De Kalb is a table land, from which issues one of the extreme branches of Ocmulgoe r. flowing s. z. whilst from the x. part of the co. rise brief streams, falling into Chatahooche

r. Cf. t. Decatur. Pop. 10,047. DEKALD, p-t. St. Lawrence co. N. Y. 15 ms. s. Ogdensburgh, 10 ms. sq. is crossed by Os. wegatchie, 20 ms. above its mouth in St. Lawrence, to which there is a boat navigation from the village and falls, between rich meadows. It affords oak, maple, beech, &c. marble, iron ore, ashes, &c. Settled from Conn.

1,061.

DELAWARE, r. N. Y., N. J. and Pa. rises in Schoharie co. N. Y. and in the western spurs of Catskill mtns. by two large branches, the Oquago and Popachton. The Oquago is the most remote and real source of Del. r., flows s. w. 50 ms. reaching within 10 ms. of the Susquehannah, turns to s. E. and flowing in that direction 5 ms. to the N. E. angle of Pa. and 5 ms. still lower, receiving the Popachton from N. E., continues the latter course 70 ms. to the western base of Kittatinny mtns., having for 60 ms. formed the boundary between Pa. and N. Y. Inflected to the s. w. by the Kittatinny, and almost washing the base of that chain 35 ms. to the entrance of Broad Head's cr. from the w., and from Pike and Northampton cos. it takes a southern course, and pierces the Kittatinny, by the known Del. Water gap. Continuing southwardly 21 ms. it receives its first great confluents from the right, the Lehigh, at Easton; 2 ms. lower it pierces the Blue Ridge, and 5 ms. still lower the S. mtn., having traversed a great part of the Appalachian system obliquely. Be. low the S. min. this now fine navigable r. as. sumes a course s. s. E. from which, 35 ms. it falls over the primitive ledge, and meets the tide at Trenton; 5 ms. below, opposite Bordentown, it again turns to s. w. Following nearly the range of the primitive rock, the Del. now widening, passes Phil., and 5 ms. below that city, receives its greatest tributary, the Schuylkill, from n. w., and thence 35 ms. farther when it opens into a wide bay extending s. E. 35 ms. The comparative length of Del. r. from its source to tide water is 185 ms., and 132 ms. from the rapids and head of tide at Trenton, to the Atlantic, having an entire comparative course of 317 ms. It has been already remarked, that from the N. E. angle of Pa. to the bend at the w. base of Kittatinny mtn., the Del. forms the line of separation between N. Y. and Pa., from N. J. and thence to the mouth of the bay, it divides N. J. from Del. The navigation of Del. bay is tortuous and something difficult, but admits the entrance of vessels of the first class to near Phil. Above that city the depth gradually decreases, but small sea vessels are navi-

source. As a commercial basin, that of Del. is in a rapid and extensive state of improvement. Within Cape Henlopen a breakwater or artificial harbor is in progress, which, when completed, will secure safety to vessels entering in all weather. The bay of Del. is connected with that of Chesapeake by the Chesapeake and Del. canal, extending 14 ms. with a depth of 8 ft., 60 wide at the surface, and 36 at bottom, and the r. with Hudson r. by the Del. and Hudson, and the Morris canals. An active business on this stream has originated in the extensive mining dists, in its vicinity; and these have chiefly encouraged the construction of the canals to Hudson r. (See article 'Rail Roads and Canals.') Aside from the immense business arising from the coal mines, the Del. is one of the principal channels of internal trade in the U.S. The basin of Del. r. lies between lat. 38° 45' and 42° 30', and long. 0° 42' to 2° 35' E. W. C. It is about 250 ms. in length from s. to N. with a mean breadth of 45, area 11,250 sq. ms. surface greatly diversified, and with considerable difference of relative height. The higher fountains of Oquago and Papachton rs. must be at an elevation of at least 2500 feet, but the fall is rapid, and the general and comparative height of the cultivated sections is as follows:—Port Carbon, on the head of Schuylkill, 620 feet; Mauch Chunk village on Lehigh 534; Easton on Del. at the mouth of Lehigh 170; Del. at the mouth of Lackawana 455. These points are greatly depressed when compared with the adjacent arable country, we may therefore regard the basin of the Del. as an inclined plain, rising from the alluvial deposites almost on a level with the tides, to 1,200 or 1,800 ft. The difference of climate above and below the Kittatinny chain is very marked, arising from this great change of aerial pressure. In their general inflections the conformity of the Del. and Susquehannah rs. is too great not to have arisen from some common causes. So greatly striking is this unity of course, that where the Del. flows s. between the Water gap and S. mtn. a corresponding southern stretch of the Susquehannah reaches from the mouth of the W. Branch, to that of Juniata. Both rs. receive their great tributaries from the N. w. and receive only comparative creeks from the opposite direction; and both rivers open to their great recipient by wide and deep bays.

DELAWARE, co. N. Y. bounded by Otsego co. N., Schoharie and Greene cos. E., Ulster and Sullivan s., Pa. s. w. and Broome and Chenango cos. w., 60 ms. w. Hudson r., 70 w. s. w. Albany. Greatest extent 35 and 54 ms., 1,425 sq. ms.; 24 towns, is hilly and mountainous, with rich valleys, well watered, chiefly by N. E. sources of Del. r., to which timber is sent in rafts. E, branch of Susquehannah is N. E.; descried in revolutionary war. Cf. t. Delhi. Pop. 1820,

26,587, 1830, 32,933.

DELAWARE, co. Pa. bounded by Chester co. w. and N. w., by Montgomery N. E., by Phil. co. gated to Trenton. Though above tide water, this river is much impeded by shoals, and at low N. J. s. E., and by New Castle co. s. Length water by rapids; no falls, properly so called, 20, mean breadth 11, area 220 sq. ms. Extendexist in its bed, it is therefore navigable for ing in lat. from 39° 47' to 40° 05', long. from 1°

28' to 1° 48' E. W. C. The slope of this co. is to the s. E., down which flow Darby, Ridley, and Chester creeks, with sufficient descent to give innumerable sites for water propelled ma. chinery; and so greatly have the facilities of nature been improved, that as early as 1822, there were, from good authority, 144 machines of various descriptions in actual operation. At present, 1830, it is probable that the saw and grist mills, with other manufactories, do not fall much short of one to each sq. m. The surface is gently rolling, and soil productive. To enumerate its staples, would be to give a list of most articles found in Phil. vegetable market, of which the climate admits the culture, and of an indefinite invoice of the product of mills and looms. Chief t. Chester. Pop. 1820, 14,810, 1830, 17,361.

DELAWARE, p.v. Pike co. Pa. 144 ms. N. Har-

risburg.

DELAWARE, state of the U. S. bndd. by Worcester and Somerset cos. Md. s., by Dorchester, Caroline, Queen Ann, Kent, and Cecil cos. of Md. w., by Chester and Del. cos. of Pa. N., by Del. bay N. E, and by the Atlantic Ocean s. E. Outlines: along the Atlantic from Cape Henlopen to Fenwick's isl. 20 ms.; w. along Md. 36 ms.; N. along Md. to the w. cusp of the semi-circle round New Castle 87 ms.; along the semicircle to Del. r. 26 ms.; and thence down Del. bay to Cape Henlopen 90 ms. having an entire outline of 259 ms. Length 100, mean breadth 21, area 2,100 sq. ms. Extending in lat. from 38° 27' to 39° 50', long. from 1° 17' to 2° E. W. C. Natural features .- Del. comprises a comparatively long and narrow inclined plain, with its declivity E. towards Del. bay. Down this slope flow Indian r., Broad Kill, Cedar, Mispohan, Mother Kill, Jones Duck, Apo-quinimink and Brandywine, with some lesser streams. This plain includes the whole N. E. and s. E. sections of the state. The s. E. angle slopes to the N. w. and is drained by the sources of Nantikoke and Choptank rs. The N. part of Del. is waving rather than hilly, but these hum. ble elevations gradually depress, and the s. part spreads into an almost general level. The soil, in some places very productive, is, however, generally thin, and in many places marshy. The climate at the two extremes differs much more in temperature than might be expected from so little extent of lat. and small difference in relative height. The staples of the N. part, grain, flour, &c.; near the Atlantic cotton can be profitably cultivated. Political geography .-Delaware is divided into three cos. New Cas. tle N., Sussex s., and Ken', lying between them. The population of the state in 1790 was 59,094, in 1800, 64,273. The progressive pop. since, has been as follows:

New Castle, Kent, Sussex,	1810. 24,429 20,795 27,750	1820, 27,899 20,793 24,0 <b>57</b>	1830. 29,710 19,911 27,118
	72,974	72,749	76,739
which were	white person	9, Males	Females

Of

	Males.	Females.
Under 5 years of age,	4,744	4,647
From 5 to 10,	4,099	4,011
" 10 to 15.	3,919	3,654
* 15 to 90.	3,184	3,381

6.6	90 to 30,	5,508	5,484
66	30 to 40,	3,203	3,179
11	40 to 50,	2,436	2,047
6.5	50 to 60,	1,286	1,397
1.0	60 to 70,	609	630
34	70 to 80,	202	263
6.6	80 to 80.	43	56
44	90 to 100,	9	6
3.9	100 and upwards.	0	1

Total, 28,845 28,756
Of the above are deaf and dumb, under 14
years, 6; 14 to 25, 15; 25 and over, 14; blind,
18; foreigners not naturalized, 313.

Colored population as follows:

	Slaves.		Free colored	
	Mules.	Fems.	Males.	Fems.
Inder 10 years of age,	580	5/18	2.627	2.524
from 10 to 24, .	853	617	2,259	2,359
" 24 to 36,	245	230	1,303	1,446
44 36 to 55,	83	90	1,180	1.102
" 55 to 100,	42	49	503	526
" 100 and upwards	, 3	2	10	16

Total, 1,806 1,486 7,882 7,073 Slaves and coloured persons included in the foregoing who are deaf and dumb, under 14 years, 5; 14 to 25, 4; 25 and over 11.

Recapitulation,

White. Free colored. Slaves. Total. 57,601 15,855 2,922 76,748 Constitution of government, judiciary.—The existing constitution of this state was so greatly changed by amendments in convention Dec. 1831, as to render it, in fact, a new instrument; as it is brief we insert it entire.

1. The representatives are to be chosen for two years; the property qualification abolished. 2. The senators are to be chosen for four years. 3. The legislature is to meet biennially; the first Tuesday of January, 1833, is to be the commencement of biennial sessions. 4. The state treasurer is to be elected by the legislature biennially. In case of his death, resignation, &c. the governor is to fill the office until the next session of the legislature. He is to settle annually with the legislature, or a committee thereof, which is to be appointed every biennial session. 5. No acts of incorporation are hereafter to be passed without the concurrence of two-thirds of each branch of the legislature, except for the renewal of existing corporations -all acts are to contain a power of revocation by the legislature. No act hereafter passed shall be for a longer period than 20 years, without a re-enactment by the legislature, except incorporations for public improvement. 6. The governor is to be chosen for four years, and to be ever after ineligible. New provisions are made for contested elections of governor; and to fill vacancies. He is to set forth in writing, fully, the ground of all reprieves, pardons, and remissions, to be entered in the register of his official acts, and laid before the legislature at its next session. 7. All clections are to be on the second Tuesday of November. Every free white male citizen, who has resided one year in the state, the last month in the county, and, if he be of the age of 22 years, is entitled to vote. All free white male citizens, between the ages of 21 and 22 years, having resided as aforesaid, may vote without payment of tax. No person in the military, naval, or marine service of the United States, can gain such residence as will entitle him to vote in consequence of being sta-

convicted of a felony can vote; and the legisla- committed by negroes or mulattoes, knowingly ture is authorized to impose the forfeiture of receiving, buying, or concealing stolen goods by the right of suffrage as a punishment for crime. negroes or mulattoes, &c. cised by four common law judges, and a chan-vention of a grand or petit jury, and either with cellor. Of the four law judges, one is chief or without appeal, as the legislature shall deem justice, and three associates. The chief justice proper. The clerk of the supreme court is to and chancellor may be appointed in any part of be styled the prothonotary. The office of clerk the state—of the associates, one wast reside of the supreme court is abolished. in each county. [The court of civil jurisdiction of the chief justice and two associates-no asjustice presides in every county. Two judges constitute a quorum.]

judges and in the same manner as the superior in that year, under the biennial system. court. The court of over and terminer is composed of the four law judges. Three to consti-tute a quorum. The chancellor exercises the powers of the court of chancery. The orphans' matters involving a right to real estate, there is of itself. an appeal to the supreme court of the county, to wit, the one who, on account of his residence, did not sit in the case below; and one who did sit. Upon appeal from the court of chancery, the chief justice and three associates compose the court of errors and appeals; three of them constitute a quorum. If the superior court deem that a question of law ought to be heard before all the judges, they may, upon the application of either party, direct it to be heard in the court of errors and appeals, which shall then be composed of the chancellor (who presides) and all the judges. When the chancellor is interested in a chancery case, the chief justice, sitting alone in the superior court, shall have jurisdiction, with an appeal to the three associate judges sitting as a court of errors and When there is an exception to the chancellor or any judge, so that a quorum can. to appoint a judge for that special cause, whose sums, to wit -the chief justice \$1,200, -chancellor \$1,100,-the associates, each \$1,000.-They are to receive no other fees or perquisites

tioned in any military or naval station in the lings of public worship, nuisances, horse-racing, state : no idiot, insane person, pauper, or person cock-fighting, and shooting matches, larcenies This jurisdiction 8. The judicial power of the state is to be exer- may be granted either with or without the interproper. The clerk of the supreme court is to

9. But one person is to be voted for as sheriff is styled the supreme court; and is composed and one person as coroner, in each county.-The term of office in each case is two years. sociate judge sits in his own county -the chief In New Castle and Kent counties, at the expiration of the term of office of the present sher. iffs and coroner, respectively, in 1833, the gov-The court of general sessions of the peace ernor is authorized to fill up the offices for any and gaol delivery, is composed of the same year, in consequence of there being no election

10. Elections for conventions to revise the constitution, are hereafter to be held on the third Tuesday of May in any year. The majority of all the citizens of the state having right to vote, court is composed of the chancellor and the as-sociate judge residing in the county. Either number of votes given at any one of the three may hold the court, in the absence of the other, general elections next preceding, unless the When they concur in opinion there shall be no number of votes given on the occasion, shall appeal, except in the matter of real estate. exceed the number given in any of the three When their opinions are opposed, or when a preceding elections, in which case the majority decision is made by one sitting alone, and in all shall be ascertained by reference to the election

11. No offices are vacated except the chanwhose decision shall be final. The court of cellor and judges of the existing courts, and the errors and appeals, upon a writ of error to the clerks, whose offices will be abolished on the superior court, is composed of the chancellor, third Tuesday of January next; on which day who presides, and two of the associate judges, the new judicial system goes into effect. The offices of registers for wills and justices of the peace are not affected.

The above sketch of the amendments adopt. ed by the convention, does not enter into details. but merely presents a general view of the changes which have been made.

History .- Delaware was first colonized by the Swedes and Fins, under the auspices of Gustavus Adolphus, and was called New Sweden. The Swedes were then too poor, and not sufficiently commercial, to form colonies; therefore New Sweden fell under the power of the Dutch, in 1655. In 1664 the Delaware colony was conquered with all New Netherlands, by the English, and granted by Charles II. to James, duke of York, who in 1682 conveyed it to William Penn. Delaware thus under the same proprietary remained nominally a part of not be constituted in court, in consequence of Pennsylvania, until 1775, though really a distinct said exception, the governor shall have power colony from 1704, when a colonial assembly for the three lower counties mot at New Castle. commission shall expire with the determination Delaware was amongst the first states in which of the cause. The judges are to receive sala- a constitution of government was formed, in ries, which shall not be less than the following 1776. In 1792, a convention met, and on June 12th of that year, the existing government was adopted.

DELAWARE, co. of O. budd. s. by Franklin, w. for business done by them. The general as- by Union, N. by Marion, N. E. by Knox, and s. E. sembly may establish inferior courts, or give by Licking. Greatest length 28, mean breadth to one or more justices of the peace, jurisdic- 25, and area 760 sq. ms. Extending in lattion in cases of assaults and batteries, unlicenfrom 40° 08' to 40° 32', and in long, from 6° 45' sed public houses, retailing liquors contrary to to 7° 18' w. W. C. The z. border of this co. law, disturbing camp meetings or other meet- extends from s. to x. along the summit between

the vallies of Muskingum and Hocking on the E., and the Sciota on the w. The extreme sources of White Woman's Fork of Muskingum, and of the Hocking rise along the E. border of Del. and flow estrd. The body of the co. has a slope almost due s., and is traversed in that direction by the two main constituent streams of Sciota, the Whetstone and Sciota Proper; Allum and Walnut ers. also tributary waters of Sciota, rise in its eastern section. Cf. t. Delaware. Pop. 1820, 7,639, 1830, 11,504.

DELAWARE, p.v. st. jus. and tsp. Del. co. O. The st. jus. is by p-r. 419 ms. s. w. by w. W. C. and 23 above, and N. W. Columbus. It stands on the right bank of Whetstone r. Lat. 40° 13', long. 6º 7' w. W. C. Pop. of the village, 527, and of the tsp. including the village, 936.

DELAWARE, co. of Ind. bndd. by Randolph E., Henry s., Madison w., and Grant N. w. Length 22, breadth 20, and area 440 sq. ms. Extending in lat. from 40° 05′ to 40° 24′, and in long, from 8° 12′ to 8° 24′ w. W. C. The Mississi. nawa and White rs. rising in Randolph, traverse Del. in which they diverge, the former to the n. w. and the latter to the w. General slope to the wstrd. Cf. t. Munsey. Pop. 2,374.

DELAWARE CITY, p.t. New Castle co. Del. situated on Del. r. at the termination on that stream of the Chesapeake and Del. canal, 32 ms. nearly due n. from Dover. Pop. about 100; it contains several handsome brick houses

DELHI, p.t. and st. jus. Delaware co. N. Y. 70 ms. s. w. Albany, 54 w. Catskill, 63 Kingston, 156 sq. ms., is crossed by Del. r. and Little Del. which joins it near the v. There are hills, mtns., vallies, and on the river fine meadows. Pop. 2,114.

DELIGHTFUL GROVE, p.o. Spartanburg dist. S. C. by p-r. 111 ms. n. w. Columbia, and 484 s. w. W.C.

Dells, p.o. Allachua co. Flor.

Delphi, p.o. Marion co. Tenn. by p.r. 129 ms.

S. E. Nashville.

DELPHI, p.v. and st jus. Carroll co. Ind. by p.r. 661 ms. n. w. by w. W. C. and 88 n.w. ludianopolis. It is situated on Wabash r. just below the mouth of Deer cr. Lat. 40° 37′, long. .90 40' w. W. C.

DEMOTOLIS, p.v. Marengo co. Ala. at the left bank of Tombigbee r. immediately below the mouth of Black Warrior or Tuscaloosa r., 65 ms. s. s. w. Tuscaloosa.

DENMARK, p.t. Oxford co. Me. on Saco r. 30

ms. s. w. Paris, 85 Augusta. Pop. 954.

Denmark, p.t. Lewis co. N. Y. 150 miles n.
w. Albany, w. Black river, 22,000 acres; has a

rich soil in the vallies. Deer cr. has a fall of 175 ft. almost perpendicular, with high limestone banks, and other falls from 10 to 60 ft. Copenhagen is the only village. Pop. 2,270.

DENMARK, p.v. Madison co. Ten. by p.r. 16

ms. s. w. by w. Nashville.

DENKARN, p.v. and tsp. Ashtabula co. O. by p.r. about 190 ms. N. E. Columbus, and 340 N. w. W. C. Pop. 169.

Dennings, p.o. Frederick co. Md. by p.r. 60 ms. N. W. C.

r., has several ponds, a poor soil, except N., and 2,253.

many works for making salt from sea water, by evaporation. Scargo hills is the highest land in the co. Pop. 2,317.

Dennis, p-t. Cape May co. N. J. has a small

harbor. Pop. 1,508.

DENNIS, p.o. Amelia co. Va. 54 ms. s. w. Richmond.

DENNISVILLE, p.t. Washington co. Me. 17 ms. N. W. Eastport, 172 N. N. E. Augusta, on Denny's river. It is crossed by several streams. Colc. scook bay lies s. of it. Pop. 856.

DENNYVILLE, p.v. Wilkes co. N. C. by p.r. 172

ms. N. w. by w. Raleigh.

DENTON, p.v. and st. jus. Caroline co. Md. on the left bank of Choptank r. 18 ms. n. e. Easton, and by p-r. 65 ms. a little s. by E. Annapolis. Lat. 38° 53', long. 1° 14' due E. W. C.

DENTONSVILLE, p.o. Hanover co. Va. 42 ms. N.

Richmond.

DENVILLE, v. Morris co. N. J. 8 ms. n. of Morristown, on Rockaway er.

DEPENSTER, p.t. St. Lawrence co. N. Y. 200 ms. N. by w. Albany. Pop. 813.

DEPEAU, t. St. Lawrence co. N. Y. Pop. 1830,

DEPOSIT, p-v. Tompkins, Delaware co. N. Y. 40 ms. s. w. Delhi, 105 w. Catskill, on Delaware r.

DEPTFORD, t. Gloucester co. N. J. 20 ms. s. Burlington, between Bigtimber and Mantua crs.

on Delaware r. Pop. 3,599.

Deptroad, t. Gloucester co. N. J. on the Delaware, between Mantua cr. which parts it from Greenwich on the s. w. and Gloucester on the N. E. Pop. 3,599. Woodberry, the st. jus. is in this tep.

DERBANE, corrupted from Terre Bonne, the name of several small streams of La.; one, a r. of about 80 ms. comparative course, rises in Lafayette co. Ark. and parish of Claiborne La. flows s. E. and falls into Ouachitau river a short distance above the village of Monroe, in the parish of Ouachitau. Another of the same name, giving name to a parish, rises w. from the river La Fourche, and flowing a few ms. s. falls into the Gulph of Mexico, between Timballier and Petite Caillon bays. There are 3 or 4 more, but of too little consequence to deserve particular notice.

DERBY, p.t. Orleans co. Vt. 52 ms. N. E. Mont. pelier, r. Memphremagog lake, 71 ms. on Canada line, 23,040 acres. First settled 1745, from Conn. &c. White and Norway pine grows near the lake, with red oak, and rock maple, &c. elsewhere, the soil being generally rich. It has Salem pond, and Clyde r. with mill seats. Pop. 1,469.

DERBY, p.t. New Haven county, Conn. 8 ms. w. New Haven, at the confluence of Naugau. tuck and Housatonic rs. 12 ms. from Long Island Sound, navigable for vessels of 80 tons, 41 ms. by 51, has a varied surface, with some meadows, mill sites, advantages for trade, and shad fisheries. Humphreysville is one of the oldest woollen manufactories in the country; incorporated 1810, with \$500,000 capital. There are other manufactures. An agricultural seminary was opened here, 1824, for practical-Dennis, p.t. Barnstable co. Mass. 97 ms. s. E. seminary was opened here, 1824, for practical Boston, 8 from Barnstable, N. Atlantic, E. Bass education, with philosophical aparatus, &c. Pop.

Derry, p.t. Rockingham co. N. H. 28 ms. s., thux of the r. Rouge, from the N. W.

z. Concord. Pop. 2,176.
DEARY, p.v. and tep. Columbia co. Pa. p.o. is 7 ms. N. Danville, the co. st. and by p.r. tsp. 1820, 1,662, in 1830, 1,689.

Erie canal. Pop. 1,447.

ces with those of Little Sioux branch of Mo. r., Blue Earth or the southern branch of St. Peter's r., and those of Upper loway r., and flowing thence s. z. 300 ms. fails into the Misp. r. op. posite Hancock co. Il. Beside numerous small. er confluents, this stream receives at about 150 ms. below its source, the North fork from the right. The latter has a comparative length of about 150 ms. The valley of Des Moines is 300 ms. in length, but is comparatively narrow, being rather liberally estimated at a mean breadth of 50 ms., area 12,000 sq. ms. About 20 ms. comparative course of the lower part of frozen over in winter. this r. it forms the extreme northestrn. boundary of Mo. It is the longest, and probably the most abundant tributary of Misp. proper from the right.

DETOURDES ANGLAIS, (English Bend.) This of 25 ms. which sweeping its concave side first r. the N. w. Of this great curve the English Bend forms the lower extremity. The English Bend adds greatly to the difficulty of navigating sea and sail vessels to New Orleans, as taking the whole periphery it includes more than two thirds of an entire circle, and of consequence the same navigated through the pass. Except the distance the Detour (bend) opposes no additional difficulty to the passage of steam boats.

DETOUR TRUE. This strait on Tanner's im-"Promontory of the True Detour," and unites solid promise of permanent prosperity. lake Huron to Manitou bay, and separates the 2,222. continental part of Chippeway co. Mich. from Drummond's Island. It is the outlet into lake Hancock co. Geo. by p-r. 16 ms. N. E. Milledge-Huron of St. Mary's strait, and is discharged ville, and 626 s. w. W. C. into lake Huron 40 ms. N. E. by E. Fort Mac.

DETROIT, or "the Strait," r. uniting lakes St. Clair and Erie, and forming part of the limit between Upper Canada and Michigan. At its outlet from lake St. Clair, Detroit r, is upwards of a m. wide and divided into two channels by Peach Islands; the course a little s. of w. 8 ms. to the lower extreme of the city of Detroit, Detroit, 545 N. w. by w. W. C. where it makes a regular curve to the s. s. w. and continues the latter course 4 ms. to the in- p-r. 73 ms. s. s. w. Richmond.

below the mouth of the Rouge the r. is again The divided into two channels, by Grand Turkey Island. The Detroit now rapidly widens to 7 ms. E. of N. Harrisburg, and 187 ms. from from 3 to 4 ms. and assuming a southern course W. C. in a nearly similar direction. Pop. of the of 17 ms, finally opens into the extreme N. w. angle of lake Erie. This is indeed a most Dr. RUYTER, p-t. Madison co. N. Y. 21 ms. beautiful, gentle and navigable stream of 29 ms. w. s. w. Morrisville, 123 w. Albuny, is hilly, in length. Though encumbered with islands, well watered by sources of Tioughnioga creek and the channel rather intricate, vessels of conand yields grass and some grain, 17 miles s. siderable burthen can be navigated through into lake St. Clair. The shores though not elevated DES MOINES, r. of the northwestra territory, are bold, and being cultivated give a charming and state of Mo. rises in the former near lat, appearance in summer to the landscape along 430 40', long. 180 w. W. C., interlocking sour. both shores. On the right are the city of Detroit and Brownstown, and on the Canada shore Sandwich and Amherstburg. From Michigan enter at the influx of both into Erie, the Huron, and one mile above Grand Turkey Island the Rivierie Rouge; and from the same tide the lesser streams of Bauche, Curriere, and Clara. From Canada the only stream which enters the left, and 50 ms. lower, a much more considera-| Detroit worthy of notice is the Canard, falling into ble addition by the Raccoon fork from the the main stream 31 ms. above Amherstburg. The Detroit islands are elevated and are composed of excellent arable soil; two of them, Gros Isle and Grand Turkey Island, exceed 6 ms. each, in length, but are comparatively narrow. The whole r. is frequently and completely DETROIT, p.t. city, port of entry and st. jus.

for Wayne co. and of the government of Michigan, as laid down on Tanner's United States, is at lat. 42° 20', and exactly 6° west W. C. These relative positions give by calculation a remarkable and abrupt bend in the Misp. r. com. bearing of 52° 50°, and a distance in statute ms. mences in descending 15 ms. following the of 410, from W. C. to Detroit. By the p-o. list stream below New Orleans, but not quite 8 ms. of 1831, the distance from W. C. to Detroit is direct distance. Commencing 3 ms. above the stated at 526 ms. Detroit is situated on a rising city, in reality is the head of an immeuse curve plain along the western or right shore of Detroit The streets are laid out at right angles to to the N. and thence E. N. E. and finally round to each other, though something oblique to the course of the stream. The plain has a gentle acclivity from the water to the main street, but spreads theuce to the westward nearly level. A remark may be made of Detroit which applies with equal force to many other places in the U. S., of comparatively small population; wind will very soldom enable a vessel to be that is, that the real and commercial wealth of the smaller are far above the proportion which relative numbers would produce between them and places of greater population. Few places DETOUR TRUE. This strait on Tanner's im. can be more admirably situated for a commer-proved U. S. map extends to the E. of the cial city than Detroit, and few have a more

DEVEREAUX, store and p.o. in the s. w. part of

DE WITT, p-v. in the western part of Clinton co. Illinois, 18 ms. from Carlyle, the st. jus. and

by p.r. 48 s. w. Vandalia, and 820 ms. w. W. C.
Dexter, p.t. Penobscot co. Me. 30 ms. w. w.
Bangor, 67 Augusta, has waters flowing into
Penobscot and Kennebec. Pop. 885.

DEXTER, p-v. Washtenaw co. Mich. 10 ms. N. w. Ann Arbor, the co. st., and by p-r. 52 w.

DIAMOND GROVE, p.v. Brunswick co. Va. by

by p-r. 25 ms. s. E. Raleigh.

DIANA, t. Lewis co. N. Y. Pop. 309.

Diana Mills and p-o. Buckingham co. Va. by p-r. 125 ms. w. Richmond.

DICKENSON, p.v. Franklin co. Va. by p.r. 199

ms. s. w. by w. Richmond.

DICKENSON'S STORE and p-o. Bedford co. Va.

by p-r. 151 ms. w. Richmond.

Dickinson, t. Franklin co. N. Y. 12 ms. w. Malone, 233 w. Albany, 6 ms. by 48, watered by Little Salmon r., has much sandy loam, with

beech, maple, bass, elm, &c. Pop. 446.

Dickinson, p.v. and tsp. in the w. part of Cumberland co. Pa. The p.o. is 36 ms. w. Harrisburg, and 108 w. of n. W. C. Pop. tsp.

2,523.

DICK's r. Ky. rises in Rockcastle co. interlocking sources with Rockcastle and Green rs., and flowing thence N. w. passes through Lincoln, and thence separating Garrard from Mercer co., falls into the left side of Ky. r. 10 ms. from Harrodsburg.

Dick's Mills and p.o. in the w. part of Butler co. O. 8 ms. from Hamilton, the st. jus. for the co. and by p-r. 496 ms. n. of w. W. C. and 109

s. w. by w. Columbus.

DICKSON, co. Ten. bndd. by Humphrey's w., Stewart N. w., Montgomery N., and Hickman s. Length 36, mean width 28, area 100 sq. ms. Extending in lat. fr. 35° 55′ to 36° 20′, long. 10° 09′ to 10° 45′ w. W. C. This co. is a table land, from which the water flows s. into Duck r., w. into Ten., N. into Cumberland, and E. into Harpeth The N. w. and N. E. angles touch Cumberland r., but no stream of consequence flows into the body of the co. Soil of middling quality. Cf. t. Charlotte. Pop. 1820, 5,190, 1830, 7,265.

Dickson's Mills and p.o. in the E. part of Parke co. Ind. by p.r. 10 ms. E. Rockville, the co. st., 58 w. Indianopolis, and 630 ms. N. w. by w. W. C.

DIGHTON, p-t. port of entry, Bristol co. Mass. 38 ms. s. Boston, w. Taunton r., has an irregular surface, conglomerate rocks, (boulders,) in diluvial soil, over granite. A rock inscribed by Indians has excited attention. Several coasting vessels are owned here, Taunton r. being navi-gable for small vessels. Pop. 1,723.

DILLON'S p-o. in the w. part of Tazewell co. Il. by p-r. 821 ms. N. w. by w. W. C. and 159 w.

of N. Vandalia.

Dillon's Run, p.o. Hampshire co. Va. by p.r. 16 ms. g. Romney, the co. st. 100 ms. N. of w. W. C. and 179 N. w. Richmond.

DILLONSVILLE, p.v. in the s. part of Mecklenburg co. N. C. by p.r. 196 ms. s. w. by w. Raleigh.

DILLSBURG, or more correctly Dillston, p-v. w. part York co. Pa. 20 ms. s. w. Harrisburg.

Dill's Bottom and p.o. in the w. part Belmont co. O. by p-r. 268 ms. N. w. by w. W. C. and 149 E. Columbus.

DILLWORTH'S TOWN, p.v. E. border Chester co.

Pa. 7 ms. s. West Chester.

DIMMOCKSVILLE, p.v. in the E. part of Susquehannah co. Pa. by p-r. 274 ms. N. E. W. C. and 175 ms. E. of N. Harrisburg.

Dingman's cr., p.o. and Ferry, over Del. r. 25

ms. above Del. Water Gap.

Dinwiddle, co. Va. bndd. by Nottaway r. which separates it from Brunswick s. w., by Nottaway co. w., Namazine creek, separating it from Andie, N. w., by Appomattox r. separa. ting it from Chesterfield, R. E., by Prince George's co. E., and Sussex and Granville s. E. It lies in nearly the form of a hexagon, equal to a circle of 28 ms. diameter. Area about 616 sq. ms., and is divided into very nearly equal portions by lat. 37°. In long, it lies between 0° 33′ and 1° 3′ w. W. C. About one fourth part on the N. border slopes towards, and is drained into the Appomattox. The other three quarters incline to the s. E. and are drained by Monk's Neck, Stony, Sapony, and other confluents of Nottaway r. Surface waving. Cf. t. Petersburg. Pop. 1820, 13,792, 1830, 21,901.

Dinwiddle, c. h. and p-o. on Stony cr., 15 ms.

s. w. Petersburg.

DISMAL SWAMP, a rather undefined, marshy tract, between the s. part of Chesapeake bay and Albemarle sound, occupying a part of Nansemond and Norfolk cos. Va., and of Camden and Pasquotank cos. N. C. The sources of Nansemond and Elizabeth rs. flowing N. in the estuary of James r., those of Pasquotank and Perquiman's entering Abemarle sound, and some small crs. flowing s. E. into Currituck Sound, have their heads in Dismal Swamp.

Dividing cr., a small stream of Va. forming for a few ms. the boundary between Lancaster and Northumberland cos. and then falling into

the Chesapeake.

Dixboro', p.o. in the E. part of Washtenaw co. Mich. by p.r. 540 ms. N. w. by w. W. C. and 37 w. Detroit.

DIXPIELD, p.t. Oxford co. Me. 18 ms. N. E. Paris, N. Androscoggin r., 40 from Augusta. Pop. 889.

DIXMONT, p.t. Penobscot co. Me. 20 ms. w. of Bangor, 44 of Augusta. Pop. 945.

Dixon's Springs and p.o. Smith co. Ten. by p.r. 48 ms. E. Nashville.

Dixville, p-v. Henry co. Va. by p-r. 158 ms.

s. w. by w. Richmond.

DixVILLE, t. Coos co. N. H.; settled 1805, 31,023 acres, with small streams and uneven lands. Pop. 2.

DOAKS' STAND, and p.o. Yazoo co. Misp. about 120 ms. N. N. E. Natches.

Dosson's Cross Road, and p-o. Stokes co. N. C. by p.r. 110 ms. N. w. by w. Raleigh.

Dockley's Store, and p.o. Richmond co. N. C. by p.r. 121 ms. s. w. Raleigh.

Doddsville, p.v. Fauquier co. Va., by p.r. 53

ms. from W. C.

DODGEVILLE, p.v. Iowa co. Mich. 75 ms. E. Prairie du Chien, 60 N. N. E. Galena in II., and by p-r. 1,042 N. w. by W. W. C.

Dodsonsville, p.v. Jackson co. Ala., by p-r.

186 ms. N. E. Tuscaloosa.

Doerun, p-o. Chester co. Pa., 14 ms. s. w. by

w. West Chester.

Dog r. E. branch of Pascagoular., rises in the pine forests between Pascagoula and Tombigbee, and flowing a little w. of a. 90 ms., nearly along the line between Ala. and Misp. falls into Pascagoula, 10ms, above its mouth.

Dog r., a much smaller stream than the preceding, rises between it and Mobile bay, and flowing s. z. falls into the latter 10 ms. south of

Dogwood Springs, and p.v. Pulaski co. Ark., by p-r. 15 ms. wstrd. Little Rock, and 1,083 ms. s. w. by w. W. C.

DOHEMANS, p.v. and tsp. in the E. part of Tuscarawas co. O. The p.o. by p.r. is 298 ms. n. w. by w. W. C., and 123 N. E. by E. Columbus. Pop. tsp. 1,161.

Donertyville, p.v. Jefferson co. Ten. by p.r.

196 ms. E. Nashville.

DOLBEE'S, p-v. N. w. part Potter co, Pa. 16 ms. from Coudersport, and by p-r. 299 ms. N. N. W. W. C. and 190 N. w. Harrisburg.

Dollington, p.v. Bucks co. Pa. near Delaware

r., 9 ms. above Trenton.

DONALDSONVILLE, p.v. and st. jus. for the parish of Ascension, and seat of government of La. It stands on the right bank of Misp. r. below the efflux of Lafourche, extending along both rs. Pop. 1820, 200, 1830, 500. Lat. 30° 5′, long. 14° 03′ w. W. C.

Donegal, p.o. Westmoreland co. Pa.

DONORAILE, p.v. Fayette co. Ky. by p.r 31 ms.

s. E. Frankfort.

Dooley, co. Geo., bndd. by Irwin s. E. and s., Flint r. separating it from Lee w., and Sumpter N. w., Houston N., and Pulaski N. E. and E. Length along lat. 32° from Ocmulgee to Flint r. 48 ms., mean width 34, and area 1,632 sq. ms. Extending in lat. from 31° 42' to 32° 18', in long. from 6° 21' to 7° 14' w. W. C. It must be obvious from the position of Dooley that it is composed of two inclined planes falling towards ·Flint and Ocmulgee respectively. The extreme source of Savannah r. is also in the s. part of this co. Cf. t. Berrien. Pop. 2,135.

DoncHester, p-t. Grafton co. N. H. 50 ms. N. by w. Concord, 23 s. Haverhill, 90 n. w. Portsmouth, 12 E. Connecticut r., 8 w. Merrimac r., has rocky highlands, and fertile vallies on several brooks, 8 school dists. Pop. 693.

DORCHESTER, t. Norfolk co. Mass. 3 ms. s. s. E. Boston, w. Mass. bay, N. w. Neponset r., has a rich soil and many inhabitants N. E. with few hills; favorable to fruit &c., has Thompson's and Moon's islands, with 600 acres of salt marsh, several factories and dams on Neponset r.; was settled, 1630, soon after Plymouth and Salem. There was a fort on Rock Hill. 1636, about 100 persons travelled across the wilderness in 14 days, and settled Hartford, Conn. March 4th, 1776, 1,200 men, sent by Gen. Washington, threw up works on the Dorchester Heights in the night, which commanded Boston harbor, and drove the British army away. Part of Dorchester neck belongs to Boston, to which a bridge extends. Pop. 4,074.

Dorcuester, v., on Maurice r., Cumberland co. N. J., E. Maurice r., 5 ms. from its mouth

in Delaware bay.

DORCHESTER, co. Md., bndd. by Nantikoke bay s., Chesapeake bay s. w., w. and N. W., Choptank r. N., Caroline co. N. E., Sussex co. Del. E., and Choptank r. which separates it from Worcester co. Md. s. E. Length from s. w. to N. E. 32 ms., mean breadth 20, and area 640 sq. ms. Extending in lat. from 38° 14' to 38° 40', 'in long; from 0° 36' to 1° 20' E. W. C. Cf. t. The Cocheco is navigable for vessels of 80 tons, Cambridge. Pop. 1820, 17,700, 1830, 18,686. up to the landing, in the town. There are 50

DORCHESTER, p.t. Colleton dist. S. C. on Ashley r., 20 ms. above Charleston.

Dorser, p.t. Bennington co. Vt., 27 ms. N. Bennington, 41 sq. ms. First settled 1768, has part of Otter cr. and sources of Battenkill and Powlet rs., with mill sites, Dorset and Equinox mtns., several caves and some manufactories. Pop. 1,507.

Dorsettsville, p.o. Chatham co. N. C., 20

ms. from Raleigh.

Dorsey's, p.o. s. wstrn. part of St. Mary's co. Md., 4 ms. from Leonardstown, and by p.r. 78 ms. s. from Annapolis, and 59 s. s. E. W. C.

DOUBLE BRANCHES, p.o. Anderson dist. S. C., by p.r. 132 ms. n. w. Columbia.

Double Branches, p.o. Lincoln co. Geo., by p-r. 95 ms. n. E. Milledgeville.

Double Bridge, p.o. Lunenburg co. Va., by p-r. 118 ms. s. w. Richmond.

Double ('Abins, p.o., in the watrn. part of Henry co. Geo., by p.r. 107 ms. N. w. by w.

Milledgeville, and 699 ms. s. w. W. C. Double Pipe, creek, p.o., N. E. part Frederick

co. Md., about 50 ms. a little w. of N. W. C.

Double Wells, p.o. Warren co. Geo, by p.r. 37 ms. N. E. Milledgeville.

DOUGHERTY'S, Carrol co. Ten. (See Lamores.

Douglass, p.t. Worcester co. Mass., 47 ms. s. Worcester, N. Conn., has Mumford r. a branch of Blackstone r., between which and Shetucket it lies, artificial irrigation is resorted to, with wisdom, and deserves to be practised elsewhere. It has good meadows. Pop. 1,742.

Douglass, p.v. in the w. part of Logan co. O. by p-r. 10 ms. from Bellefontaine, 468 N. w. by w. W. C. and 72 in a nearly similar direction

from Columbus.

Douglass' Mills and p.o. Perry co. Pa. by p.r. 30 ms. a little N. of w. Harrisburg, and 117 N. N. W. W. C.

Douglassville, p.v. in the N. E. part of Berks co. Pa. by p.r. 147 ms. N. E. W. C. and 64 E. Harrisburg. Pop. of Douglass tsp. 839.

DOUTHET, p.v. in the M. part of Anderson dist. S. C. by-p-r. 531 ms. s. w. W. C. and 139 ms.

N. w. by w. Columbus.

Dover, p-t. Penobscot co. Me. 77 ms. Augus.

ta, s. Piscataquis r. Pop. 1,042.

Doven, p-t. and st. jus. Strafford co. N. H. 10 ms. N. w. Portsmouth, on the E. great road and w. of Piscataqua r. and Me. The town contains a court house, gaol, four public houses, and seven meeting houses. The Cocheco manufacturing company have a capital of one million five hundred thousand dollars, 4 large brick mills. Three are situated in the centre of the town. They run 24,320 spindles and 780 looms; employ 900 operatives; 750 of whom are females. They consume 2,600 bales of cotton, or 1,000,000 lbs., and produce about 100,000 a week, or 5,200,000 yards yearly. The calico printing, is equal to the best imported. They bleach and print 3,000 pieces, of 28 yards each, a week, equal to 4,368,000 yards per annum. They consume 4,000 gallons of oil, 500 barrels of flour, 26,000 lbs. of potato starch, 3,000 cords of wood, 2,000 tons of anthracite coal, &c.

shops, some large. Piscataqua r. is formed here of Cocheco and Belamy, or Black rs. which | w. Bordentown, is nearly an island, with Mauafford fine water power, and supply many factories. The land swells gently, and is picturesque. First settled 1623, on the neck s. be-First settled 1623, on the neck s. between the rs. by the company of Laconia, from Eng. who entrenched the place, and established a fishery. The population have since collected at Cocheco falls; 4 ms. N. w. the Cocheco descends 321 ft. at the head of naviga. tion 12 ms. from the sea. Here in the village, 1689, Major Waldron was killed by Indians, to revenge the death of 7 or 8 whom he had executed 13 years before. The place often suffer. ed from Indians. Here was the first preaching in N. H. Pop. 5,449.

Dover, p.t. Windham co. Vt. 13 ms. N. W. Brattleborough, 18 N. E. Bennington, incorpo- co. O. by p-r. 85 ms. s. s. E. Columbus, and 356rated 1810. Serpentine, and chlorite slate are

found here. Pop. 831.

Dover, t. Norfolk co. Mass. 7 ms. w. Dedham, 16 s. w. Boston, E. and s. Charles r. is uneven, woody, with some manufactories.

497.

Dover, p.t. Duchess co. N. Y. 21 ms. E. Poughkeepsie, 100 s. Albany, w. Conn. 6 ms. by 7, level in the centre, where is 10 m. cr. of Housatonic r. hilly E. and w. and grain and grass flourish. In this town, near the v. of the Plain, E. of a mtn. is a wild passage cut by a stream among rocks, which, in one place, meet over head, and also form a hollow called the stone church, which is 50 feet long and 30 wide in the broadest place. Pop. 2,198.

Doven, t. Monmouth co. N. J. 45 miles south N. Y. 20 south-east Bordentown, with the Ocean east, is crossed by Tom's creek, falling into Tom's bay, and Cedar cr. A narrow beach, called Long and Cran beach, forms Barnegat bay, most of which is in this town and receives its waters. Cranberry inlet is now closed, so that the entrance of Bar brook is s. in Stafford; Egg and other islands are in Bar brook. There are 15 or 20 furnaces here chief. ly on Tom's r. Pop. 2,898.

Dover, p-v. Morris co. N. J. on the Rockaway, 8 ms. N. Morristown, containing extensive manufactures of iron. The Morris canal passes the

village.

Dover, p.v. and tsp. w. part of York co. Pa. 24 ms. s. Harrisburg, and 94 a very little E. of N. W. C. Pop. tsp. 1820, 1,816, 1830, 1,874.

Dover, p.t. st. jus. for Kent co. and of the government of Del. by p-r. 114 ms. N. E. by E. W. C. It is by the road about 50 ms. s. Wilmington, lat. 29° 9′, long. 1° 28′ E. W. C. Pop. of the hundred of Dover, 4,316.

p-r. 787 ms. s. w. by w. W. C. and 81 N. w. by w. a very little N. of w. Nashville. It is situated Nashville. It is situated on the left bank of on a branch of Obion r. lat. 36° 19' and long. Cumberland r. Lat. 36° 28' long. 10° 52' w. W.C. | 11° 50' w. W. C.

Dover, p.v. and tsp. in the N. w. angle of Cuyahoga co. O. The p-v. is situated on Lake Erie, 12 ms. w. Cleaveland, by p.r. 366 n. w. W. C. and 140 n. n. E. Columbus. Pop. tsp. 462.

DOVER FURNACE, and p.o. Stewart co. Ten.

Dover Furnace, and p.o. Stewart co. Ten. Dripping Spring, p.v. Edmonson co. Ky. by p.r. 7 ms. s. e. Dover, the co. st. 780 s. w. by p.r. 138 ms. s. w. Frankfort. W. C. and 74 N. w. by w. Nashville.

ms. N. w. Richmond.

Downe, t. Cumberland co. N. J. 60 ms. s. by rice r. E., Nantuxet creek w., and Delaware bay s., about one half appears to be swamps, near the water, and Bear Swamp is near the middle. Pop. 1,923.

DRO

Down Essr, p.v. Penobscot co. Me. 96 ms.

from Augusta.

Downmorown, p.v. on the left bank of the N. branch of Brandywine cr. and near the centre of Chester co. Pa. 30 ms. w. Philadelphia, and by p.r. 122 N. E. W. C. The village is small, but contains in its vicinity extensive grist mills, and is situated in a very well cultivated and pleasantly diversified country. It stands on the great road from Philadelphia to Lancaster.

Downington, p-v. in the n. w. angle of Meigs

w. W. C.

DOYAL'S MILLS, and p.o. Jackson co. Ala. by p-r. 670 ms. s. w. by w. W. C. and 188 N. E. Tus-

caloosa.

Doylestown, p.v. and st. jus. Bucks co. Pa. by p-r. 171 ms. N. E. W. C. and 107 nearly due E. Harrisburg. By the relative p.o. distances it appears to be 35 ms. from Phil. to Doylestown, whilst the real distance is only about 26. It is situated on a branch of Neshamony er. lat. 40° 18', long. 10 56' E. W. C. Pop. of the borough and tsp. 1820, 1,430, 1830, 1,777.

DRACUT, p.t. Middlesex co. Mass. 28 ms. N. N. w. Boston, s. of N. H. line, N. Merrimack r. ispleasant, with pretty good soil, well watered by Beaver brook, &c. A fine bridge crosses-Pawtucket falls to Chelmsford, and the growth of Lowell, to which is another bridge 500ft. and roofed, has been useful to Dracut. Pop.

1,615.

Drake's, p-o. in the n. w. part of Holmes co. O. by p-r. 359 ms. s. w. by w. W. C. and 71 n. E. Columbus.

DRAKEVILLE, vil. Morris co. N. J. on the Morris canal, 12 ms. N. w. Morristown.

DRANESVILLE, p-o. Fairfax co.Va. 17 ms. W. C. DRAPER'S VALLEY, and p-o. in the w. part of Wythe co. Va. 18 ms. from Evansham, the co. seat, and by p-r. 310 ms. s. w. W. C. and 225 s. of w. Richmond.

Dresden, p-t. Lincoln co. Me. 8 ms. n. w. Wiscasset, 14 Augusta, on both sides of Ken-

nebec r. Pop. 1,151.

Dresden, p.t. Washington co. N. Y. 20 ms. N. Sandyhill, 72 N. Albany, w. Lake Champlain, E. Lake George, and ends N. at Pulpit point .-It is mountainous, with several natural ice-

DRESDEN, p-v. and st. just. Weakly co. Ten. DOVER. p.v. and st. jus. Stewart co. Ten. by by p.r. 834 ms. s. w. by w. W. C. and 132 ms.

Dresnen, p.v. in Jefferson tsp. N. part of Muskingum co. O. by p.r. 14 ms. N. Zanesville, the co. seat, 73 N. of E. Columbus, and 350 N. w. by w. W. C. Pop. 391.

DROWNED LANDS, Orange co. N. Y. on Wall-Doven Mills, and p.o. Goochland co. Va. 21 kill cr. 10 ms. long, 3 to 5 broad, have a rich mould, good for hemp when drained.

DROWNED MEADOW, p-v. Brookhaven, Suffolk co. N. Y. 3 ms. E. Setauket.

200 ms. w. Raleigh.

DRUMMOND'S ISLAND, between lake Huron and Manitou bay, having the strait called "The True Detour," w., and Little Manitou Island z. True Detour," w., and Little Manitou Ieland E. Dusourc's, p.v. and st. jus. parish of St. Bap-As laid down by Tanner, it forms a part of tiste, La. 49 ms. above New Orleans. Chippeway co. Mich. The form, a rude approach to a triangle, base 18 ms. along lake Huron, perpendicular 10 ms. and area 90 sq. ms. The boundary between the U. S. and Upper Canada, passes along the strait between Drummond's, and Little Manitou islands, curving round the northern side of the former, and again separating it from St. Joseph's Island, traversing the intermediate strait. Drummond's island is crossed by the 46th deg. of N. lat.

DRY cr. and p.o. Campbell co. Ky. by p-r. 82

ms. N. N. E. Frankfort.

DRYDEN, p.t. Tompkins co. N. Y. 35 ms, s. Auburn, 9 z. Ithaca, 150 w. Albany, 10 ms. sq. is level with much good soil. Good pine abounds, Fish and 6 m. crs. give many mill seats. Pop. 5,206.

DRY RIDGE, p.v. Grant co. Ky. by p.r. 48 ms.

N. N. E. Frankfort.

Day Run, p.o. in the M. part of Franklin co. Pa. 23 ms. from Chambersburg, and by p.r. 63 ms. w. Harrisburg, and 113 n. w. W. C.

DUANE, t. Franklin co. N. Y. Pop. 1830,

247.

DUANESBURG, p.t. Schenectady co. N. Y. 8 ms. square, s. end of the co. is 400 or 500 ft. above Hudson r. at Albany, a little uneven, with good soil, and sources of Norman's and Bowza Kills, which falls 70 ft. Lake Maria is drained by Chuctenunda cr. which turns about 20 mills.

Pop. 2,837.

DUBLIN, p-t. Cheshire co. N. H. 10 ms. z. s. z. Keene, 50 from Concord, 70 from Boston, 26,560 acres, on high land between Conn. and Merrimac rs. contains most of Grand Monadnock mtn. Centre and North ponds, and is pretty good for grass, 10 school dists. Rev. Ed. Sprague left a fund of \$8,000 to public schools, and \$5,000 to the congregational church pastor. There are two libraries. First settled 1762. Pop. 1,218.

Dublin, p.v. Bucks co. Pa. 6 ms. n. w. Doylestown, the co. seat, and by p-r. 166 ms. N.

E. W. C. and 97 E. Harrieburg.

DUBLIN, p-v. in the N. part of Harford co. Md. 32 ms. N. E. Baltimore, and 3 ms. from

Conewingo Ferry.

Dublin, p.v. and st. jus. Laurens co. Goo. sit. uated on the right bank of Oconee r. near the centre of the co. 55 ms. below, and E. of s. from Milledgeville, lat. 32° 34' and long. 6° 05' w.

Dublin, of Dublinton, p.v. in Washington tep. N. w. part of Franklin co. O. 12 ms. N. N. w. Columbus, and by p.r. 408 N. w. by w. W.

Pop. 96.

Dubois, co. of Ind. bndd. N. E. by Martin and the s. w. part of Orange, E. by Crawford, s. E. by Perry, s. by Spencer, w. by Pike, and N. W. and primitive limestone is found. Pop. 1,592. and N. by the East Fork of White river, sepa. DUNBARTON, p.t. Merrimack co. N. H. 10 ms. rating it from Daviess. Length 24 ms. mean N. Amherst, 9 s. w. Concord, has 21,000 acres, breadth 20, and area 480 sq. ms. Extending few hills, with clear air, good water, chestnut,

in lat. from 38° 14' to 38° 34', and in long. from 9° 43' to 10° 08' w. W. C. Though this co. Drowning cr. and p.o. Burke co. N. C. about bounds on the East Fork of White r. the far greater part of the aurface is drained by the Patoka and confluent crs. and slopes westward. Cf. t. Portersville. Pop. 1,778.

Duck r. Ten. having its main sources in Warren and Franklin cos. between those of Elk r. a branch of Ten. and a branch of Cumberland, flowing thence through Bedford, Maury, Hickman, Perry, and Humphries cos. falls into Ten. r. in the latter, after an entire comparative course of 130 ms. in a direction N. w. by w. In seasons of high water it is navigable about 100 ms.; the valley of Duck r. is comparatively narrow, not averaging above 25 ms. and in no place above 60 wide. It lies between lat 35° 10' and 36° 10'.

Duck Brance, and p.o. Barnwell dist. S. C. The Duck Branch is a small stream near the s. E. border of the dist. forming one of the sources of the Coosawhatchie r. The p.o. is situated on the cr. by p-r. 81 ms. a little w. of s. Colum-

DUCK CREEK CROSSINGS, and p.o. in the N. W. part of Franklin co. Ind. 10 ms. N. w. Brook. ville, the st. jus. for the co. and by p-r. 533 ms. w. W. C.

Dudley, p.t. Worcester co. Mass. 20 ms. s. Worcester, 55 s. Boston, N. Conn., is well supplied with mill seats, by Quineboag and French or Stony rivers, the heads of Thames r. and has wool and other factories. There are several ponds, one nearly 5 ms. long. It was one of the Christian Indian colonies formed in early times. Pop. 2,115.

Durra Forks, and p.o. E. part of Fayette co. O., by p.r. 32 ms. s. w. Columbus, and 425 n. of w. W. C.

Duggen's Ferry, and p.o. Carter co. Ten. by p.r. 420 ms. s. w. by w. W. C. and 316 N. of E.

Nashville.

Duke's co. Mass. consists of the islands of Martha's Vineyard, Chippaquiddick, Norman's Land, and Elizabeth islands, forming 3 towns. Cf t. Edgartown. The soil is poor. Martha's Vineyard is favorable to commerce and fishing. Pop. 1820, 1,702, 1830, 1,768.

Duke's p.o. Dickson co. Ten. by p.r. 44 ms.

w. Nashville.

DUMAS's STORE, and p-o. in the s. part of Richmond co. N. C. by p-r. 18 ms. s. Rockingham, the co. st. 417 ms. s. s. w. W. C. and 131 s. w. Raleigh.

DUMFRIES, p.v. on the Quantico creek, Prince

William co. Va. 33 ms. a. s. w. W. C.

DUMMER, t. Coos co. N. H. is of little value, watered by Amonoosuck and Ameriscoggin rs. Pap. 65.

DUMMERSTON, p.t. Windham co. Vt. 5 ms. N. Brattleborough, 31 E. Bennington, w. Conn. r., was one of the first settled in N. H. is watered by West r. &c. with many mill sites. Black mtn. is granite; the roof slate is quarried hera,

DUNBARTON, p.o. in the s. w. part of Adams co. O., by p-r. 450 ms. w. W. C. and 91 s. s. w. Co-

lumbus.

Duncan's cr. and p.o. in the E. part of Rutherford co. N. C. 18 ms. E. Rutherfordton, the co. st. and by p-r. 467 s. w. W. C. and 206 w. Raleigh.
Duncan's p.v. Thomas co. Geo. by p-r. 120

ms. s. s. w. Milledgeville.

Duncan's p.o. Hardiman co. Ten. by p.r. 190

ms. s. w. by w. Nashville.

DUNCANSVILLE, p.v. Barnwell dist. S. C. is p.r. 24 ms. from Barnwell, the st. jus. for this dist. 86 w. of s. Columbia, and 584 s. s. w. W. C.

Duncanton, p-v. White co. II., by p-r. 780 ms.

s. of w. W. C. and 109 s. E. Vandalia

DUNDAFF, p-v. in the s. E. angle of Susquehannah co. Pa., 22 ms. s. E. Montrose, the co. st. by p-r. 256 ms. N. N. E. W. C. and 148 N. E. Harrisburg.

DUNKARD Cr. and p-o. in the N. W. part of Monongalia co. Va. about 22 ms. N. w. by. w. Morgantown, and by p-r. 247 N. w. by w. W. C.

DUNKIRK, p.v. Pomfret, Chatauque co. N. Y. 45 ms. s. w. Buffalo, 45 x. E. Erie, has a good

harbor, with 7 ft. water on the bar.

DUNKIRK, called in the p-o. list King and Queen c. h., p-v. on the left bank of Mattapony r. at or near the head of tide water, 60 ms. above Yorktown, and by p-r. 140 ms. a little w. of s. W. C. and 54 N. E. Richmond; lat. 37° 50', long. 0° 11' w. W. C. Vessels of considerable tonnage are navigated up to Dunkirk.

DUNLAPSVILLE, p.v. in the s. w. angle of Union co. Ind. by p-r. 82 ms. s. of E. Indianopolis, and

521 ms. N. of w. W. C.

DUNNINGSTREET, p-v. Malta, Saratoga co.

N. Y.

Dunnsville, p.o. s. part of Essex co. Va. 56

ms. s. E. Richmond.

Dunsburg, or Dunstown, p.v. Lycoming co. Pa. on the left bank of the w. branch of Susquehannah, opposite the mouth of Bald Eagle cr.

25 ms. above Williamsport.

DUNSTABLE, p.t. Hillsboro co. N. H. 12 ms. s. E. Amherst, 40 n. w. Boston, w. Merrimack r. contains 18,878 acres, has a variety of good soils, level E. hilly w. with mill seats on Salmon brook, and rich land on Nashua r. on which is the chief village; first settled in the co. 1672, and was attacked by Indians. Lovewell's company went from this t. performed exploits, and were cut off 1725 at Fryeburg, Me. 2,414.

DUNSTABLE, t. Middlesex co. Mass. 37 ms. N. w. Boston, s. Merrimack r. has pretty good level land, with pine, oak, and nutwood. Nashua

r. on N. w. Pop. 593.

DUNTONVILLE, p-v. w. part of Edgefield dist.

S. C. by p-r. 67 ms. w. Columbia.

Durlessis, Landing and p.o. Opelousas, La. by water route 180 ms. n. w. by w. New Orleans.

DUPLIN CO. N. C. bndd. w. by Sampson, N. by

Wayne, N. E. by Lenoir, E. by Onslow, and s. by New Hanover. Length 30, mean breadth 20, and area 640 sq. ms. extending from lat. 34º 48' to 35º 12', and divided into nearly equal the mouth of Suwanne into the Gulf of Mexico. portions by long. 1° w. W. C. It is drained by, This would include a triangle of 125 ms. base,

pine and oak timber, and good soil. Settled and nearly commensurate with, the higher part from Londonderry, N. H. 1749; and partly by Scotch and Irish. Pop. 1,067.

Soil of middling quality. Cf. t. Kenansville. Soil of middling quality. Cf. t. Kenansville. Pop. 1820, 9,744; 1830, 11,291.

Duplin, c. h. and p.o. by p.r. 86 ms. s. E.

Raleigh.

Duplin, old c. h. and p.o. by p.r. 81 ms. s.

E. Raleigh.

DURAND, t. Coos co. N. H. 77 ms. N. Concord, N. White mts., contains 26,680 acres, crossed by Israel's and Moose rs., has a pretty

DURANT'S NECK, and p-o. Perquimans co. N.

C. by p-r. 218 ms. N. of E. Raleigh

Durham, p.t. Cumberland co. Me. 26 ms. N. E. Portland, 31 Augusta, s. w. Ameriscoggin

Pop. 1,731.

DURHAM, p.t. Strafford co. N. H. N. w. Little and Great bays, contains 14,970 acres, has Piscataqua r. and branches; the village is on Oyster r. at the falls, to which the tide flows. soil is hard, but good, especially on Onion r. Granite is quarried. The place has auffered from the Indians. Pop. 1,606.

DURHAM, p.t. Middlesex co. Conn. 7 ms. s. Middletown, 18 N. E. New Haven, 4 ms. by 6, 23 sq. ms. handsomely varied, with hills E., is at the beginning of the argillaceous tract running N. has sand stone quarries, and good soil, especially on Middletown and Westrs. Gen. James

Wadsworth, of the revolution, was born here.

Pop. 1,116.

DURHAM, p-t. Greens co. N. Y. 22 ms. N. W. Catskill, 30 s. w. Albany, on the top of Catskill mtns.; greatest dimensions 8 ms. by 17, has various soils, generally good for grass. Pop. 3,039.

DURHAM, tsp. and p-o. Bucks co. Pa. It is the extreme northern tsp. of the co. on Delaware

r. 12 ms s. from, and below Easton.

DURHAMVILLE, p.o. Tipton co. Ten. by p.r.

190 ms. a little s. of w. Nashville.

DUTCHESS CO. N. Y. bndd. by Columbia co. N., Conn. E., Putnam co. s., Hudson r. and Ulster co. w., contains 725 sq. ms. has 18 towns, and is one of the richest in the state. The soil is generally a warm loam; the N. w. part clayey and uneven. Mattawan mtns. are in the z. part; some ridges are bare; some slate is found here, which is quarried—gypsum has been very useful. It is watered by Wappingers, Fishkill, Fall, Croton and Ancram crs. Cram, Elbow, &c. It has many manufactories. Cf. Pop. 1820, 46,615, 1830, t. Poughkeepsie. 50,926.

DUTCH SETTLEMENT, c. h. and p.o. St. Mary's parish, La. on Teche r. about 120 ms. w. New

Orleans.

DUTOTSBURG, p.v. Northampton co. Pa. situated on Del. r. n. side of the water gap, and at and below the cr. 25 ms. N. Easton.

Durron, p.t. Penobscot co. Me. 76 ms. from

Augusta. Pop. 443.

Duval, co. Flor. as laid down on Tanner's U. S. includes all the country from the Atlantic, between St. Johns and Nassau r. to Suwanne r. on the w. St. Mary's N. and on the s. and s. E. by a line from Jacksonville on the St. Johns, to

and 40 ms. perpendicular, or 2500 sq. ms. lying between lat. 29° 22' and 30° 30', long. from 4° 38' to 6° 28' w. W. C. It is probable that only the N. E. part, between Nassau co. and r. the Atlantic, St. Johns, and St. Mary's rs. or about 750 sq. ms. will remain included in Daval co.

DUXBURY, p.t. Plymouth co. Mass. 10 ms. N. Plymouth, 38 s. E. Boston, w. Plymouth harbor. Capt. Standish was buried here, 1656. The soil is warm and sandy, good E. and the people live chiefly by trade and fishing. Pop. 2,716. DUXBERY, t. Washington co. Vt. 13 ms. w.

Montpelier, 22 s. E. Burlington, 100 N. Benning. ton. It is mountainous and unsettled s. population E. on Onion r. over which is a natural bridge, with caves. There are 4 school dists. Pop. 651.

Dwight, p.v. Pope co. Ark. by p.r. 1,146 ms. s. w. by w. W. C. and 71 ms. above, and N. w. by w. Little Rock. As laid down by Tanner, it is situated on the left bank of the Ark. r. 7 or 8 ms. above, and on the opposite side from the influx of Petite Jean r.

DYER co. Ten. bndd. N. by Obion co., E. by Gibson, s. by Haywood and Tipton, and w. by

the Misp. r. which separates it from Crittendon and New Madrid cos. Ark. Length from w. to E. 36, mean width 28, and area 840 sq. ms. extending in lat. from 35° 48′ to 36° 10′, long. from 12° 15′ to 12° 46′. Obion r. enters this co. on the N. border, and flowing s. w. falls into the Misp. about 12 ms. s. w. Dyersburg. The main branch of Forked Deer r. enters Dyer from the s. and flowing s. w. receives a large confluent from the E. at Dyersburg, and then abruptly turning to s. w. leaves Dyer, and falls into Misp. r. at Tipton co. at the upper end of the first Chickasaw Bluff. The surface of this co. is rolling, except some alluvial flats along Misp. r. Cf. t. Dyersburg. Pop. 1,904.

DYER, c. h. or more correctly Dyersburg, p.v. and st. jus. Dyer co. Ten. situated on the N. branch of Forked Deer r. about 30 ms. from Misp. r. at the first Chickasaw Bluff, and by p-r. 164 ms. a very little s. of w. Nashville.

Dyen's, p.o. Franklin co. Va. by p.r. 191 ms.

s. w. by w. Richmond.

DYER's, old store and p-o. Albemarie co. Va.

by p-r. 101 ms. s. w. W. C.

## E.

EAGLE, t. Alleghany co. N. Y. Pop. 892. Eagle, p.o. Franklin co. Geo. by p.r. 101 ms.

n. Milledgeville.

EAGLE GROVE, p.o. Elbert co. Geo. by p.r. 93 ms. N. N. E. Milledgeville.

EAGLE ROCK, p.v. Wake co. N. C. 12 ms. from

Raleigh.

EAGLEVILLE, p.v. in the N. E. part of Ashtabula co. O. by p.r. 189 ms. N. E. Columbus.

EAKER'S MILLS, and p-o. in the w. part of Graves co. Ky. 15 ms. w. Mayfield, the co. st. and by p.r. 299 ms. s. w. by w. Frankfort.

Earl, tsp. and p-o. Lancaster co. Pa. on Conestoga cr. 12 ms. above Lancaster.

EARLESVILLE, p.v. Anderson dist. S. C. by

p.r. 135 ms. n. w. by w. Columbia.

EARLY, co. Geo. bndd. N. by Randolph co. Geo., E. by Baker, s. by Decatur, and w. by Henry co. Ala. or by Chattahooche r. Length from s. to N. 40, mean breadth 32, area 1,280 sq. ms. extending in lat. from 31° 06′ to 31° 43′, long. from 7° 46′ to 8° 20′ w. W. C. Cf. t. Blakely. Pop. 2,081.

EARLY, c. h. (see Blakely,) Early co. Geo. EAST BERLIN, tsp. and p-o. Adams co. Pa. on a branch of Conewago, 17 ms. N. E. Gettysburg.

EAST BETHLEHEMS, p.o. Washington co. Pa.

16 ms. w. Washington, the co. st.

EAST BLOOMFIELD, p-o. Crawford co. Pa. 10 ms. N. W. Meadville.

EAST BRIDGEWATER, t. Plymouth co. Mass. 20 ms. s. w. Boston, and was incorporated 1823. Pop. 1,653.

EAST CENTERVILLE, p.v. in the south part of Columbiana co. O., about 12 ms. s. s. w. New Lisbon, the co. st. 138 N. E. by E. Columbus.

EASTCHESTER, p-t. Westchester co. N. Y. 8 miles s. White Plains, 20 N. N. York, 21 ms. by 7, E. Bronx creek, w. East Chester cr. and bay,

EAST CLARIDON, p.v. Geauga co. Ohio, by p-r. 174 ms. N. E. Columbus.

East Fairfield, p.v. near the eastern border of Columbiana co. Ohio, 8 ms. E. New Lisbon, the co. st. and by p-r. 152 N. E. by E. Colum-

East Farmington, p.v. in the n. part of Oakland co. Mich. by p-r. 40 ms. N. Detroit.

East Feliciana, parish of La. bndd. by Amite co. which separates it from St. Helena parish E., by East Baton Rouge s., Thompson's cr. which separates it from West Feliciana w., and by Wilkinson and Amite co. of Mis. x. Length sq. ms. Extending in lat. from 30° 37' to 31°, in long. from 14° to 14° 24' w. W. C. The of the soil on Amite r., on Comite and Thomp. son creeks, is excellent; staple, cotton. Cf. t. Jackson. Pop. 8,247.

East Green, p.v. Kennebec co. Me. 20 ms.

Augusta.

East Greenwich, p.t. and st. jus. Kent co. R. I. 13 ms. s. Providence, w. Narraganset bay, 4 ms. by 6, 24 square miles, is rough with primitive rocks, pretty good gravelly loam, making good cider; oak, chesnut, &c. It has a safe harbor, with 15 feet water at high tide. Codfish, &c. are taken, and whaling was once carried on. In the village is a bank, court house, academy, and the legislature has sometimes set here. Major Gen. Green, was from this town. Pop. 1,591.

EAST HADDAM, p.t. Middlesex co. Conn. 14 mîles s. w. Middletown, 27 s. by w. Hartford, E. Conn. river, 61 miles by 8, 50 sq. ms. is rough, with grante rocks, containing garnets, beryl, &c. It is good for grass, with some flats, and good timber. Salmon and Modus where is a landing, for trade with New York; rivers N. w., and other streams supply mill level, stony, but pretty good soil. Pop. 1,300. scats. There were formerly shakings of the

earth, attended with sounds here. ans were considered conjurers. Pop.2,664. Eastham, p.t. Barnstable co. Mass. 24 ms. м.

E. Barnstable, 75 s. E. Boston, on Cape Cod, is a narrow strip of sand, E. Cape Cod bay and w. ocean, both of which are seen at once from the road. On the E. is some pretty good land; the rest moveable sand. Salt is made here from sea water. The Nanset Indians had a Christian church many years here. First settled from Plymouth, 1644. Pop. 970.

East Hampton, p.t. Hampshire co. Mass. 5

miles s. Northampton, 90 w. Boston, w. Conn. river. On the E. side is the proposed route of Farmington canal; the town has a variety of

soil, and much pine plain. Pop. 1830, 745.

EASTHAMPTON, p.t. Suffolk co. N. Y. 112 ms. E. N. York, 35 E. Riverhead, at E. end of Long Island, includes Governor's Island and Montauk Point, s. Gardner's bay and Long Island sound, N. and w. ocean. Greatest breadth 8 miles, greatest length on main land 24. First settled 1649, from Lynn, Mass. The people are farm. ers, mechanics, and shoemakers. Clinton academy, founded 1784, with \$24,000 given by them. At Montauk 9000 acres of good land arc owned in common. The light house was built 1796, for \$25,000. Gardner's island contains 2,500 acres; Gardner's bay, a good harbor for a fleet of ships, was used by the enemy during the last war. Pop. 1,668.

East Hanover, tsp. and p-o. on Swatara r. w. part of Lebanon co. Pa. about 17 ms. N. E. by E.

Harrisburg.

EAST HARTFORD, p-t. Hartford co. Conn. E. Connecticut r., is connected with Hartford by a bridge; has fine meadows, with level, light . soil; fine elms in the village. Pop. 2,237.

EAST HAVEN, t. ESSEX CO. Vt. 45 ms. N. Montpelier, gives rise to Moose r. and is rough and

almost uninhabited. Pop. 33.

EAST HAVEN, p-t. New Haven co. Conn. 4 miles E. New Haven, N. Long Island sound, has fine swells, with light soil; a light house at E. point of New Haven harbor; the town is connected with New Haven by a bridge. Pop. 1,229.

EAST HEMPFIELD, tsp. and p.o. Lancaster co. Pennsylvania, 34 miles s. E. by E. Harrisburg.

East Kingston, t. Rockingham co. N. H. 21 ms. s. w. Portsmouth, 39 s. e. Concord, 3 sq. ms. has a good soil for grass and grain, and is crossed by Powow r. Pop. 442.

East Liberty, tsp. and p.v. Fayette co. Pa.

34 ms. s. E. Uniontown.

East Liberty, p.v. Marion county, Tennessee, by p-r. 138 ms. southeast Nashville.

EAST MACHIAS, t. Washington co. Me., cross. ed N. and s. by a broad stream, and emptying into Machias bay. It has a large pond on its eastern border. Pop. 1,065.

East Nantmill, tsp. and p.o., N. part of Chester co. Pa., on the waters of French cr., about

33 ms. N. w. Phil.

East New Market, p.v., on the waters of Nantikoke r., E. part of Dorchester co. Md., 16

ms. a little N. of E. Cambridge.

Easton, p.t. Bristol co. Mass., 22 ms. s. Boston, has large manufactories of iron, woollen chester cos. N. Y., is a strait, connecting New and cotton. A lead and silver mining company York bay with Long Island sound, is an im-

The Indi- was incorporated here, 1825, with a capital of

\$80,000. Pop. 1,756. Easton, p.t. Washington co. N. Y., 27 ms. N. Albany, 16 s. w. Salem, E. Hudson r., 6 ms. by 12, 70 sq. ms., has good farms, uneven surface, and various soils. Battenkill n. has a fall of 60

ft. and other mill sites.

Easton, borough, p-t. and st. jus. Northampton co. Pa., situated on the right bank of Delaware r., between the mouths of Lehigh r. and Bushkill cr. The site of this borough is a limestone valley environed on all sides by masses of that rock. Beyond the Lehigh rises the Blue Ridge, which about 2 ms. below the town, is traversed by Delaware r. The vicinity along the Delaware, Lehigh, and Bushkill, is finally broken and varied, with a very productive and well cultivated soil, which adds to the attractive scenery, the charm of abundance. Lafayette college, which is located here, was incorporated in 1826. We are unable to say more at present of this institution, than that a course similar to that of other colleges is pursued in it; that there are about 70 students now in it, and that there is a farm, and workshops connected with the college, in which the students labor. According to information procured on the spot, there were in Easton, 1821, a library containing 1,200 volumes; an academy called the Union academy, three places of public worship, 1 Presbyterian, 1 German Lutheran, and 1 Episcopalian. There were within the borough 6 grist mills, 2 saw mills, 2 distillerics, 3 tan yards, 1 brewery, and 31 dry goods stores. Four fine bridges, 1 over the Delaware, 1 over Le-high r. and 2 over Bushkill er. The town is laid out at right angles, streets along the cardinal points, issuing from a central square, in which stands the court house, built in 1758. Since 1821, the advance of Easton has been rapid. The Lehigh and Delaware canals have made it an emporium in reality, from which lines of intercommunication radiate as from a common centre. Pop. 3,529. Lat. 42° 42′, long. 1° 50' g. W. C.

Easton, p.v. seaport and st. jus. Talbot co. Md., situated near the centre of the co., at the head of Tread Haven r. or bay. Lat. 380 46', long. 1° E. W. C., by p-r. 81 ms. a little s. of E. W. C., and 41 s. E. by E. Annapolis. Pop. 1820, 2,000.

EAST PENN, p.o. and tsp. Northampton co. Pa. The office is by p.r. 191 ms. N. N. E. W. C. and 91 ms. N. E. by E. Harrisburg. Pop. tsp. 1,007.

EAST POND, plantation, Somerset co. Me., 25 ms. from Augusta. Pop. 299.

Eastpoat, p-t. and port of entry, Washington co. Me., 176 ms. E. Augusta, 279 E. N. E. Port. land, 41 ms. E. N. E. Machias, in Passamaquoddy bay, on Moose Island, 4 ms. long, with bold shores, is an important place for trade, and the easternmost military post of the U.S. Lumber trade and fishing are principal branches of business. A ferry of 3 ms. crosses to Lubec, and a bridge to Perry. The v. is s. Pop. 2,450.
EASTFORT, p.v. Lauderdale co. Ala., by p-r.

111 ms. N. Tuscaloosa.

portant channel for coasting vessels, about 25 (Conemaugh, 75 ms. a very little N. of E. Pittsms. by 1, navigable for the largest ships, with several isls., and a swift and rocky pass at Hell Gate, or Horl Gatt.

EAST SMITHFIELD, p-o. Bradford co. Pa., by

p.r. 188 ms. N. Harrisburg.

EAST SUDBURY, p.t. Middlesex co. Mass., 18 ms. w. Boston, has good soil, several ponds, and is crossed by Sudbury r. Pop. 944.

EASTVILLE, p.v. and st. jus. Northampton co.

Va. situated on the Peninsula between Chesapeake bay and the Atlantic, 18 ms. N. Cape Charles, by p-r. as stated in the p-o. list, 254 ms. s. s. E. W. C. though in a direct line the distance is only 125 ms. Lat. 37° 30', long. 1° 15' E. W. C.

East Waterford, p-v. in the s. wstrn. part of Juniata co. Pa. about 40 ms. in direct road N. of

w. Harrisburg, but by p-r. 62 ms.

EAST WHITELAND, tsp. and po. Chester co. Pa., on the main road from Philadelphia to Lancas. ter, 20 ms. from the former.

EAST WILLIAMSBURG, p-v. Northampton co. Ps., by p-r. 128 ms. N. E. by E. Harrisburg.

EAST WINDSOR, p-t. Hartford co. Conn., 8 ms. N. Hartford, has rich meadows, a pleasant v. on a wide street, lined with fine elms, and many fine farms. It was one of the four earliest settlements in the state. First settled 1636. Pop. 3,537.

East Windson, t. Middlesex co. N. J. Pop.

1,905.

EATON, p-t. Strafford co. N. H. 71 ms. N. N. E. Concord, 41 N. E. Guilford, 7 N. Portsmouth, w. Maine, contains 33,637 acres, has pretty good uplands, and pine on plains, with some iron ore, small mill streams and several ponds. Pop.

EATON, p.t. Madison co. N. Y., on a branch of Chenango r., 10 ms. s. w. Cazenovia, 102 w.

Albany. Pop. 3,559.

EATON, p.v. in the N. w. part of Luzerne co. Pa., by p-r. 29 ms. N. Wilkesbarre. Pop. 599.

EATON, p.v. and st. jus. Preble co. O., 26 ms. w. Dayton, 51 w. of N. Cincinnati, 488 ms. a little N. of w. W. C. N. lat. 39° 46', long. 7° 38' w. W. C. Pop. 510.

EATON, co. Mich., bndd. by Ingham E., Jackson s. E., Calhoun s. w., Barry w., Ionia, N. w., and Clinton N. E. It is a square of 24 ms. each way; area 576 sq. ms. Lat. 42° 35', and long. W. C. 8° w. intersect in this co. The main stream of Grand r. winds along the estrn. border in a northerly direction, but the body of the co. slopes wstrd., giving source to Apple r. branch of Grand r., and to Battle r. branch of Kalamazoo r. The centre is about 100 ms. a little N. of w. Detroit. Pop. uncertain.

EATON'S NECK, Huntington, N.Y. on Long

Island sound, has a light house.

EATONVILLE, or Eatonton, p.v. and st. jus. Putnam co. Geo., near the centre of the co., 20 ms. n. n. w. Milledgeville. Lat 33° 19', long. 6° 28' w. W. C.

EBENEZER, academy and p.o., s. w. part of York dist. S. C., 66 ms. n. n. w. Columbia.

EBENEZER, v. Effingham co. Geo. on the right bank of Savannah r. 25 ms. above Savannah.

co. Pa. situated on the head waters of Little 13,276, 1830, 14,935.

burg, and by p.r. 144 miles N. w. by w. Harrisburg. Lat. 40° 31', long. 1° 40' w. W. C.

Echocuno, or Tchocunno r. Geo. rising in Monroe co, between Flint and Chupeers, and flowing thence into Crawford, over the N. B. angle of Bibb and Crawford and Bibb and Houston cos. falls into the Ocmulgee, after an entire comparative course of 40 ms. in a southeast direction.

Ecnoconno, p-o. on Echoconno r., Crawford co. Geo. by p-r. 42 ms. s. w. Milledgeville.

Economy, p.v. Erie co. Pa. about 100 ms. n. Pittsburg.

Economy, p.v. in the eastern part of Wayne co. Indiana, by p.r. 77 ms. E. Indianopolis.

EDDYVILLE, p-v. on the right bank of Cumberland r. Caldwell co. Ken. 12 ms. from Prince. ton, the co. st. Pop. 167.

Engineeron, p.t. Penebscot co. Me. 70 ms. N. E. Augusta, E. Penobscot r. opposite Bangor.

Pop. 405.

Eden, p.t. Hancock co. Me. 36 miles E. Castine, 92 Augusta, is almost insulated by French. man's bay and Mount Desert sound. Pop. 957.

EDEN, t. Orleans co. Vt. 30 ms. N. Montpelier, 37 N. E. Burlington, 36 sq. ms. was granted to Col. S. Warner, and his regiment, 1781, has many small streams, with the sources of Wild Branch and Green r. Mount Norris, Belvidere and Hadley mtns., 5 school dists. Pop. 461.

EDEN, p.t. Erie co. New York, 23 ms. s. Buffalo, 6 ms. sq. 7 ms. E. lake Erie, has a varied surface, and watered by Canquada cr. with loamy sand and gravel, best for grass; beech, maple, hemlock, &c. Pop. 1,066.

EDENTON, (see Edonton.)

EDEN'S RIDGE, and p.o. w. part Sullivan co. Tennessee, by p.r. 297 ms. N. of E. Nashville.

EDGAR, co. Il., bounded by Clarke s., Coles w., Vermillion co. of Il. N., Vermillion co. of Ind. N. E., and Vigo co. Ind. s. E. Length from s. to N. 30, breadth 24, and area 720 sq. ms. Lst. 39° 40', long. W. C. 10° 45' w. General slope southeastward, and drained by crs. flowing into the main Wabash. Chief t. Paris,-Pop. 1830, 4,071.

EDGARTOWN, p.t. port of entry and st. jus. Duke's co. Mass. 100 ms. s. s. E. Boston, 14 miles south main land, has a good and convenient harbor, protected by Chippaquiddick island, a shelter in storm, and has considerable ship.

ping. Pop. 1,509.

EDGECOMB, p-t. Lincoln co. Me. on Sheepscott r. 20 ms. Augusta, is almost insulated by Dama. riscotta and Sheepscott rivers. Pop. 1,258.

EDGECOMSE, co. N. C. bndd. by Neuse r. which separates it from Wayne s. w., by Nash w., and N. W. by Halifax, N. and N. E. by Martin, E. and S. E. by Pitt and Greene. Length from s. w. to N. E. 35 miles, mean breadth 18 miles, area 648 sq. ms. Extending in lat. from 35° 34' to 36° 06', long. 0° 27' to 1° 02' w. W. C. The two main branches of Tar. r. enter this co. separate, but unite within it, a short distance above Tarborough, and flow from the s. E. border into Pitt co. The s. part is drained by various branches nk of Savannah r. 25 ms. above Savannah. of Neuse r. The surface level, and soil mid-Евенявика, borough p-v. and st. jus. Cambria dling quality. Сf. t. Tarborough. Pop. 1820,

EDGEFIELD, p-v. Fauquier co. Va. by p-r. 47 ms. w. W. C.

EDGEFIELD, dist. S. C. bndd. by Abbeville N. w., by Saluda r. separating it from Newburg N., by Lexington N. E., Orangeburg E., Barnwell s. E., and Savannah r. separating it from Richmond, Columbia and Lincoln co. of Georgia, s. w. Length from s. to n. 60 ms. mean breadth 28, area 1,680 sq. ms. Extending in lat. from 33° 17' to 34° 11', long. from 4° 50' to 5° 20' w. W. C. The southern part of Edgefield slopes south towards the Savannah r. and is drained by Stephens cr. and some minor The southern section has its slope streams. towards Saluda, and is drained in great part by Little Saluda. Surface gently hilly, and soil mostly of second rate quality. Cf. t. Edgefield. Pop. 1820, 25,179, 1830, 30,509.

EDGEFIELD, c. h. and p-v. Edgefield dist. S. C. by p.r. 57 miles s. w. by w. Columbia.

Edgemont, p.v. Delaware co. Pa. 123 ms. N.

E. W. C. Pop. 757.

Edinboro, p.v. Montgomery co. N. C. by post

road 97 ms. southwest by west Raleigh.

Edinbuagh, p.t. Saratoga co. N. Y. 30 ms. N. w. Ballston Spa, 7 ms. by 8, is crossed by Sacandaga r., is hilly east, and level west, and has generally a stiff loam, with good land in the middle, and s. w. Pop. 1,571.

Edinburgh, p.o. and tsp. in the E. part of Portage co. Ohio, 7 ms. E. Ravenna, the co.st.

Edinburgh, p.v. in the s. E. angle Johnson co. Indiana, by p-r. 30 ms. s. s. E. Indianopolis. It is situated at the junction of Blue r. and Sugar cr. branches of Driftwood fork of White r.

Edisto, r. of S. C. rises by two branches in Edgefield dist. S. Edisto flowing s. E. leaves Edgefield and forming the boundary between Barnwell and Orangeburg districts, receives N. Edisto, and continuing s. E. enters Colleton, and inflecting to the s. reaches the alluvial plain near the Atlantic, where it divides into two channels, again called relatively N. Edisto, and S. Edisto, enclosing Edisto isl. on both sides. The entire comparative length of Edisto by either branch is about 130 miles. Its basin is 130 ms. by a mean breadth of 30, area 3,900 Lying between the Savannah square miles. and Santee rs.

Edisto isl., S. C. enclosed by the two outlets of Edisto r. and the Atlantic. Length from Clark's inlet on the ocean to the separation of the two Edistos, 123 ms. mean breadth 7 ms. area 871 sq. ms. forming a part of Colleton dist. Surface flat and in great part marshy, with numerous interlocking water courses .-Soil where fit for culture, highly productive. Central lat. 32° 33.' Staple culture, cotton and rice, though the climate would perhaps admit

sugar cane.

Edmeston, p.t. Otsego co. N. Y. 18 ms. w. Cooper's town, 84 w. by s. Albany, E. Unadilla river, has 26,628 acres, is varied in surface and soil, and has mill seats on Unadilla and Wharton's crs., and has limestone s. E. Pop. 2,087.

EDMONDS, t., Washington co. Me. w. Coles.

cook bay. Pop. 267.

E. Edmondson, co. Ky. bndd. s. and s. w. by Warren, w. and N. w. by Grayson, and N. E. and with those of the sthrn. confluents of St. Joseph's r. of Mich.; its valley lying between of 18 ms. diameter, area about 250 sq. ms. Exthat of the main Wabash, and those of Tippe.

tending in lat. from 37° 05' to 37° 20', long. from 9° 02' to 9° 23' w. W. C. The main vol. ume of Green r. winds through this co. from E. to w. receiving a large northern branch, Adin's cr., near the centre. It lies in the limestone range and within what has been called the Barrens of Ky., though in reality the soil is productive. Cf. t. Brownsville. Pop. 2,642.

Edmonton, p.v. Barren co. Ky. by p.r. 114 ms.

s. w. Frankfort.

EDMUND'S, p.o. Brunswick co. Virginia, s. s. w. Richmond; position in the co., uncertain. EDNYVILLE, p-o. Buncombe co. N. C. by p-r.

234 ms. w. Raleigh.

EDONTON, p.v. and st. jus. Chowan co. N. C. situated on a small bay opening s. w. into Chowan bay, and s. z. into Albemarle sound, about 65 ms. s. s. w. Norfolk, Va. and by p.r. 183 ms. a little N. of E. Raleigh.

Edsalville, p.o. Bradford co. Pennsylvania,

by p-r. 182 ms. N. Harrisburg.

EDWARDS, p.t. St. Lawrence co. N. Y. 194 ms. N. Albany. Pop. 633.

Edwardsburg, p.v. and st. jus. Cass co. Mich. by p.r. 643 ms. N. w. by w. W. C. and 169 ms. a little s. of w. Detroit. It is situated near the s. border of the co., and on a branch of St. Joseph's r. Lat. 42° 48', long. 9° 9' w.

EDWARD'S FERRY and p-o. The ferry is over the Potomac where the road crosses that r., between Rockville in Montgomery co. Md. and Leesburg in Va. at and above the mouth of Goose cr., 21 ms. a little x. of w. from the former, 4 ms. n. E. from Leesburg, and 31 ms. n. w. W. C. The p.o. is in Montgomery co. Md.

EDWARDSVILLE, p.v. Salem tsp. in the s. E. part of Warren co. O. by p-r. 460 ms. w. W. C. and 83 s. w. by w. Columbus. Pop. 48.

EDWARDSVILLE, p.v. and st. jus. Madison co. Il. by p-r. 836 ms. w. W. C. 55 a little s. of w. Vandalia, and by the intermediate road 20 ms. N. E. from St. Louis in Mo.

EDYVILLE, p.v. Caldwell co. Ky. situated on the right bank of Cumberland r. about 35 ms. following the stream above its mouth, and as laid down on Tanner's U. S. exactly on lat. 37°,

by p-r. 207 ms. s. w. by w. Frankfort.

EEL RIVERS. As an instance of the unnecesary repetition of the same name, there are two rivers of Ind. with this prenomen. Southern Eel r. is a br. of White r., having its remote fountains in Boone and Hendricks cos. and thence by a comparative course of 60 ms. to the sthwstrd., traverses and drains great part of Putnam and Clay cos. In the latter it inflects to s. z. 20 ms. falling into the right side of White r. in Greene co. The valley of sthrn. Eel r. lies between those of Wabash and White rs. and between lat. 39° 10' and 40°. Northern Eel r. is a br. of Wabash r. rising in Allen co. and Putawatomie country. Flowing thence traversing the latter 30 ms. enters and traverses the nrthwstrn. angle of Wabash co. and the nrthm. part of Miami co. falls into the right side of Wabash r. at Logansport in Cass co.; after a comparative course of 80 ms, to the s. w. by w. This stream has interlocking sources

canoe br. of Wabash and Elkhart br. of St. Joseph's of Mich.

Effingham, t. Strafford co. N. H. 43 ms. N. r. Concord; contains 34,000 acres, has several high mtns., and is crossed by Ossipee r. Pop. 1830, 1,911, since which the t. of Freedom has

been separated from it.

EFFINGHAM, co. Geo. bndd, by Great Ogee. che r. which separates it from Bryan s. w., and Bullock w., by Scriven N. w., by Savannah r., which separates it from Beaufort dist. S. C. N. E. and E., and by Chatham's. Length 30, mean breadth 11, area 330 sq. ms. Extending in lat. from 32° 08' to 30° 33', long. from 4° 12' to 4° 31'w. W. C. Surface level. Cf. t. Springfield. Pop. 1820, 3,018, 1830, 2,924.

Effingham, p.v. Bedford co. Ten. by p-r. 58

ms. s. Nashville.

Effinguam, co. Il. bndd. s. by Clay, w. by Fayette, N. by Shelby, N. E. by Colcs, and E. by Jasper. Length 22, brendth 18, and area 396 sq. ms. Extending in lat. from 38° 54' to 39° 12' w. W. C. The slope is southwardly, and in that direction is traversed by Little Wabash. It was formed from what was formerly the E. part of Fayette, and its central part is about 35 ms. E. Vandalia.

Egg Harbor, t. Gloucester, co. N. J. on the Atlantic, bndd. s. w. and w. by Great Egg Har-

bor r. Pop. 2,510.

Egg HARBOR, GREAT, r. and inlet, Gloucester co. N. J. The r. is navigable for vessels of large size for some distance from its mouth, which is in lat. 39° 18', 20 ms. N. of Cape May, and 60 from Phil.

Egg HARBOR, GREAT, port of entry Gloucester co., and the name of a collection district, the tonnage of which, in 1829, was 9,511 tons,

60 ms. s. E. Phil.

EGG HARBOR, LITTLE, bay and inlet, Burling. ton co. N. J. on the Atlantic ocean, at the mouth of Mullicus r. and about 40 ms. x. of Cape

May.

Egg Harbor, Little, t. Burlington co. N. J. on the sea coast, badd. s. w. by Mullicus r. which separates it from Gloucester co. Pop. 1491. It gives name to a collection dist. the collector of which resides at Tuckerton. Ton. nage in 1829, 2,783 tons.

EGREMOMT, p.t. Berkshire co. Mass. 15 ms. s. s. w. Lenox, 130 w. Boston, g. N. Y. on g. declivity of Taughkannuck mtn. tributary of

Housatonic r. Pop. 890.

ELBA, p.t. Genesee co. N. Y. 6 ms. N. Bata. via, 10 s. Erie canal, is nearly level, good for grazing, and gives rise to Oak Orchard cr., and sends streams s. to Black er. Pop. 2,678.

ELBERT, co. Geo. bndd. by Broad r. which separates it from Lincoln s. E., Wilkes s., Oglethorpe s. w., and Madison W., by Franklin N. w., and by Savannah r. which separates it from Anderson dist. S. C. N. E., and from Abbeville dist. E. Length along Savannah r. 40 ms., mean breadth 14, and area 560 sq. ms. Extending in lat. from 33° 56' to 34° 30', long. from 5° 33' to 6° 10' w. W. C. Surface hilly, and soil productive. Slope s. estrd. Cf. t. Elberton. Pop. 1820, 11,788, 1830, 12,354.

Elbridge, p.v. Onondaga co. N. Y. 2 ms. s. Erie canal. Pop. 3,357.

ELERIDGE, p.v. in the s. E. part Edgar co. Il. by p.r. 116 ms. N. E. by E. Vandalia, and 665 ms. w. W. C.

ELDENTON, p.v. Armstrong co. Pa.

ELDERTON, p.v. in the s. E. part of Armstrong co. Pa. 13 ms. from Kittaning, the co. st., and by p-r. 202 ms. N. w. W. C, and 170 w. Harris.

ELDERSVILLE, p.v. Washington co. Pa. on the road from Washington, the st. jus. for the co., to Steubenville, 20 ms. N. w. the former,

and 16 s. E. the latter place. Eldredville, p.o. Lycoming co. Pa. by p-r.

105 ms. N. W. Harrisburg.

ELDRIDGE, p.o. Buckingham co. Va. by p.r. 82 ms. w. Richmond.

ELDRIDGE, p.v. and tsp. in the N. E. part of Huron co. O. The p.o. 387 ms. N. W. W. C. and 124 N. N. E. Columbus. Pop. tsp. 742.

ELIZABETH r. Va. rises by numerous small branches in Princess Ann and Norfolk cos., flows to the N. w. opening into a wide estuary, terminating in the mouth of James r. The entire length of Elizabeth r. is only about 25 ms., but it gains importance as forming the fine barbor of Norfolk, admitting to that port vessels of 18 ft. draught, and again as constituting with the Dismal Swamp canal and Pasquotank r., a chain of inland navigation from Chesapeake bay to Albemarle sound.

ELIZABETH isls. Duke's co. Mass. are 16 in number, not all inhabited, extend s. w. from Barnstable, forming the s. E. side of Buzzard's bay, s. E. Bristol co., and s. w. Martha's Vineyard. The largest are Nashawn, Nashawenna, and Presque Isle. Gosnold spent the winter of

1602 here with a party of English.

ELIZABETH, p.o. Alleghany co. Pa. by p-r. 234 ms. N. w. W. C.

ELIZABETH, p.v. in the s. part of Harrison co. Ind. 11 ms. s. Corydon, the co. st. and by p.r. 613 s. of w. W. C. and 135 ms. s. Indianopolis.

ELIZABETH CITY, co. Va. bndd. w. by Warwick, N. by Black r. separating it from York co., E. by Chesapeake bay, and s. by Hampton roads, or mouth of James r. It lies in the form of a square of 18 ms. each side, area 64 sq. ms. Extending in lat. from 37° 02' to 37° 08', long. from 0° 37' to 0° 47'. Cf. t. Hampton. Pop. 1820, 3,789, 1830, 5,053.

ELIZABETH CTTY, p.v. and st. jus. Pasquotank co. N. C., situated on the right bank of Pasquotank r. at the point where that stream widens into a bay, 45 ms. s. Norfolk, Va. by p-r. 182 ms. N.E. by E. Raleigh. Lat. 36° 14', long. 0° 52' E. W. C.

ELIZABETHTOWN, p-t. and st. jus. Essex co. N. Y. 126 ms. N. Albany, 16 w. Essex, w. of N. West bay of lake Champlain, has mins, with some large and fertile valleys. Pleasant valley is crossed by Bouquet r. It has a village, with co. buildings, state arsenal, &c. The Giant of the valley mtns. is 1,200 ft. high. There are ores and forges. Pop. 1,015.

ELIZABETHTOWN, p.t. and borough, Essex co. N. J. 15 ms. w. by s. N. Y. by water 6 s. Newark, 17 N. E. New Brunswick, w. Newark bay, level, with pretty good soil, well cultivated for gardens, &c. supplying many articles for N. Y. market. Was settled from Connecticut, and has a large and handsome village, with a court

house, &c. an academy and apprentices' library, 1 m. from the point whence is frequent daily steamboat navigation to N. Y. and Phil. Vessels of 300 tons go to the point, and those of 30 to the v. Pop. 3,445.

ELIZABETHTOWN, p.v. near the w. border of Lancaster co. Pa. on the road from the city of Lancaster to Harrisburg, about 18 ms. from

each.

ELIZABETHTOWN, v. Alleghany co. Pa. on the right bank of Monongahela r. 15 ms. a little E. of s. Pittsburg.

ELIZABETHTOWN, Washington co. Md. (See

Hagerstown.)

ELIZABETHTOWN, p-v. and st. jus. Bladen co. N. C. situated on the right bank of Cape Fear r. 37 ms. by the road below Fayetteville, and by p-r. 98 ms. s. Raleigh. Lat. 34° 40′, long. 0° 38' w. W. C.

ELIZABETHTOWN, p.v. and st. jus. Hardin co. Ky. situated on a small cr. N. branch of Nolins creek, 43 ms. s. Louisville, and by p-r. 72 ms. s. w. Frankfort. Lat. 37° 42', long. 8° 50' w.

W. C.

ELIZABETHTOWN, p-v. and st. jus. Carter co. E. Ten. situated on the waters of Watauga r. about 120 ms. N. E. by E. Knoxville, and by p.r. 270 ms. a little N. of E. Nashville. Lat. 36° 22', long. 5° 5' w, W. C.

ELIZABETHTOWN, p.v. White Water tsp. in the s. w. part Hamilton co. O. 17 ms. w. Cincinnati, and by p-r. 514 ms. w. W. C. Pop. 134.

ELIZAVILLE, p.v. in the w. part of Flemming co. Ky.

ELK, r. stream of Pa. Del. and Md. extreme source in Chester co. of the former state between Octora and White Clay crs. and flowing thence s. enters Coecil co. Md. receiv. ing from Del. Back and Bohemia creeks, falls into the head of Chesapeake bay 8 ms. s. s. the mouth of Susquehannah r. This small r. is important from its position. The lower part below Back cr. forms a part of the line of inland navigation by the Chesapeake and Del. canal.

r. Western Va. rises amid the Appalachian Ridges in Randolph and Pocahontas cos. interlocking sources with those of Monongahe. la, Little Kenhawa, Wheat, Green Brier and Gourley rs. Leaving Randolph and Pocahontas, and traversing Nicholas and Kenhawa cos. it finally is lost in Great Kenhawa at Charleston, after a comparative western course of 100

ELK, r. of Ten. and Ala. drawing its remote sources from the N. w. slope of Cumberland mtn. Franklin co. Ten. and flowing thence by a general course s. w. by w. over Franklin, Lin. coln, and Giles cos. Ten. enters Ala. traversing limestone, and falling into Ten. r. in the s. E. angle of Lauderdale co. after a comparative course of 110 ms. The valley of Elk r. lies between those of Ten. and Duck rs.

ELK CREEK, p.o. in Elk Creek tsp. N. W. part of Erie co. Pa. by p-r. 306 ms. N. w. Harrisburg. ELK CREEK, tsp. Erie co. Pa. on the heads of

Cussewago, Conneaut and Elk crs. 17 ms. s. w. the borough of Erie. Pop. 1820, 288, 1830, 562.

ELK FORK, p-v. in the northern part of Jeffer-

son co. O. by p-r-23 ms. northerly from Steubenville the co. st., 283 ms. N. w. by w. W. C. and 145 ms. N. E. by E. Columbus.

ELK GROVE, p.v. Iowa co. Mich. by p.r. 1,110

ms. N. w. by w. W. C.

ELKHART, r. of Ind. rising in the Putawatomie country, interlocking sources with those of Tippecanoe and Eel r. branches of Wabash, and flowing thence N. N. w. enters and gives name to Elkhart co. within which it falls into the left side of St. Joseph's r. of Mich. after a comparative course of 40 ms. The mouth of Elkhart r. is almost exactly on long. 9° w. of W. C. and at N. lat. 410 44'. Some of the western branches of Elkhart interlock their sources with those of Kankakee, and of course with the extreme eastern tributary waters of Illinois r.

ELKHART, co. of Ind. bndd. by La Grange co. E., the Putawatomie territory s. E. and s., St. Joseph's co. w., Berrien co. of Mich. N. w., and Cass co. of Mich. N. E. Length from s. to N. 26 ms., breadth 20, and area 520 sq. ms. Extending in lat. from 41° 25' to 41° 46', and in long. from 8° 45' to 9° 8' w. W. C. The southwest. ern angle gives source to the Kankakee branch of Illinois, and declines wstrd. The northern past also declines watrd., but is traversed in that direction by the main volume of St. Joseph r. Elkhart r. from which the co. derives its name, enters the southeastern angle, and flowing N. N. w. falling into St. Joseph r. and receiving confluents from both sides, gives a slope in. that direction to the body of the co. Pop. 935.

ELE HEART PLAIN, p.v. Wabash co. Ind. by p-r. 616 ms. N. w. by w. W. C. and 196 N. N. E.

Indianopolis.

ELK HILL, p.o. Amelia co. Va. by p.r. 59 ms.

s. w. Richmond.

ELKHORN, small r. of Ky. rising in Lafayette co. near Lexington, and traversing Scott and Woodford, falls into the right side of Ky. r. in Franklin co. 10 ms. below Frankfort, after a comparative course of 30 ms.

ELEHORN, p.o. Franklin co. Ky. 4 ms. from

Frankfort.

ELKHORN, p-v. on a small r. of the same name, in the s. w. part of Washington co. Il. The p.o. is by p.r. 824 ms. w. W. C. and 52 ms. s. s. w. Vandalia. The r. is a small stream rising near the northern border of Perry co. and flowing northwestward over Washington, falls into Kaskaskias r. near the boundary between Washington and St. Clair cos.

ELELAND, p.o. Tioga co. Pa. by p-r. 161 ms.

w. Harrisburg.

ELE MARSH, p.o. s. part Fauquier co. Va. 22 ms. N. W. Petersburg.

ELE RIDGE, p-o. Giles co. Ten. by p-r. 91 ms. s. s. w. Nashville.

ELE RIDGE LANDING, p.o. Ann Arundel co. Md. on the right bank of Patapsco r. 9 ms. s. w. Baltimore.

ELE RUN, church and p.o. s. E. part of Fauquier co. Va. 20 ms. N. N. W. Fredericksburg.

ELETON, p-t. and st. jus. Coeeil co. Md. situated on the point between and above the junction of the two main branches of Elk r., very nearly on the direct line and mid distance between Philadelphia and Baltimore, or about 50 ms. following the road from each. Lat. 39° 36', long. 1º 13' E. W. C. The importance of Elkton as a travelling station, has been lessened by the change of routes, and particularly by the opening of the Chesapeake and Delaware canal. It is still, however, a neat village, and the depot of considerable trade.

ELETON, p-v. s. part of Giles co. Ten. situated on the point and above the junction of Elk r. and Richland cr. 10 ms. s. s. E. Pulaski.

ELKTON, p-v. and st. jus. Todd co. Ky. sitnated on Elk cr. a branch of Red r. by p.r. 190 ms. s. w. by w. Frankfort. Lat. 36° 51', long. 10° 13' w. W. C.

ELLEroy, p.v. in the s. part of Blount co. Ten. by p-r. 534 ms. s. w. by w. W. C. and 208 s. of

E. Nashville.

ELLENBURGH, t. Clinton co. N. Y. 1,222.

ELLENTON, p-v. and st. jus. Elbert co. Geo. about 70 ms. N. w. Augusta, and by p-r. 73 ms. N. N. E. Milledgeville. Lat. 34° 05', long. 5° 52' w. W. C.

ELLERSLIE, p.v. in the N. part of Susquehan. nah co. Pa. by p-r. 16 ms. N. from Montrose, the co. st., and 287 ms. a little E. of N. W. C. and 179 N. N. E. Harrisburg.

ELLERSLIE, p.v. in the w. part of Harris co. Geo. by p.r. 776 ms. s. w. W. C. and 134 w.

Milledgeville.

ELLERY, p-t. Chatauque co. N. Y. 11 ms. s. E. Mayville, 54 sq. ms. with most of Chatauque lake, pretty good land, with oak, ash, bass, &c.; recently settled, has many small streams. Pop. 2,002.

Ellicorr, t. Chatauque co. N. Y. 30 ms. s. E. Mayville, 144 sq. ms., the N. and w. branches of Connewongo cr. meet here, and are navigable for rafts. Mill seats abound; the soil is various. Pop. 2,101.

ELLICOTTS, OF ELEVEN MILE CREEK, Genesee and Erie cos. N. Y., joins Tonawanda creek,

near lake Erie.

Ellicotts Mills, p.v. Baltimore co. Md. on the main stream of Patapsco, 10 ms. s. w. by w. Baltimore. The v. straggling along the valley, and intermingled with mills and other manufactories, is in both Baltimore and Ann Arundel cos., and on the main road from Baltimore to the city of Frederick. The Baltimore and Ohio rail road, which leaves the city and follows the valley of the Patapsco, generally intersects the turnpike in Ann Arundel, part of Ellicott Mills. The vicinity is broken and romantic, and scenery formerly not suspected to exist 10 ms. from Baltimore, will now command attention, and become a fashionable place of resort, from the facility and pleasure of moving on the rail way.

ELLICOTTVILLE, p.t. and st. jus. Cataraugus co. N. Y. 325 ms. w. Albany, 6 ms. by 15, is supplied with excellent mill sites by Great Valley

Pop. 626.

ELLIOTSBURG, p.v. Perry co. Pa. by p.r. 48

ms. N. w. Harrisburg.

Elliotts' Cross Roads and p.o. Cumberland co. Ky. by p.r. 151 ms. a little w. of s. Frankfort.

ELLINGTON, p.t. Tolland co. Conn. 13 ms. N. E. Hartford. Greatest extent 6 by 9 ms. 34 sq. ms. level w. broken E. good for grain, has a pleasant village, near which is Mr. Hall's academy. Pop. 1,455.

Ellington, t. Chatauque co. N. Y. Pop. 1,279.

Elliot, p.t. York co. Me. E. Piscataquay r. which divides it from Newington and N. H. 107 ms. from Augusta. Pop. 1,845.
ELLIS, r. Coos co. N. H. joins Saco r. in

Bartlett.

ELLIS, isl., low sandy reef of Flor. on the Bahama channel, and forming the s. E. boundary of Biscanc bay. Lat. 25° 24', long. 3° 20' w. W. C.

Ellisburg, p.t. Jefferson co. N. Y. s. Lake Ontario. First settled 1797, 9 ms. sq. level except s. E., watered by Great Sandy cr. and has many mill sites, with a tolerable barbor on the lake Ontario, at the mouth of Great Sandy cr. and a navigation of 2 ms. up each of its branches. Here is a salt spring. Pop. 5,292. ELLISVILLE, p.v. Warren co. N. C. by p.r. 67

ms. N. N. E. Raleigh.

ELLISVILLE, p.v. and st. jus. Jones co. Miss. situated on a confluent of Leaf r. branch of Pascagoula, about 100 ms. due E. Natchez, and by p-r. 81 ms. s. E. Jackson. Lat. 31° 37', long. 12º 17' w. W. C.

ELLSWORTH, p.t. Hancock co. Me. 24 ms. N. E. Castine, 81 Augusta, crossed by Union r.

Pop. 1,385.

r. llsworth, p.t. Grafton co. N. H. 11 ms. к. N. W. Plymouth, 52 N. N. W. Concord, 84 N. W. Portsmouth; contains 16,606 acres, has Carr's mtn. in N. and centre, much bad soil, but yields grain, maple sugar, clover seed, &c. Pop. 1,492.

ELLSWORTH, p.v. Sharon, Litchfield co. Conn.

47 ms. w. by N. New Hartford.

ELMIRA OF NEWTOWN, p-t. and half co. t. Tioga co. N. Y. 32 ms. w. Owego, 16 E. Painted Post, 19 s. head of Seneca lake, 210 w. by s. Albany, crossed by Chemung r. and there are mill seats on this and Elmira cr. with hills, and some good meadows. The land is held in fee. Pop. 2,962.

ELMORE, t. Orleans co. Vt. 17 ms. N. Mont. pelier, 33 E. Burlington, 6 ms. sq. First settled, 1790, from Conn. is uneven, with Fordway mtn. N. w. hard wood and iron ore, sends streams to Lamoille and Onion rs. There are 3 school

dists. Pop. 442.

ELSENBOROUGH, t. Salem co. N. J. on Del. r. s. w. Salem. Pop. 503.

Elsingborough, t. Salem co. N. J. 60 ms. s. w. Trenton, s. Salem r., N. Alloway's cr., E. Del. r., opposite Del. city. Pop. 503.

ELSWORTH, p.v. and tsp. Trumbull co. O. The p-o. is by p-r. 296 ms. N. W. W. C. and 151 N. E.

Columbus. Pop. tsp. 803. ELV, p.v. Jennings co. Ind. by p.r. 574 ms. w.

W. C. and 69 s. E. Indianopolis.

ELYRIA, p-v. tsp. and st. jus. Lorain co. O. The v. is by p-r. 377 ms. x. w. by W. C. and 130 a little E. of N. Columbus. It is situated on Black r. 10 ms. from lake Erie, at lat. 41°24', long. 5° 6'w. W. C. Pop. tsp. 663.

ELYTON, p.v. and st. jus. Jefferson co. Ala. situated on the road from Tuscaloosa to Huntsville, 48 ms. N. E. the latter, and 88 s. s. w. the former.

Lat. 33° 35', long. 10° w. W. C.

EMANUEL, co. Geo. bndd. by Great Ohoope r. which separates it from Montgomery s. w., by Washington N. w., and Jefferson N.

Ogeechee r. which separates it from Burke N. z. Scriven E., Bullock s. E., Tatnell s. Length from E. to w. 56 ms., mean breadth 20, and area 1,120 sq. ms., extending in lat. from 32° 21' to 32° 52′, long. from 4° 51′ to 5° 48′ w. W. C. Surface generally level, soil sandy and barren.

Cf.t. Swainsboro'. Pop. 1820, 2,928,1830, 2.681. Emaus, p.v. s. part Lehigh co. Pa. situated near Little Lehigh cr. at the N. w. foot of the Blue Ridge, 10 ms. s. w. Bethlehem, and by p.r. 88 ms. N. E. by E. Harrisburg. This village is one of the settlements of the United Brethren or Moravians, and is included in the tsp. of Salis. bury. Pop. 1820, about 100.

EMDEN, p-t. Somerset co. Me. 46 ms. from Augusta, 16 N. Norridgewock, w. Kennebec r.

just above Seven Mile brook. Pop. 894. EMBREEVILLE, p.o. Chester co. Pa. by p.r. 106

ms. N. E. W. C.

EMERY, r. of Ten. having its source by several streams issuing from the s. E. slope of Cumberland mtn. in Bledsoe, Morgan, and Fentress cos., and flowing thence N. E., enter and unite in the s. angle of Morgan co., and abruptly inflecting to the s., separating Anderson from Roane, falls into Clinch r. opposite Kingston, after an entire comparative course of 60 ms.

EMERY IRON WORKS and p-o. on Emery r., Roane co. Ten. by p-r. 141 ms. E. Nashville.

EMINENCE, p.v. in the E. part of Greene co. Il. by p.r. 860 ms. from W. C. and 79 from Vandalia, in a nearly similar direction a little w. of w.

Emison's Mills, and p-o. Knox co. Ind. 10 ms. from Vincennes, the co. st. and by p-r. 693 ms. w. W. C. and 136 ms. s. w. Indianopolis.

Emmetsburg, p.v. n. part of Frederick co. Md. on the road from the city of Frederick to Gettysburg, Adams co. Pa. 22 ms. a little E. of N. Frederick.

Emrorium, p.v. Lycoming co. Pa. not located

in the p-o. list.

Enfield, p-t. Grafton co. N. H. 12 ms. s. e. Hanover, 42 n. w. Concord, 105 n. n. w. Boston, with 24,060 acres, is hilly, with fish ponds and Mascomy pond, 4 ms. long, has streams. many islands, and receives Mascomy r. Here is a Shaker settlement. Pop. 1,492.

Enfield, p.t. Hampshire co. Mass. 81 ms. w. Boston, has several factories on Swift r. Pop.

1,056.

Enfield, p.t. Hartford co. Conn. 16 ms. N. Hartford, s. Mass., E. Conn. r., 51 ms. by 6, 33 eq. ms., is generally level, but high near the r., has a light, rich soil, which bears oak and walnut, grain and grass. Scantic r. has mill sites and meadows. First settled, 1681, from Salem, as a part of Springfield, Mass. The village is pleasant, with fine elms. There is a settlement of Shakers in this town. At Thompsonville, on Conn. r. is an extensive manufactory of carpets, where Scotch weavers were first employed. Pop. 2,129.

Enfield, p-t. Tompkins co. N. Y. 5 ms. w. Ithaca, is hilly, but has pretty good soil. Pop.

Enfield, p.v. King William co. Va. by p.r.

31 ms. N. E. Richmond.

Enfield, p.v. on Beach Swamp cr. Halifax co. Va. by p-r. 110 ms. direct line, by the road 88 ms. N. E. Raleigh.

Enfield, p.v. Halifax co. N. C. about 15 ms. w. of s. Halifax, the co. st., and by p-r. 228 w. of

ER1

s. W. C. and 74 N. E. by E. Raleigh.

ENGLISH NEIGHBORHOOD, v. Bergen co. N. J. 12 ms. from N. Y. on the E. branch of Hackensack r., is pleasantly situated on w. bank of Hudson r., with good land, and settled by Dutch.

English Town, p.v. Monmouth co. N. J. 18 ms. E. Princeton, 21 w. Shrewsbury, on Matchaponix cr. the s. branch of Raritan r.

Ennisville, p-v. Huntingdon co. Pa. by p-r.

79 ms. w. Harrisburg.

Ennorme, r. of S. C. rising in Greenville dist. interlocking sources with those of Saluda and Tyger rs., and generally about from 5 to 10 ms. distant from the latter, falls into Broad r. after

a comparative course of 75 ms.

Enospurg, p.t. Franklin co. Vt. 35 ms. N. E. Burlington, 43 n. w. Montpelier. First settled, 1797; is very healthy, with hills and valleys, good for grass, crossed by Missisque and Trout rs. &c. with good mill sites, 12 school dists.

Pop. 1 560.

ENSE, p-v. Orange co. N. C. 6 ms. w. Hills. boro', the co. st. and by p-r. 302 s.s. w. W. C. and 47 N. w. by w. Raleigh.

EPHRATA or TUNKERTOWN, p-v. on a branch of Conestogoe r. Lancaster co. Pa. 15 ms. N. N. E.

Lancaster.

Ephratan, t. Montgomery co. N. Y. Pop. 1,818.

Epping, p.t. Rockingham co. N. H. 20 ms. w. Portsmouth, 30 s. E. Concord, 8 N. Exeter, nearly 20 sq. ms., has good soil, and is crossed by Lamprey and North rs. Pop. 1,262.

Erson, p.t. Rockingham co. N. H. 12 ms. E. Concord, 32 N. w. Portsmouth; contains 19,-200 acres, is uneven, with McKoy's Fort, Nat's and Nottingham mtns., generally bears grain and grass; has great and Little Suncook rs. which unite here. Pop. 1,413.

EQUALITY, p.v. and st. jus. Gallatin co. Il. by p-r. 773 ms. w. W. C. and 137 ms. s. s. E. Van. dalia. It is situated at the Forks of Saline r. 12 ms. n. w. by w. Shawneetown, on Ohio r. at

lat. 38° 45' long. 11° 25' w. W. C.

Eng, large lake of the U.S. and Upper Canada, forming a link in the great central chain of fresh water seas in the interior of The greatest length of Erie is North America. from the mouth of Maumee to the outlet of Niagara strait, within an inconsiderable fraction of 270 ms. The width varies from 15 to 50 The widest part from Ashtabula co. Ohio, to Middlesex in Upper Canada, narrowing towards both extremes. The depth of Erie is much less than that of either of the other Canadian lakes, not exceeding a mean of 120 feet, or 20 fathoms, and generally very shallow towards its shores. The harbors are mostly obstructed by bars, and none having a depth of more than 6 or 7 feet. From the w. this lake receives the Maumee, Raisin, Huron, and Detroit rs., from the N. only the Ouse or Grand river, but from the s. the Portage, Sandusky, Huron, Cayahoga, Grand, Conneaut, Cattarau. gus, and Buffalce. Frie is united to Ontario by Niagara, with the Hudson by the Eric canal, with the Ohio, by the Ohio canal, and with the

higher lakes, by Detroit and St. Clair straits. to the N. E. having in common only 8 feet water With all the impediments to navigation arising on the reef The depth within is more than adfrom defective harbors, the commerce on lake Erie is already immense, and very rapidly augmenting. Besides numerous other vessels nav. igating the lakes, several steam boats are employed upon it, most of which are very commodious, many of them elegant, affording real facilities for travellers, and transportation. Seven of these (1833) form a daily line between Buffalo and Detroit, and four others form another line between Buffalo and Cleveland; all of these touch at the intermediate ports on their routes. Frequent excursions are also made from Buffalo to Green Bay, Mich. by the boats on the lake. The position of Erie lake is in a singular manner favorable to its becoming the centre of an unequalled inland navigation. To the natural, and already completed artificial channels of connexion, may be, amongst some others of less obvious facility of execution, noticed the route through Maumee and Wabash rs. That by the channels of Huron and St. Joseph's into the s. part of lake Michigan, &c. Commerce .-The following extract will serve to show the immense and increasing value of navigation of this lake. They are part of the remarks of Mr. Sill, of the house of representatives, on the bill making additional improvements of certain har-bors &c., delivered Feb. 18, 1831. "I have not ascertained the exact amount of the export trade of lake Erie during the past year. I have seen a partial statement of its amount, which proves it to be of great extent, and should it be estimated at 15,000 tons, which is probably below the actual amount, it would swell the aggregate amount of that trade to 40,000 tons."

ERIE co. N. Y. bndd. by Niagara co. N., Gene. see co. E., Cattaraugus and Chatauque cos. s., l. Erie and Niagarar. w., 33 ms. by 40, 950 sq. ms. has 16 towns. It has Tonnewanta cr. N., with Ellicotts; Buffalo cr. in the middle, with its branches, Cayuga, Seneca and Cazenove crs. and on the w. Canquaga, Conjocketa, Two Sisters, Smoke's, Delaware crs. and others. Oaks grow N. on a swelling gravelly loam, with limestone. A wet loam s. with beech, maple, &c., grass, grain, bog iron, limestone, water lime, gun flint, &c. Erie canal passes along w. and n. This co. suffered in the late war. Buffalo is the st. jus. Pop. 1820, 1,568, 1830, 35,710.

ERIE, p.t. Erie co. N. Y. 23 ms. E. N. E. Buf-

falo, 260 w. Albany. Pop. 1,926.

ERIE co. Pa. bndd. w. by Ashtabula co. O., N. west and north by lake Erie, N. E. by Chatauque co. N. Y., E. by Warren, and s. by Craw. ford cos. Ps. Greatest length along Crawford co. 45 ms., mean breadth 17, area 765 sq. ms. Lat 42°, and long. 3° w. W. C. intersect near the centre of this co. Surface finely diversified by hill and dale, with a very productive soil. Cf. t. Erie. Pop. 1820, 8,553, 1830, 17,027.

ERIE, p.t. borough, port of entry, and st. jus. Erie co. Pa. It is the same place formerly called Presque Isle by the French, from the peninsula which forms the harbor. The borough extends along the main shore, is well kill.

built and increasing. Pop. 1820, 635. The harbor is formed by the main shore peninsula, and a sandy shallow or reef. The opening is son r., about 2½ ms. by 7, 12 sq. ms., has good

equate to the draught of any vessel navigated on lake Erie. The lake and inland trade of this place is already extensive and increasing. turnpike road extends hence to Pittsburg, 136 ms., the two towns lying almost exactly n. and s. from each other. Lat. 42° 08', long. 3° 10' w., distant by p.r. 357 ms. N. w. W. C., and 302 N. w. by w. Harrisburg.

Ease, p.v. and st. jus. Green co. Alabama, by p.r. 896 ms. s. w. W. C., and 47 s. s. w. Tusca-loosa. It is situated on the left bank of Black Warrior or Tuscaloosa r. Lat. 32° 43', long. 10° 54' w. W. C. Erie, t. Tioga co. N. Y., 12 ms. N. E. Elmira,

w. Cayuta cr., has no other mill stream, is hilly. Pop. 976.

ERIN, t. Tioga co. N. Y. Pop. 975. ERNEST'S STORE, and p-o. Butler co. Ala., by p-r. 920 ms. s. w. W. C., and 125 ms. s. s. E. Tuscaloosa.

ERROL, t. Coos co. N. H., on w. side of Umbagog lake, w. Me., contains 35,000 acres, 2,500 of which is water, is crossed by Ameriscoggin r. which is here joined by several streams. Pop. 82.

ERVING'S GRANT, p.t. Franklin co. Mass. Pop.

ERVINNA, p-v., N. part of Bucks co. Pa., 16 ms. n. Doyleston.

ERWIN, p.t. Steuben co. N. Y., 216 ms. w. Albany. Pop. 795.

ERWINSVILLE, p.v. Rutherford co. N. C., by p.r. a little s. of w. Raleigh.

ESCAMBIA, r. of Florida and Ala. The small stream called Escambia rises in Monroe co. Ala., and flowing s. over Baldwin, enters Flo. rida and falls into the much more considerable volume of Conecuh, though below their junction the united waters take the name of the lesser confluent. Now known as Escambia, this stream continues s. 40 ms. with an elliptic curve to the w. and gradually spreads into a bay, which is again lost in the more extensive sheet of Pensacola bay. (See Conecuch r.)

ESCAMBIA, extreme wstrn. co. of Florida, budd. by Perdido r. or Baldwin co. Ala. w., by Monroe and Conecuch cos. Ala. N., by Walton co. Florida E., and the Gulf of Mexico s. It is nearly a square of 50 miles each side, or with an area of 2,500 sq. ms. Extending in lat. from 30° 16' to 31°, long. from 9° 38' to 10° 48' w. W. C. The surface rises gradually from the Gulf shore, from sandy plains to ridges of some elevation. The soil with but partial exception is barren, and its natural state wooded with pine. The asperity of soil is in some measure compensated by the fine harbor of Pensacola and its confluent rs. These rs. are the Escambia and Yellow Water. (See these articles, and also Conecuh and Pensacola.) Cf. t. Pensacola. Pop. 3,386.

Escambia, p.v. Escambia co. Florida, on Es-

cambia r. 78 ms. n. Pensacola.

Esorus cr. Ulster co. N. Y., runs 58 ms. into Hudson r. at Saugerties, 11 ms. below Cats-

Pop. 1,770.

ESPERANCE, or Schoharie bridge, p.v. Scho-

harie co. N. Y. 26 ms. w. Albany.

Espiritu Santo, often called Tampa bay, fine haven on the w. coast of the peninsula of Florida, opens from the gulf of Mexico, at lat. 27° 45', long. W. C. 6° 50' w. This extensive bay comprehends at its head Hillsborough bay, on which is erected the healthy and well located Cantonment Brook, and Tampa bay which extends w. of Hillsborough bay. The bay of Espiritu Santo has three main channels, which, however, are subdivided into several passes. The nthrn. pass is the ship channel; 24 feet can be carried through at low water, and 28 at high tide. As far up as the opening of Hillsborough bay, 24 feet can be depended on; but, in the latter the depth decreases, and at Cantonment Brook it admits only 3 feet at low and 7 at high tide. Within the bar of Hillsborough r. 12 feet can be carried to the Fall, 12 ms. above Cantonment Brook. The banks of the bay of Espiritu Santo are generally low, and shoals project from the shore all round the bay. The distance at the entrance between these shoals, about 5 ms. (See Vacasausa bay.)

Espy, p.v. Columbia co. Pa., by p-r. 84 ms. N.

Harrisburg.

Essex, co. Vt., forms the N.E. corner of the state, and is bndd. by Lower Canada N., Connecticut r. (the line of N. H.) E. and S., Caledonia co. s. w., and Orleans co. w., 23 ms. by 45. It is rocky and poor, and has but few inhabitants, and those chiefly on Connecticut r. Nulhegan r. and others enter Conn. r., Passumpsic and Moose rs. s. w., Clyde, &c. run into Canada. Cf. t. Guildhall. Pop. 1820, 3,284, 1830, 3,981. Essex, p.t. Chittenden co. Vt., 8 ms. N. E.

Burlington, 32 w. Montpelier, N. Onion r. First settled 1783, from Salisbury Conn., has few hills, is sandy; bears pine, rye and corn s. and w., elsewhere, grass and hard wood. Onion r. has two falls; there are also Brown's and Indian

rs., 10 school dists. Pop. 1,664.

Essex, co. Mass. bndd. by N. H. state N., the Atlantic E. and s. E., Suffolk co. s. w., Middle. sex co. w., has Merrimac r. w., Ipswich r. in the centre. Parker r. enters Plumb Island sound. Saugus r. Lynn bay. The land is highly cultivated. It has an antiquarian and an agricultural society, and contains 27 towns, of which Salem is the principal, and st. jus. Pop. 1820, 74,655, 1830, 82,887.

Essex, p.t. Essex co. Mass. 12 ms. n. E. Salem, 25 N. E. Boston, is pleasant, has navigation on a cr., fishing and ship building, with a canal thro' the marsh from Ipswich bay, for rafts from Merrimack r. The small and useful coasting craft, called Chebacco boats, derived their name from this place, which the Indians called

Chebacco. Pop. 1,333. Essex, co. N. Y. bndd. by Clinton and Franklin cos. N., lake Champlain and Vt. E., Warren co. s., Hamilton and Franklin cos. w., about 41 miles by 43; contains 1,763 sq. ms., has 16 ts. granite hills and mtns. of 1,200 ft. and comprises much of the iron region. It is about half way situated on Etowah r. in the Cherokee nation, between N. Y. and Quebec, on navigable waters. It has white and black oak, white and ledgeville. This place and the r. from which

land, long cultivated by Dutch descendants, yellow pine, maple, beech, &c., much game and fish, Au Sable, Bouquet, Hudson and Scaroon rs. water power, particularly the outlet of lake George. Limestone, marble, black lead, asbestos, &c. are found. Cf. t. Elizabethtown. Pop. 1820, 12,811, 1830, 19,387.
ESSEX, p-t. ESSEX co. N. Y. 6 ms. E. N. E.

Elizabethtown, 133 N. Albany, w. lake Champlain, has pretty good land, landings and trade on the lake. From the village is a ferry to Charlotte village, has good farms and iron ore: there is the curious split rock, and is crossed

by Bouquet r. Pop. 1,543.

Essex, co. N. J. bndd. east by Staten Island sound, Newark bay, and Passaick r. which separate it from Staten Island and Bergen co., N. by the Passaick and Bergen, w. by Morris and Somerset, s. by Middlesex. Principal towns, Newark, Patterson, Elizabeth, of which Newark is the st. jus. Pop. 1820, 30,793, 1830, 41,928. Altho' the smallest co. (save one) in N. J., it is the most populous. It is an excellent agricultural district, containing many prosper-ous manufactories, fine streams, and good facilities for transportation; among which is the Morris canal, which passes through it.

Essex, co. Va. bndd. s. E. by Middlesex, s. w. and w. by King and Queen, N. w. by Caroline, and by Rappahannoc r. which separates it from Westmoreland N., and Richmond E. Length 28, mean breadth 10, area 280 square ms. Lat. 37 is intersected by the meridian of W. C. in the N. w. part of this co. Surface moderately hilly. Cf. t. Tappahannoc. Pop. 1820, 9,909,

1830, 10,531.

Essex Hall, and p.o. in the N. part of Har. ford co. Md. by p-r. 22 ms. N. Belair, the co. st. 83 ms. N. E. W. C. and 45 ms. E. of N. Balti.

ESTILL, co. Ky. bndd. by Madison w., Clarke . N. W., Montgomory N., Morgan N. E., Perry E. and S. E., and Clay S. Length from S. E. to N. w. 48 miles, mean breadth 18, area 864 sq. ms. Extending in lat. from 37° 30' to 37° 34', long. from 6° 15' to 7° 04' w. W. C. Kentucky r. by a very winding channel, traverses Estill co. in its utmost length, and receives several confluents within it, particularly from the south. Cf. t. Irvine. Pop. 1820, 3,507, 1830, 4,618.

ESTILLVILLE, p.v. and st. jus. Scott co. Va. on Moccasin cr. between N. fork of Holston and Clinch rs. by p.r. 445 ms. s. w. by w. W. C.

and 348 a little s. of w. Richmond.

ETNA, p-t. Penobscot co. Me. 63 ms. Augusta. Pop. 362.

ETNA FURNACE, and p.o. Hart co. Ky. by p.r.

96 ms. s. w. Hartford.

ETOWAH r. Geo. in what was the Cherokee territory. It rises in the western border of Habersham co. flowing by a general course of s. w. but with extensive inflections, 120 ms. comparative course to its junction with the Oostenalah to form the Coosa. The valley of the Etowah, lies between those of Chattahooche and Oostenalah, and between latitude 340 and 350

ETOWAH, Indian village, and st. of a p-o. is N. w. part of Geo. about 130 ms. N. w. Milit has either derived or communicated its name, is with some absurdity in our books and on the p.o. list changed to High Tower.

EUBANKS, p.o. Columbia co. Geo. by p-r. 88

ms. N. E. Milledgeville.

Euclid, tsp. and p.v. Cuyahoga co. Ohio .-The p.v. is situated in the N. E. part of the co. 10 ms. N. E. Cleaveland, the co. st. and by p.r. 363 ms. N. w. W. C. and 147 N. E. Columbus. Pop. tsp 1,099.

EUGENE, p.v. in the w. part of Vermillion co. Indiana, by p.r. 658 miles N. w. by w. W. C. and

86 n. w. by w. Indianopolis.

EUTAW SPRINGS, small stream of S. C. falling into Santee r. at the point where the line be-tween Charleston and Orangeburg districts in-

tersect that r. about 60 ms. N. N. w. Charleston. Evans, p.1. Erie co. N. Y. 25 ms. south Buf. falo, w. lake Erie, N. Cattarangus cr. has Delaware cr., Two Sisters, &c.; has wet loam, is uneven, with beech, maple, hemlock, bass, &c. Bad for corn, cold and changeable weather. Sturgeon point puts into the lake. Pop. 1,185.

EVANSBURG, p-o. Crawford co. Pa.

Evans Cross Roads, p.o. Williamson co.

Ten. 32 ms. s. Nashville.

Evansham, or Wythe, c. h., p.v. and st. jus. Wythe co. Va. by rar. 329 ms. s. w. by w. W C. and 253 a little s. of w. Richmond. Lat. 36° 56', long. 4° 05' w. W. C.

Evansville, p.v. and st. jus. Vanderburgh co. Indiana, by p.r. 728 miles s. w. by w. W. C., 170 s. w. Indianopolis, and 55 ms. w. of s. Vincennes. It is situated on the right bank of Ohio r.,

lat. 38°, long. 10° 38' w. W.C.

Evererrs, house and p.o. Lewis co. Ky., by

p-r. 90 ms. n. e. by E. Frankfort.

EVERETTSVILLE, p.o. Albermarle co. Va., by p.r. 128 ms. s. w. W. C.

EVERTON, p.v. Fayette co. Indiana, by p.r. 534 ms. w. W. C., 75 ms. s. of E. Indianopolis.

EVESHAM, t. Burlington co. N. J., adjoining Gloncester co., and on the s. branch of Rankolm cr. Pop. 4,239.

Ewing's Mills, and p-o. Indiana co. Pa., by p-r. 151 ms. w. Harrisburg.

Ewingsville, p.o. Coecil co. Md.

Ewingsville, p.o., in the watrn. part of Cooper co. Mo., by p-r. 20 ms. w. Booneville, the co. st., 71 w. Jefferson, and 1,043 ms. w. W. C. Exeter, p-t. Penobscot co. Me., 20 ms. N. w.

Bangor, 75 Augusta. Pop. 1,439.

EXETER, p.t. Rockingham co. N. H., situated at the falls of Squamscot or Exeter r. . A branch of Pascataqua r., which here meets tide, is navigable for vessels of 500 tons, and affords valuable mill sites. There are several manufactories, and the soil is various. This town was first settled 1638, by John Wheelwright, &c. who left Mass. on account of his peculiar religious opinions. It suffered in early times from the Indians. Phillips' academy, founded here, 1781, has furnished many valuable men. The building is 2 stories high, 76 ft. by 36. funds amount to \$80,000. John Taylor Gilman, 14 yrs. Gov. of N. H., resided here. Pop. 2,753.

EXETER, t. Washington co. R. I., 24 ms. s. w. Providence, E. Conn. state, about 5 ms. by 12, contains 66 sq. ms., has primitive rocks, gravelly loam, uneven, good for dairies, and furnished with some mill seats by Wood r. and its

branches. Pop. 2,383.

EXETER, p.t. Otsego co. N. Y., 10 ms. N. w. Cooperstown, 73 w. Albany, about 51 ms. sq., gives rise to Butternut and Wharton's crs., is high and hilly, with good vallies. Population 1,690.

Exerer, tsp. and p-v. Luzerne co. Pa., 10 ms.

above Wilkesbarre.

Exerer, p-v., in the w. part of Morgan co. II., by p.r. 852 ms. N. of w. W. C., and 130 N. w. Vandalia.

EXPERIMENT MILLS, and p.o. in the N. part of Northampton co. Pa. by p.r. 26 ms. N. Easton, the co. seat, 216 N. N. E. W. C. and 128 N. E. by E. Harrisburg.

## F.

FABER'S MILLS and p.o. in the w. part of Nelson co. Va. by p-r. 170 ms. s. w. W. C. and 103 w. Richmond.

Fabrus, p-t. Onondaga co. N. Y. 20 ms. s. E. Onondaga, 50 s. w. Utica, 125 w. Albany, 5 ms. by 10, crossed by Chitteningo cr. and other streams, which give mill sites. It is high land, good and level N., hilly s., 14 school districts. Marle is found in the N. E. with petrified branches and leaves. Many military enclosures are found N. E. with stumps of palisadoes and bones. Pop. 3,071.

FACTORYVILLE, p.v. Lincoln co. Me. 29 ms.

from Augusta.

FACTORYVILLE, p.v. N. E. part of Luzerne co. Pa. about 20 ms. above Wilkes-Barre, and by p.r. 152 ms. N. E. Harrisburg.

FAIR BLUFF, p-o. Columbus co. N. C. by p-r.

124 ms. s. Raleigh.

FAIRDALE, p.v. Susquehannsh co. Pa. by p.r. burg.

FAIRFAX, t. Kennebec co. Me. 25 ms. N. Au. gusta.

FAIRFAX, t. Franklin co. Vt. 18 ms. N. E. Bur. lington, 37 N. w. Montpelier. First settled in 1763, is level, with high soil, good for corn and rye, and watered by Lamoille r. and Brown r. Parmelee's and Stones brooks, the branches of Lamoille, have good mill sites. The great falls of Lamoille are curious. 11 school districts. Pop. 1,729.

FAIRFAX, co. Va. bndd. by the dist. of Columbia E., by Potomac r. which separates it from Prince George's co. Md. s. E., by Occoquon cr. which separates it from Prince William co. Va. s. and s. w., by London co. N. w. and by Potomac r. which separates it from Montgomery co. Md. N. E. Length from s. E. to N. w. 25 ms. mean breadth 18, and area 450 sq. ms. extending in lat. from 38° 36' to 39° 03', long. from 0° 03' to 0° 33' w. W. C. The surface of Fairfax 271 N. N. E. W. C. and 163 ms. N. E. Harris- is hilly and broken, with some good, but much sterile soil. Cf. t., though not the st. jus. Matildaville. Mount Vernon, the resting place of with swamps along the shore. Washington, is on the Potomac r. in the s. E. part of the co. Pop. 1820, 11,404, 1830, 9,204.

FAIRFAX, c. h. and p-o. Fairfax co. Va. 21 ms. s. w. by w. W. C. and 129 N. Richmond.

FAIRFAX, p.v. and st. jus. Culpepper co. Va. 38 ms. a little N. of w. Fredericksburg, and by p-r. 81 ms. s. w. W. C. lat. 38° 26', long, 1° 04' w. W. C.

FAIRFIELD, p-t. Somerset co. Me. 9 ms. s. Norridgewock, 26 Augusta, on Kennebec r. the

most southern town in the co. Pop. 2,002.

Fairfield, p-t. Franklin co. Vt. 27 ms. N. E. Burlington, contains 60 sq. ms. First settled 1788, has an academy. Black cr. affords good mill sites, and joining Fairfield r. enters Missisque r. in Sheldon. Smithfield pond, 3 ms. long, has an outlet, on which are mill sites. It is uneven with good soil. Pop. 2,270.

FAIRFIELD, co. Conn. bndd. by Litchfield co. N., New Haven co. E., Long Island sound E. and s., New York s. w. and w. It is w. of Housatonic r. triangular. Mean extent 21 ms. by 30; contains 630 sq. ms. and has 17 towns. It extends 40 ms. along the coast on Long Island sound, which is level, and abounds with bays, points, and harbors. The middle and N. parts are higher, and have some hills. The soil is a primitive gravelly loam, arable, and in Fairfield rich. Still r. falls into Housatonic; Pequonuc, Saugatuc, Ash, Naraton, Mill, Stam. ford, and Byram rs. into the sound. The best harbors are Bridgeport, and Black Rock, Mill r., Saugatuck, Norwalk, Stamford and Greenwich. The coasting trade, chiefly with New York, is important; and fishing is carried on, on the coast. Hats are made in great quantities at Danbury, and other manufactures exist to some extent. There is some foreign trade. Fairfield and Danbury are co. towns. 1820, 42,739, 1830, 46,950.

FAIRFIELD, p.t. and port of entry, Fairfield co. Conn. 21 ms. w. New Haven, 58 N. E. N. Y., N. E. Long Island sound, mean extent 6 ms. by 9, contains 54 sq. ms. nearly level, with good land, and a large and pleasant village which was burnt by the British in the revolutionary In a swamp 2 ms. w. of the village, the remains of the Pequod tribe, after fleeing from their country, in New London co., were killed or taken prisoners by the Mass. and Conn. troops. The villages of Greenfield, Black Rock, Saugatuck and Mill r. are considerable, and the three latter have harbors and trade. At Greenfield and Saugatuck are academies; Greenfield is on a fine hill, with excellent farms, and an extensive and delightful view. Pop.

4,246.

FAIRFIELD, p.t. Herkimer co. N. Y. 10 ms. N. E. Herkimer, 76 w. n. w. Albany, E. W. Canada cr. 4 ms. by 8, is high, hilly, well watered, with a productive soil; but few mill sites. It was settled principally from the eastern states. The college of Physicians and surgeons here, has 5 professors. The village, which is situated on an eminence, is well built. Pop. 2,265.

FAIRFIELD, t. Cumberland co. N. J. 25 ms. E.

Salem, E. Cohansey bay on the Del., lies bc. tween Cohansey and Nantuxet crs. and has ford, N. H. Pop. 656. several smaller streams entering the Del. r.

Population 1,812.

FAIRFIELD, village Essex co. N. J. 3 ms. N.. Caldwell.

FAIRFIELD, p.v. Adams co. Pa. at the foot of Jacks mtn. 7 ms. s. w. by w. Gettysburg.

FAIRFIELD, p.v. Rockbridge co. Va. on one of the roads from Lexington to Stanton, 13 ms. N. N. E. the former, and 23 s. s. w. the latter.

FAIRFIELD, p.v. Lenoir co. N. C. 87 ms. s. E.

by E. Raleigh.

FAIRFIELD, dist. S. C. bndd. N. by Chester, N. E. by Catawba r. separating it from Lancaster and Kershaw, s. E. by that part of Kershaw w. of Catawba r., s. by Richland, and by Broad r. separating it from Lexington s. w., Newberry w. and Union N. w. Length from E. to w. 38 ms. mean breadth 22, and area 796 sq. ms. Extending in lat. from 34° 12' to 34° 32', long. from 3° 44' to 4° 26' w. W. C. This district, filling the space from the Catawba to the Broad r. is divided into two inclined plains, falling s. w. towards the latter, and N. E. towards the former stream. Cf. t. Kinnsboro. Pop. 1820, 17,174, 1830, 21,546.

FAIRFIELD, p-v. Putnam co. Geo. 32 ms. n. w.

Milledgeville.

FAIRFIELD, p-v. s. w. part of Spencer co. Ky. 35 ms. s. E. Louisville and by p.r. 40 ms. s. w. Frankfort.

FAIRFIELD, p-v. Amite co. Misp. about 60 ms.

s. E. Natches.

FAIRFIELD, p.v. Bath tsp. Greene co. O. by p-r. 452 ms. a little N. of w. W. C. and 56 s. w. by w. Columbus. Pop. 137.

FAIRFIELD, p-v. in the N. part of Franklin co. Ind. 3 ms. N. E. Brookville, the co. st., and by p-r. 524 ms. w. W. C., and 70 ms. s. E. by E. Indianopolis.

FAIRFIELD, p.v. and st. jus. Wayne co. Il. by p-r. 756 ms. w. W. C. and 69 s. E. Vandalia. It is situated on a branch of Little Wabash r., 48 ms. s. w. by w. Vincennes in Ind. lat. 38° 28',

long. 11° 30' w. W. C.

FAIRHAVEN, p.t. Rutland co. Vt. 9 ms. N. E. Whitehall, 60 s. Burlington, 52 N. Bennington, E. N. Y. First settled 1779, from Conn. and Mass., has a variety of soil, with pine, hemlock, birch, maple, nut, &c. Poultney and Castleton rs., and 4 school dists. Castleton r. some years since changed its channel here, left several mills dry, exposed old buried trees, and ruined the harbor. Pop. 675.

FAIRHAVEN, p.t. Bristol co. Mass. 48 ms. s. Boston, N. Buzzard's Bay, E. Acushnett r. has some commerce, an academy, and a bridge of 3,960 ft. to N. Bedford, several islands between, extend it 2,000 ft. more. First settled 1764, and in 1778, the village was defended against the British, by Major Fearing. Pop.

3,034.

FAIRLEE, p-t. Orange co. Vt. 35 ms. N. Windsor, 17 N. Dartmouth college, w. Conn. r. First ' settled 1768, mountainous, with little arable land, and has high precipices on the r. The trees are pine and hemlock. Pickerel have been introduced into the pond, and greatly multiplied. A bridge crosses the Conn. r. to Or-

FAIRMOUNT, p-v. Lancaster co. Pa. by p-r. 117

ms. N. E. W. C. 13 N. E. Lancaster city, and 43 | C. 13 ms. from Statesville, and by p-r. 151 w. r. Harrisburg.

FAIRPORT, p.v. and port at the mouth of Grand r., and on the southern shore of lake Erie; 32 ms. N. E. Cleveland, and by p.r. 349 N. W. W. C., and 164 N. E. Columbus. The mouth of Grand r. affords a good barbor for vessels draw. ing about 5 ft. water.

FAIRTON, village, Cumberland co. N. J. on

Cohansey creek, 3 ms. s. of Bridgeton.

FAIR VIEW, p.v. Hunterdon co. N. J. 6 ms. N.

w. Flemingtown.

FAIRVIEW, p.v. and tsp. on lake Erie in the N. w. part Erie co. Pa. The village stands near the lake shore at the mouth of Walnut cr. 9 ms. s. w. from the borough of Eric, and by p-r. 349 ms. N. w. W. C. Pop. of the tsp. 1,526.

FAIRVIEW, p.v. Brooke co. Va. by p.r. 302 ms. n. w. by w. W. C.

FARRYIEW, p.v. in the s. part of Greenville dist. S. C. by p.r. 509 ms. s. w. W. C. and 117 ms. s. w. by w. Columbus.

FAIRVIEW, p.v. Oxford tsp. Guernsey co. O. by p.r. 105 ms. E. of Columbus, 22 ms. eastward Cambridge, the co. st. and 294 n. w. by w. W. C. Pop. 162.

FAIRVIEW, p.v. in the E. part of Rush co. Ind. 14 ms. E. Rushville, the co. st. and by p-r. 541 a little N. of w. W. C. and 54 s. E. by E. Indianopolis.

FALL CR. Cayuga co. N. Y. runs 30 ms. into Cayuga lake, at Ithaca. It falls about 100 ft., 1

m. from its mouth.

FALL BRANCH, p.o. Washington co. Ten. about 280 miles E. Nashville, and 430 s. w. by w.

FALLING BRIDGE, and p.o. s. E. part of Camp. bell co. Va. about 20 ms. s. s. E. Lynchburg, and by p.r. 106 ms. s. w. by w. Richmond.

FALL RIVER, manufacturing vil. in Troy, Bris-

tol co. Mass. See Troy.

FALLSINGTON, p.v. Bucks co. Pa. 4 ms. s. E.

Trenton, 23 N. E. Phil.

FALLING SPRING CR., a small branch of Jackson's r. Bath co. Va. in the channel of which there is a fine fall of water, estimated to be near 200 ft. perpendicular fall.

FALLING WATERS, p.o. in the w. part of Berke-

s. w. by w. Raleigh, and 420 s. w. W. C.

FALLS, p.v. Pickens dist. S. C. by p.r. 550 ims. s. w. W. C. and 157 n. w. by w. Columbia. Fallsburg, p.t. Sullivan co. N. Y. 108 ms. s. N. Augusta. Has an academy. Pop. 2,340. w. Albany. Pop. 1,173. Farmington, p.t. Stafford co. N. H. 25 ms.

N. W. Phil. and 101 E. Harrisburg.

FALLSTON, p.v. Beaver co. Pa. sitd. on the w. side of Beaver r. at the lower Falls in that stream 6 ms. N. of the Borough of Beaver, and by p.r. 230 ms. N. w. by w. W. C. This vil. contains 80 dwelling houses, and 700 inhabs. It is already a manufacturing town, and at low water has a supply of 85 cubic feet of water per second with a 15 feet fall. Its manufactures are woollens, cottons, paper, linseed oil, wire, and iron and wood, a great variety, such as carding ma. chines, scythes, buckets, window sashes, &c.; to an annual value exceeding \$100,000.

FALLTOWN, p.o. in the s. part of Iredell co. N.

FALMOUTH, t. Cumberland co. Me. Pop. 1,966.

FALMOUTH, s.p. and p.t. Barnstable co. Mass. 19 ms. s. w. Barnstable, 72 s. by E. Boston, N. Atlantic, E. Buzzard's bay, is level, except some hills E. with thin soil, but the best on Cape Cod. It has about 40 ponds, fresh and salt. Waquoit bay is a good harbor, with a narrow and crooked entrance. Wood's Hole is another, with from 3 to 6 fathoms. The inhabitants are generally in the s. part, which is 6 or 8 ms. from Martha's Vineyard. It has considerable coast ing trade. Pop. 2,548.

FALMOUTH, p-v. on the left bank of Susquebannah r. on the point below the mouth of eastern Conewago cr. and at the extreme w. angle of Lancaster co. Pa. 20 ms. N. w. by w. Lan-

caster, and 16 s. E. Harrisburg. Falmouth, p.v. on the left bank of Rappahannoc r. in the s. part of Stafford co. Va. directly opposite Fredericksburg, with an intervening bridge, by p-r. 58 ms. s. s. w. W. C.

and 68 N. Richmond.

FALMOUTH, p.v. and st. jus. Pendleton co. Ky. by p-r. 502 ms. w. W. C., and 60 x. E. Frankfort. It is situated on the point above the junction of the two main branches of Licking r. about 40 ms. s. s. e. Cincinnati, lat. 38° 40', long. 7° 18' w. W. C. Pop. 207.

FANCY BLUFF, and p.o. in the s. part of Glynn

co. Geo. 5 ms. s. Brunswick, the co. st. and 738

s. s. w. W. C.

FANCY HILL, and p.o. Rockbridge co. Va. hy

p-r. 210 ms. s. w. W. C.

FANNETTSBURG, p-v. and tsp. on the w. border of Franklin co. Pa. The village is situated on the main road from Shippensburg to Bedford, 17 ms. w. from the former, by p.r. 105 ms. N. N. w. W. C. and 55 a little s. of w. Harrisburg .-The tsp. of Fannet extends along the fine valley of the w. branch of Conecocheague, and between the cove or Tuscarora and Jordens mins. Pop. of the tsp. 1820, 1,747, and in 1830, 2,110.

FARM, p.v. in Franklin co. Geo. by p.r. 9 ms. from Camesville, the co. st. 585 ms. s. w. W.

C. and 122 N. Milledgeville.

FARMER, p.v. Ovid, Seneca co. N. Y. ley co. Va. by p.r. 79 ms. n. w. W. C. Farmersville, p.t. Cataraugus co. N. Y. 15
Falls, p.o. Lincoln co. N. C. about 170 ms. n. e. Ellicottsville, 10 w. Genesee r. 6 ms. FARMERSVILLE, p-t. Cataraugus co. N. Y. 15 by 8, has plenty of mill sites, though the streams are small and few. Pop. 1,005.

FARMINGTON, p.t. Kennebec co. Me. 30 ms.

Albany. Pop. 1,173.

FARMINGTON, p.t. Stafford co. N. H. 25 ms. E.

FALLS OF SCHUYLKILL, p.v. Phil. co. Pa. 5 ms.

w. Phil. and 101 E. Harrisburg.

FARMINGTON, p.t. Stafford co. N. H. 25 ms. E.

rough, but productive, with some meadow on Cocheco r. It is crossed by Blue Hills on Frost mtn., and from mt. Washington, the highest point, ships may be seen without a glass, off Portsmouth, and on the other side the White Hills, &c. A rock of about 60 tons is balanced by nature, and can be moved with one hand .--Pop. 1,465.

FARMINGTON, t. Ontario co. N. Y. 1,773.

FARMINGTON, p.t. Hartford co. Conn. 10 ms. w. Hartford, 30 N. New Haven, has much very rich meadow land on Farmington or Tunxis r. and is one of the richest agricultural towns in

some fine houses, an academy, &c. on a plain a little above the meadows. The Farmington canal affords boat navigation to New Haven, and partly by the Hampshire and Hampden canal to Westfield, Mass. It was intended to extend it to Northampton. The town contains about 70 sq. ms. nearly 7 ms. by 11. Talcott Talcott mtn. of the range beginning at Neck Rock, New Haven, and running far N. crosses it .-There is much light sandy soil s. Montevideo, the seat of Mr. Daniel Wadsworth, of Hartford, in the N. E. on the ridge of Talcott mtn. is a delightful place, with a pond, a country house, &c. and an extensive view N. E. and w. over the vallies Tunxis and Conn. up to mt. Tom, Mass. Pop. 1,901.

FARMINGTON, p-t. Ontario co. N. Y. 9 ms. N. Canandaigua, 6 ms. sq. is gravelly and undulated N., clayey, good for grass, and level s., large tracts of water limestone are found in the centre. It was principally settled by Friends, who were dairy farmers from Cheshire, Mass. The people own the land in fee, and have good schools. Mud cr. supplies mill seats. The villages are Salem v. and Brownsville. Pop. 1,773.

FARMINGTON, p-v. in the s. w. part of Bedford co. Ten. by p.r. 48 ms. s. Nashville, and 707 ms. s. w. W. C.

FARMINGTON, p.v. and tsp. in the N. w. part Trumbull co. O. by p-r. 311 ms. N. W. W. C. and 164 N. E. Columbus. Pop. of tsp. 696.

FARMINGTON, p-v. in the N. part of Oakland co. Mich. 26 ms. n. n. w. Detroit, and 564 n. w.

FARMINGTON, p.v. and st. jus. St. Francois co. Mo. by p-r. 912 ms. a little s. of w. W. C. 152 s. E. Jefferson, and 60 s. s. w. St. Louis. It is situated on the table land, from which flow the Big River, branch of Marramec, northward, the extreme sources of St. Francis to the southward, and some comparatively small crs. N. E.

FARM TAVERN, and p-o. Southampton co. Va. about 210 ms. s. W. C. and 90 s. s. E. Richmond.

FARMVILLE, p.v. on the right bank of Appomattox r. n. border of Prince Edward co. Va. by p.r. 81 ms. s. w. by w. Richmond, and about an equal distance w. Petersburg.

Farnham, p.v. Richmond co. Va. about 85 ms. 27,285, 1830, 29,237.

N. E. Richmond.

FARROWVILLE, p.v. in the N. w. part of Fau-

quier co. Va. 64 ms. w. W. C.

FAUQUIER, co. of Va. bndd. by Page co. w., Frederick N. W., Loudon N. E., Prince William E., Stafford s. E., and by Rappahannoc r. separating it from Culpepper s. w. and w. Greatest length 45 ms. mean breadth 16, and area 720 sq. ms. Extending in lat. from 38° 24′ to 39° 02', and in long. from 0° 32' to 1° 5' w. W. C. The general slope is s. E. and down which flow the higher branches of Rappahannoc and Occo. through a chain of mins. between Greenbrier quhan rs. Surface pleasantly broken, and soil and Giles cos. enters, and in a w. w. direction tolerably productive. Cf. t. Warrenton. Pop. 1820, 23,103, 1830, 26,086.

of the Misp. but now a lake of Louisiana, in 1830, the pop. was included in the respective the parish of Point Coupee. In or about 1714, cos. from which it has been subsequently form. the change was affected, from which both names ed.

The village is pleasant, contains, were taken, that is Fausse Riviere, and Point Coupee, (Point Cut Off.) Previous to that era, the Misp. r. below Bayon Sara, made an immense bend to the watrd, curving until it return. ed so nearly upon itself as to leave only a narrow neck of land. This isthmus, gradually diminished on both sides, was at length worn through, and the vast river shortened its channel upwards of 30 ms. The old bed rapidly filled with alluvion near the new channel, but in all other parts, retained its forms and features, and is now a fine lake, lined with farms and farm houses, with a soil possessing the usual fertility of the Misp. banks.

FAY

FAWN GROVE, tsp. and p.v. s. E. part of York co. Pa. The tsp. extends from Muddy creek to the Md. line. The p.o. is by p.r. 49 ms. s. E. Harrisburg, and 22 in a similar direction from

FAYETTE, p.t. Kennebec co. Me. 20 ms. w. Augusta, has several ponds on its E. border.

Pop. 1,049.

FAYETTE, t. Seneca co. N. Y. 6 ms. E. Geneva, 3 s. Waterloo, 18 n. Ovid, 188 w. by n. Albany, w. Cayuga lake, E. Seneca lake, s. Seneca r. about 7 ms. by 9. Seneca r. and Canoga creek supply mills. It is nearly level, and has gypsum and limestone. Pop. 3,216.

FAVETTE, p.v. Montgomery co. Va. by p-r. 208

ms. s. w. by w. Richmond.

FAYETTE, co. Pa. bndd. by Alleghany co. Md. s. E., Preston and Monongalia cos. Va. s., by Monongahela r. which separates it from Green co. of Pa. w., and Washington N. w., by West. moreland N., and Somerset E. It approaches a square of 28 ms. each side, aren 784 sq. ms. Extending in lat. from 39° 42' to 40° 10', and in long, from 2º 23' to 3º 3'. The surface of this co. is every where broken by hills, and the eastern part is traversed from s. w. to n. E. by two chains of mountains. The soil is almost uniformly fertile. The Monongahela, with a into the Misp. Lat. 37° 47', long. 13° 25' w. rather crooked channel, winds a navigable W. C. ogany, after piercing a chain of mountains, end ters Fayette from the s. z. and breaking through hills and mountains, traverses it flowing to the N. w. The channel of the Youghioghany is part of the projected route of the Chesapeake and Ohio canal. Cf. t. Union. Pop. 1820,

FAYETTE, new co. of Va. bndd. by Kanhawa co. N. w., Nicholas N., Greenbrier co. E., Great Flat Top mtn. separating it from Giles s. E., and Great Cherry Pond mtn. separating it from Logan s. w. Length from s. w. to N. E. 45 ms. mean breadth 30, and area 1,350 sq. ms. x. lat. 38° and long. W. C. 4° w. intersect a few ms. x. estrd. of the centre of this co. Part of the northern boundary on Nicholas is formed by Gauley r. which here flows wstrdly. Great Kenhawa, here called New r. after breaking traverses Fayette. The general slope of the 20, 23,103, 1830, 26,086.

FAUSSE RIVIERE, (False River,) once a bend ken and in part mountainous. By the census of

ry co. Va. 16 ms. E. Christiansburg, the co. st. by p.r. s. w. W. C. 190 a little s. of w. Richmond.

FAVETTE, co. of Geo. bndd. s. by Pike, E. by Henry, N. E. by De Kalb, N. by Campbell, and by Flint r. separating it from Coweta w., and Merriwether s. w. Length 30, mean breadth 18, and area 540 sq. ms. Extending in let. from 33° 11' to 33° 40', and in long. from 7° 28' to 7° 46' w. W. C. Cf. t. Fayetteville. Pop. 963.

FAYETTE, co. of Ala. bndd. by Marion N., Walker N. E., Tuscaloosa and Pickens S., and Monroe co. Miss. w. Length E. to w. 50 ms., breadth 25, and area 1,250 sq. ms. Extending in lat. from 33° 26' to 33° 47', and in long. from 10° 28' to 11° 25' w. W. C. This co. slopes to the southward, and is drained by the Sipsey, Luxapatilla, and Battahatchy, branches of Tombigbee r. Cf. t. Fayette Court house. Pop. 3,547.

FAYETTE, p.v. and st. jus. Fayette co. Ala. by p-r. 874 ms. s. w. by w. W. C. and 50 ms. N. N.

w. Tuscaloosa.

FAYETTE, p-v. and s. jus. Jefferson co. Miss. by p.r. 1,127 ms. s. w. by w. W. C., 93 ms. s. w. Jackson, and 19 N. E. Natchez. It is situa. ted on Coles cr. and on the great road from Natchez towards Ten. &c. Lat. 31° 42', long.

14° 18' w. W. C.

FAYETTE, co. of Ten. bndd. w. by Shelby, N. w. by Tipton, N. by Haywood, E. by Hardiman, and s. by the Indian country in the state of Misp. Length from N. to s. 24, and same from E. to w., area 576 sq. ms. Extending in lat. from 35° to 35° 23', and in long, from 12° 12' to 12° 39' w. W. C. Cf. t. Sumnerville. Pop. 8,658.

FAYETTE, co. Ky. bndd. s. w. by Jessamine, w. by Woodford, x. w. by Scott, x. by Harrison, N. E. by Bourbon, E. by Clark, and s. E. by Kentucky r. separating it from Madison. Length from N. to s. 25 ms., mean breadth 11, and area 275 sq. ms. Extending in lat. from 37° 51' to 38° 13', and in long. from 7° 14' to 7° 38' w. W. C. This fine county is a true table land, from the centre of which flow streams like the radii of a circle. These streams all finally discharge into Kentucky, which touching on the s. E., semicircles the co. The cf. t. Lexington. Pop. 25,098, or upwards

of 91 to the sq.m.

FAYETTE, co. of O. bndd. by Highland s., Clinton s. w., Greene n. w., Madison n., Pickaway w. E., and Ross s. E. Length from s. to N. 26, mean width 16, and area 416 sq. ms. Extending in lat. from 39° 21' to 39° 43', and in long. from 6° 16' to 6° 38' w. W. C. The slope is a little E. of s. The s., central, and indeed greater part of the surface is in the valley of Paint creek, but some of the higher branches of Little Miami rise and issue from the N. W. angle, as do from the s. z. some crs. entering Deer cr. a tributary of Sciota r. The surface of this co. is rather too level, though the soil is productive. Cf. t. Washington. Pop. 8,182.

FAYETTE, co. of Ind. bounded by Franklin s., Rush w., Henry N. W., Wayne N. E., and Union E. Length from s. to N. 18 ms., mean breadth 10, and area 180 sq. ms. Extending in lat.

FAYETTE, p.v. in the N. w. part of Montgome-co. Va. 16 ms. E. Christiansburg, the co. st. p.r. s. w. W. C. 190 a little s. of w. Rich-the main stream, and is chiefly comprised in the valley of White Water r. Cf. t. Conners-

ville. Pop. 9,112.

FAVETTE, co. of Il. bndd. s. E. by Clay, s. by Marion, s. w. by Clinton, w. by Bond, N. w. by Montgomery, N. by Shelby, and E. by Effingham. Length from E. to w. 30 ms., mean breadth 24, and area 720 sq. ms. Extending in lat. from 38° 50′ to 39° 12′, and in long. from 11° 44′ to 12° 17′ w. W. C. The slope is to the s. s. E., and traversed in that direction by the main volume of the Kaskaskia r., which leaves the co. at its extreme southwestern angle. Cf. t. Vandalia, which is also the cap. of the state. Pop. 2,704. The latter aggregate, however, includes also the inhabitants of two recently formed counties, Effingham and Jasper.

FAYETTE CORNER and p-o. in the eastern part of Fayette co. Ten. 9 ms. estrd. from Somerville, the co. st., and by p.r. 865 ms. s. w. by w. W. C. and 173 ms. in a nearly similar direc-

tion from Nashville.

FAVETTEVILLE, p.v. in the northwestern part of Franklin co. Pa. by p-r. 96 ms. N. W. W. C. and 52 wstrd. Harrisburg.

FAYETTEVILLE v., in the southwarm. part of Fauquier co. Va. about 50 ms. s. w. W. C.

FAYETTEVILLE, p.v. and st. jus. Cumberland co. N. C. by p.r. 347 ms. s. s. w. W. C. 61 in a very nearly similar direction from Raleigh, and by the land road up Cape Fear r. 107 ms. above Wilmington. Lat. 35° 02', and long. 1° 50' w. W. C. Pop. 2,868. This once flourishing depot is situated on the right bank of Cape Fear r. at the head of uninterrupted boat navigation. On May 29, 1831, it was desolated by a most destructive fire, but is again rising from the ruin occasioned by the calamity. We insert the following for the display of a fine moral picture. The humane feelings of the people of other parts of the U.S. were not vainly appealed to on the distress at Fayetteville, and contributions were raised in

\$125 | N. J. 290 | Pa. 14,518 | Md. \$805 | S. C. 12,731 | Geo. 6,820 | Ten. 870 | Ohio Maine, N. H. \$9,100 4,102 Mass. 45 2,067 3,002 Dist. Col. R. I. Ohio, 3,002 Va. 10,648 N. C. 8.040 Conn. Mis. 11,406 La. an aggregate amount, including fractions, of \$91,902 38.

FAVETTEVILLE, p.v. and st. jus. Fayette co. Geo. by p-r. 700 ms. N. W. W. C. and 107 ms. N: w. by w. Milledgeville. It is on a small branch of Flint r. Lat. 33° 27', and long. 7° 36' w. W. C.

FAYETTEVILLE, p.v. and st. jus. Lincoln co. Ten. by p-r. 722 ms. s. w. by w. W. C. and 73 ms. a little E. of s. Nashville. It is on the right bank of Elk r., and on the direct road from Nashville in Ten. to Huntsville in Ala. Lat. 35° 10', long. 9° 37' w. W. C.

FAYETTEVILLE, p.v. and st. jus. Washington co. Ark. by p-r. 1,285 ms. s. w. by w. 4 w. W. C. and 217 ms. N. w. by W. Little Rock.

FAYSTON, t. Washington co. Vt. 25 ms. s. E. Burlington, 16 s. w. Montpelier. First settled about 1798, is on the w. range of Green mtns. broken, with little useful land, almost uninhabited, and has only a few streams of Mad r. Pop.

FEARING, p.v. in the southern part of Wash. ington co. O. by p.r. 312 ms. a little N. of w. W. C. 114 s. E. Columbus, and 8 Marietta.

FEDERAL HILL, p.o. in the eastern part of Hardy co. Va. by p.r. 125 ms. w. W. C.

FEDERALSBURG, p.v. in the extreme N. E. angle of Dorchester co. Md., and on Marshy Hope creek, 20 ms. a little s. of E. Easton, 25 N. E. by E. Cambridge, and by p-r. 99 a little s. of E. W.C.

Athens co. O. by p-r. 344 ms. a little w. of w. W. C. and 73 s. E. Columbus.

FELICIANA. (See East Feliciana, West Feli-

ciana.)

FELICIANA, p.v. in the western part of Graves co. Ky. by p-r. 16 ms. wstrd. Mayfield, the co. st., and 823 from W. C. and 284 Frankfort, in a

similar direction s. w. by w. j w.

FELICITY, p-v. Franklin tsp. Clermont co. O. by p-r. 9 ms. wstrd. Batavia, the co. st. 485 wstrd. W. C. and 116 s. w. Columbus. Pop.

FEMME OSAGE, p.v. in the wstrn. part of St. Charles co. Mo. 20 ms. wstrd. from St. Charles, the co. st. and by p-r. 896 wstrd. W. C. and about 20 N. w. by w. St. Louis.

FENNER, p.t. Madison co. N. Y. 12 ms. N. W.

Morrisville. Pop. 2,017.

Fenn's Bridge and p.o. Jefferson co. Geo. by

p.r. 91 ms. estrd. Milledgeville.

FENTRESS, co. of Ten. bndd. by Campbell E., Morgan s. E. and s., Overton w., and Wayne co. Ky. N. The form of this co. approaches near that of a right angle triangle; one base on Wayne co. Ky. 30 ms. and the other on Overton 36; area 540 sq. ms. Jamestown the st. jus. sitd. near the centre, stands at N. lat. 36° 23', long. W. C. 7º 52' w. This co. occupies an elevated tract from which rise and flow wstrd. the higher branches of Obey's r. and nrthrd. numerous tributaries of the south fork of Cumberland r. Surface broken. Cf. t. Jamestown. Pop. 1830,

FENWICE'S ISLAND, a long narrow sand bar, extending along the shore of the Atlantic ocean, from Sinepuxent inlet, Worcester co. Md., to Rehoboth bay, or mouth of Indian r., Sussex co.

Del., length about 28 ms.

Fenwick's Tavern and p.o. St. Mary's co. Md. by p.r. 82 ms. s. e. W. C.

FERDINAND, t. Essex co. Vt. n. Granby, is a poor tract of mountains and swamps, uninhabited; 23 sq. ms., watered by the great branch of the latter. The p-o. is situated on the head Paul's stream.

FERNANDINA, p.v., city, s.p., and st. jus. Nassau co. Flor. by p-r. 776 ms. s. s. w. W. C., 8 ms. s. E. from the t. of St. Mary's, 80 a little N. of w. St. Augustine, and 181 a little N. of E. Tallahassee. Lat. 30° 40′, long. 4° 41′ w. W. C. It is situated on the northern end of Amelia isl., and nearly opposite to the mouth of St. Mary's r. Pop. 198.

FERRISBURG, t. Addison co. Vt. 19 ms. s. Burlington, 34 w. Montpelier, E. lake Champlain, settled 1784, from Bennington and Conn. It is supplied with excellent mill sites by Otter, joins the Hudson at Schuylerville. On banks Little Otter, and Lewis crs. It has Basin harbor, and Otter and Little Otter crs. whose mouths are 80 rods apart, are navigable 8 and

3 ms. A ferry of 2 ms. crosses the lake from below Little Otter cr. Hilly N. level w. Has afforded excellent timber for Quebec, maple, beech, bass, &c. on uplands; pine, oak, &c. on low lands. It sends out many fat cattle. school dists. Pop. 1,822.

Fire's, p.o. western part of Goochland co. Va. by p-r. 116 ms. s. s. w. W. C. and 39 a little N.

of w. Richmond.

FINCASTLE, p.v. and st. jus. Bottetourt co. Va. FEDERALTON, p.v. in the eastern part of situated near the right bank of Catawba cr. by p-r. 235 ms. s. w. W. C. 176 westward Richmond, and 45 N. E. Christiansburg. Lat. 370 28', and long. 2° 57' w. W. C. This place contains the ordinary co. buildings, and a pop. of about 1,000.

FINDLAY, p-v. and st. jus. Hancock co. Mo. by p-r. 502 ms. s. w. by w. W. C. and 114 n. n. w. Columbus. It is situated on Blanchard's Fork of Auglaize r. on the road from Cincinnati

to Detroit, lat. 41° 04', long. 6° 40' w. W. C. FINDLAYSVILLE, p-v. Mecklenburg co. N. C. by p.r. 363 ms. s. w. W. C. and 111 s. w. by

w. Raleigh.

FINEYWOOD, p.v. Charlotte co. Va. by p.r. 102 ms. s. w. by w. Richmond, and 17 from Marys.

FINLAYVILLE, p.v. in the N. w. part of Wash. ington co. Pa. about 12 ms. N. W. Washington, the co. st. and 30 s. w. Pittsburg.

FINNEY MILLS, and p.o. Amelia co. Va. by p.r. 61 ms. s. w. Richmond.

Fischlie's Mills, and p.o. in the northern part of Jackson co. Ind. by p.r. 613 ms. westward W. C. and 59 southward Indianopolis.

Fish Dam, p.o. south western part of Wake

co. N. C. 12 ms. Raleigh.

FISH DAM, p-o. western part of Union dist. S. C. by p-r. 63 ms. N. w. Columbia.

FISHERSFIELD, p-t. Merrimac co. N. H. 23 ms. N. N. W. Hopkinton, 30 from Concord. Pop. 797. Fisher's Island, N. Y. Long Island sound, 5 ms. s. w. Stonington, (see Southold.)

FISH'S STORE, and p.o. in the northern part of Washington co. Geo. by p-r. 37 ms. eastward Milledgeville, and 659 ms. s. w. W. C.

Fishing Creek, tsp. and p-v. in the northeast. ern part of Columbia co. Pa. by p-r. 199 ms. from W. C. and 89 from Harrisburg, and in a similar

direction a little N. of E. Pop. tsp. 568.

Fishing cr. and p.o. Tyler co. Va. The cr. rises in Tyler, and flows N. w. into Ohio co. and falls into Ohio r. in the southwestern angle of waters of the cr. about 28 ms. w. Morgantown,

and by p-r. 238 N. w. by W. W. C.

FISHING cr. and p-o. in the northeastern part of Chester dist. S. C. The cr. rises in York dist. near Yorkville, interlocking sources with Allison's cr. of Catawba, and Bullock's of Broad r. and flowing s. s. E. enters Chester, within which it falls into Catawba r. 20 ms. s. E. Ches-The p-o. is by the common road 60 terville. ms. N. Columbia, and by p-r. 442 s. w. W. C.

FISHKILL, N. Y. a branch of Wood cr.

FISHKILL, N. Y. the outlet of Saratoga lake, of this cr. Burgoyne's army surrendered to Gen. Gates, Oct. 17, 1777.

FISHKILL, p.t. Duchess co. N. Y., E. Hudson

r. 14 ms. s. Poughkeepsie, 89 s. Albany, and combe co. N. C. by p.r. 285 ms. westward Ra-65 N. New York. It derives its name from the Fishkill, which runs nearly centrally through it to the Hudson. There are 4 landings on the shaw dist. S. C., about 20 ms. N. Camden, and Hudson. It is a place of considerable business. The village of Fishkill is 5 ms. E. of the Hud. son. This town was the first that was settled in the co. Here is the Matteawan cotton factory, the largest in the state, situated on the Fishkill, about half a mile from the Hudson. It produces annually about half a million yards of ms. s. E. Indianopolis. cloth. Near this factory is Schenck's extensive grain mill, which manufactures 50,000 is co. Ky. by p-r. 304 ms. w. W. C bushels of wheat per annum. There is likewise an extensive woollen manufactory at this place. The Glenham woollen factory is about two ms. from the Matteawan factory. At this establishment are manufactured superfine blue and black cloths. The other settlements in this town, are the Upper Landing, Low Point or by Mason, N. E. by Lewis, E. and S. E. by Law-Carthage Landing, Hopewell, New Hacken-rence, and S. w. by Licking r. which separates sack, and Middlebush. Pop. 8,292.

FISHKILL MTNS. (see Matteawan.)
FITCHBURG, p.t. Worcester co. Mass. 42 ms. N. W. Boston, 25 N. E. Worcester. Finely Watered by Nockege r. a branch of the Nashua, and by two other streams, which render it an excellent town for manufactories; and accordingly it has become an extensive manufacturing place. Pop. 2,169.

Frechville, p.v. and tsp. in the northern part of Huron co. O. by p-r. 388 ms. n. w. by w. W. C. and 109 ms. a little E. of N. Columbus. Pop.

tsp. 347.

FITZWILLIAM, p-t. Cheshire co. N. H. 13 ms. from Keene, 60 Concord, and 65 from Boston. It was named in honor of the Earl of Fitzwilliam. This town was the residence of Brigadier Gen. James Reed, a revolutionary patriot. Pop. 1,229.

FLAMBEAU lake, a sheet of water from which issues one of the estrn. branches of Chippeway The lake is 40 ms. from E. to w. with a very unequal breadth of from 1 to 10 ms., N. lat. 45°, and long. W. C. 14° w. intersecting at its wstrn. extremity. Situated about 150 ms. a little E. of N. from Prairie du Chien.

Flanders, village, Morris co. N. J. on the s. branch Raritan, 12 ms. w. n. w. Morristown.

FLATBUSH, p.t. st. jus. Kings co. Long Island, 4½ ms. s. Broolyn, 5 s. N. Y. Here is a flourishing academy, denominated Erasmus Hall. A battle was fought near this place, Aug. 27, 1776, in which the Americans were defeated by the British, and suffered a heavy loss. Pop.

FLAT CREEK, p.o. Campbell co. Va. 11 ms. s. w. Linchburg, and by p-r. 119 s. w. by w. Rich.

mond.

FLAT CREEK, p.o. in the western part of Bath co. Ky. by p-r. 494 ms. s. w. by w. 3 w. W. C. and 67 E. Frankfort.

FLATLANDS, t. King's co. s. side and near w. end Long Island, 71 ms. a little E. of s. N. Y. and 2 ms. s. Flatbush. Pop. 596.

Flat Lick, p-o. Trigg co. Ky. by p-r. 221 ms.

s. s. w. Frankfort.

FLAT Rock, p-o. eastern part of Powhatan co. Va. 24 ms. w. Richmond.

FLAT ROCK, p.o. in the northern part of Kerby p.r. 53 N. E. Columbia.

FLAT ROCK, p-o. in the eastern part of Bourbon co. Ky. by p-r. 504 ms. westward W. C. and 55 eastward Frankfort.

FLAT ROCK, p-o. on a large cr. of the same name, sthrn. part of Shelby co. Ind., by p-r. 53

FLAT Woons, p.o., in the wstrn. part of Lew-

FLEETWOOD, p.v. Hinds co. Misp. by p.r. 1,053 ms. s. w. by w. W. C., and about 100 N. E.

FLEMING, p-t. Cayuga co. N. Y., 4 ms. s. Au-

burn. Pop. 1,461.

FLERING, co. Ky., bndd w. by Nicholas, N. w. it from Bath. Length s. E. to N. w. 36 ms., mean breadth 16, and area 576 sq.ms., extending in lat. from 38° 06′ to 38° 33′, and in long. from 6° 22′ to 6° 55′ w. W. C. The slope of Fleming is to the s., soil productive, and surface moderately hilly. Cf. t. Flemingsburg. Pop. 1820, 12,186, 1830, 13,499.

FLEMINGBURG, OF FLEMINGSBURG, p.v. and st. jus. Fleming co. Ky., by p-r. 498 ms. a little s. of w. W. C., and 79 estrd. Frankfort. It is sitnated on the table land near the sources of crs. flowing northwards into the O., and southwards into Licking r., lat. 38° 25', and long. 6° 40' w.

W. C. Pop. 648.

FLEMINGTON, p.v. Amwell, Hunterdon co. N.

J. 23 ms. N. N. W. Trenton.

FLEMING's, p-o. Weakly co. Ten. by p-r. 834 ms. s. w. by w. W. C. and 132 westerly from

FLEMING'S, p.v. in the N. w. part of Shelby co. Ind., 5 ms. N. w. Shelbyville, by p.r. 580 a

little N. of W. W. C., and 35 s. g. Indianopolis.

Fletcher, t. Franklin co. Vt., 22 ms. N. g.
Burlington, and 35 n. w. Montpelier. Pop.

FLINT, r. Ontario co. N. Y., waters Italy, Middlesex, Gorham, and Phelps, where it joins the Canandaigua outlet, at the village of Vienna, its whole course of 32 ms, being a good mill stream.

Finner, r. of Geo. (See Appalachicola, first paragraph.)

FILT HILL, p-o. Culpepper co. Va., by p-r. 104 ms. s. w. W. C.

FLINT MILLS, and p.o. in the sthrn. part of Madison co. Ala., 10 ms. s. from Huntsville, by p-r. 716 s. w. by w. W. C. and 125 N. N. E. Tuscaloosa.

Filint Stone, p.o. Alleghany co. Md. by p.r. 119 ms. N. W. C.

FLOOD'S, p-o. Buckingham co. Va., by p-r. 180 ms. s. w. W. C., and 96 wstrd. Richmond.

FLORENCE, p.t. Oneida co. N. Y., 20 ms. N. w.

Rome. Pop. 964. FLORENCE, formerly Briceland's cross roads,

p-o. Washington co. Pa. The name has been changed recently.

FLORENCE, p.v. and st. jus. Lauderdale co. FLAT ROCK, p-o. in the western part of Bun. Ala., by p-r. 796 ms. s. w. by w. W. C., 146 a

little w. of N. Tuscaloosa, and 70 wstrd. Hunts- is true, some favorable exceptions. ville. It is situated on the right bank of Tennessee r., at the mouth of Cypress cr., and below the Muscle Shoals. Lat. 34° 47′, long. 10° 46′ w. W. C. At seasons of high or even moderate height of water, steam boats ascend to Florence. The pop. is estimated at 1,500, and the place so advantageously situated, possesses a flourishing trade.

FLORENCE, p.v. Boone co. Ky., by p.r. 507 ms. wstrd. W. C., and 70 N. Frankfort. Pop. 63.

FLORENCE, p.v. and tsp. in the wstrn. part of uron co. O. The p.v. is situated on Vermillion r., by p-r. 13 ms. n. e. by e. Norwalk, the co. seat, 395 n. w. W. C. and 127 n. n. e. Columbus. Pop. tsp. 760.

FLORIDA, a canal, t. and p-t. Montgomery co. N. Y., s. shore Mohawk r., 35 ms. N. w. Alba-

Pop. 2,851.

FLORIDA, p.v. Orange co. N. Y., 6 ms. s. Go.

Florida, p.t. Berkshire co. Mass, 25 ms. n. e. Lenox, 120 w. Boston. Hoosic mountain lies between the town and Adams, and Deerfield r. rises on the estrn. declivity of the mountain, on the Florida side. Pop. 454.

FLORIDA, cape, or promontory of the s. estrn. coast of Florida, projecting sthwd. and enclosing on the N. E. the bay of Biscane. On Tanner's U. S. map cape Florida is laid down at lat.

25° 38′, long. 3° 10′ w. W. C.

FLORIDA, extreme sthrn. territory of the U.S., bndd. n. w. by Ala., n. by Geo., E. by the Atlantic and Bahama channel, s. by Cuba channel, and w. and s. w. by the Gulf of Mexico. Length, if we follow the curve from Perdido r. to Cape Sable, about 660 ms. The breadth from Perdido r. along the nthrn. border to the Atlantic, is 375 ms., but the mean breadth being only about 84 ms. the area is 55,400 sq. ms. or 35,-456,000 statute acres. Extending in lat. from 25° to 31°, if we include only the continent, but embracing Thompson's island, the sthrn. extreme is at lat, 24° 30'. In long, this territory lies between 3° and 10° 44' w. W. C. Florida has a boundary along the Gulf of Mexico, from the mouth of Perdido, to cape Sable, 600 ms.; along the Cuba and Bahama channels, and Atlantic ocean from cape Sable to the mouth of long nthrn. parallelogram of Florida offering St. Mary's r., 450 ms.; in common with Geo. considerable diversity of surface. The rise from the mouth of St. Mary's to that of Flint r., from the mouth of St. Mary's to the dividing 240 ms.; up Chattahooche r. to lat. 31°, 40 ground between its basin and that of Suwannee ms. in common with Ala. from Chattahooche to Perdido r., 140 ms.; down Perdido to its protruded southwardly between the other more mouth, 40 ms.; entire outline, 1,510; with a wstrn. rivers, are perhaps still more elevated, perimeter exceeding 1500 ms., and extending but all imperceptibly decline, approaching the through 6 degrees of lat. Florida presents some sea coast until merged in the sandy shores. diversity of climate, but the difference of relative level being but slight, the seasons at the extremes more nearly approach an equality of The table land between the basins of St. Mary's temperature than does any other similar extent and Suwanneers, stretches sthwrd, and may be of lat. in the United States. The northern and regarded as the spine of peninsular Florida, unpart of central Florida is covered with a dense til gradually lost in the plains between the sourforest, except the partial clearing of land for agricultural and other purposes of human society, but the sthrn. section presents large spaces of open, grassy, and in part marshy plains. Pine is the prevailing timber, but great variety of other forest trees are intermixed. Sterility lowed by the peninsula, properly so called. is the true general character of the soil, with, it The two physical sections can have no actually

of the soil is, however, in some measuse equalized with that of more fertile but more nthrn. land by the high temperature of the climate of Florida. Of cultivated vegetables the principal species are, of grains, rice and Indian corn; the sweet potatoe is produced in great abundance. Garden vegetables admit of immense variety. Staples are cotton, indigo, and sugar. Of fruits, the orange, lime, several varieties of figs, the peach, pomegranate, and some others flourish. The olive and some species of the vitis vinefera (wine-producing grape vine) might be produced perhaps to more advantage than in any other section of the U.S. The profitable culture of the coffee plant and date palm, is more doubtful. That part of Florida extending along the nthrn. shore of the Gulf of Mexico slopes towards that recipient of its rivers with a general sthrn. course. Florida is traversed, advancing from east to west, by the rivers Suwannee, Os. cilla, Ocklockonne, Appalachicola, Choctaw, Yellow Water, and Escambia. The two latter are discharged into the fine sheet of water which forms the harbor of Pensacola. Choctaw opens into a wide bay of the same name. The Appalachicola forms a delta. Ocklockonne is discharged into the deep bay of Appalachie. The Suwannee has a more sthrn. influx than any of the preceding, and loses its volume in Vacasausa bay, lat. 29° 25'. With the Vacasausa bay the slope of Florida bends with the peninsula, and Amasura, Anclota, Hillsboro', Charlotte, Gallivan's, and Young's rs. have a general wstrn. course. The St. John's of Florida is an anomaly among the rs. of the Atlantic coast of the United States. The source of this stream is rather indefinable, being derived from the flat grassy plains, about lat. 28°, and flowing thence to the w. of w. nearly parallel to the opposite Atlantic coast, has more the appearance of a sound than a river. The long estrn. shore of Florida can hardly be regarded as having a slope. The level is general and very slightly broken by elevations of any kind. On this monotonous expanse, a shell bank appears an object of magnitude. Descending from the more general to the more specific features, we find the exceeds 200 feet. The ridges or table land, The depth of the harbors may be seen under the respective heads of the rivers and bays. ces of St. John's and Amasura rs. Florida as a political subdivision comprises two natural sections. The nthrn. slope, already noticed, extending from the Atlantic ocean to Perdido r., deeply furrowed by the river channels, is foldefined line of separation, but a line drawn from some distance down, their natural course. would afford a demarcation, having two natural points of termination. A base of calcareous rock commences in northern, and extends under perhaps all peninsular Florida. This friable stone breaks forth at St. Augustine and many other points, but is overlaid generally by deep superstrata of clay, shells, and sand. We insert the following description as being official. It is extracted from the files of congressional document, and from a Report of the engineer department, on the practicability of a canal across the peninsula of Florida. Read in Congress, March 26th, 1832.

"The part of the peninsula of Florida, comprehended between the southern boundaries of Georgia, and a line drawn from Tampa bay to cape Cannaveral, is an extensive pine forest, interspersed with numberless lakes, ponds, low savannahs, and cypress swamps of various sizes. The country, though generally flat, is, however, much undulated in some districts, and even hilly in many places. The ridge which divides the waters emptying into the Atlantic ocean from those running into the gulf, is sloping gradually from N. to S., and seems to become totally depressed south of a line drawn from the bay of Tampa to cape Cannaveral. Indeed all that great tract of country south of this line, is represented, by those best informed, as an extensive marsh, forbidding, during the rainy seasons (between June and October,) any land passage from the gulf to the Atlantic. The elevation of the ridge above the level of the sea, has been found to be 152 feet at the head of St. Mary's river, near the Georgia line, 158 between Kinsley's pond, and Little Santa Fe pond, head of Santa Fe river, and 87 feet between the head branches of the Amaxura and Ocklawaha rivers. The soil is generally sand, except at places called hammocks, the soil of which is either a red-yellow, or black clay, mixed with sand. These hammocks are numerous, and much scattered throughout the country; they vary in extent, from a few acres to thousands of acres, and form together but an inconsiderable portion of the peninsula. On them, the growth of tree is red oak, live oak, water oak, dog wood, magnolia and pine; the red oak predominating. Whilst these hammocks, under the auspicious climate of Florida, present a very productive arable land, the pine forests afford every facility to the raising of cattle; and under this point of view, this part of the peninsula may be considered as a most was as follows : valuable grazing country. It is to be observed that, in Florida, the fern grass is exclusively peculiar to low grounds and heads of water courses. If the upper stratum of the peninsula, is generally sand on both sides of the ridge, and that to a depth of at least 5 or 6 feet, the substratum is not the same on both sides. On the eastern, it is clay mixed with a great deal of sand; but on the western, it is, throughout, a kind of stratified rotten limestone, which frequently appears at the surface, and which at many places, is undermined by streams sinking abruptly to take their passage through the cavernous parts of the mass, and to resume, at

the mouth of St John's r. to that of Suwannee, is owing to the numerous cavities of this rotten substratum, that the surface of the ground is seen interspersed with numberless inverted conic hollows, called sinks, the size of which varies from a few square yards to many acres. The streams which run through the peninsula, present, generally, no flat bottom, or arable fluviatic deposite along their banks; they force their course through the sandy upper stratum, and are fed more by lateral filtration than by tributaries. However, their margins are often trimmed with trees, such as live oak, water oak, magnolia, and laurel thicket, which receive chiefly their nourishment from moisture. The sea along the western coast of the peninsula is shallow, from Tampa bay to Appalachie bay, and on a width varying from 5 to 15 miles .-From the latter to cape San Blas, this width diminishes, except at the intervening capes, where extensive shoals project out; but from cape San Blas to lake Pontchartrain, the shore is generally bold, and the coast affords several good harbors.\* As to the coast on the Atlantic, the sea is all along shallow, and offers no harbors except at the mouth of St. John's r. and St. Augustine." St. Mary's river ought to be added. "The shortest distance across the peninsula is about from St. Augustine, to a point on the gulf between the mouths of the Suwannee and Amaxura rivers; this distance is 105 miles. The distance on a straight line from the mouth of the St. John to that of the Suwannee is 130 miles, and from the mouth of St. John to St. Mark, 170 miles."

The long problem in theory seems to be solved, that is, the difference of level between the Atlantic ocean outside, and the Gulf of Mexico inside of the peninsula of Florida.-On this subject the topographical engineers observe, "should the surveys be perfectly accurate, the level of low tide in the gulf would be 2 263-100 feet above that of low tide in the Atlantic. On another hand it has been shown, in describing the surveys relating to the St. Mary's route, that the result of the leveling has given 3 55-100 for the difference of the level between the gulf and the Atlantic. We must therefore consider it as probable, that, at low tide, the elevation of the gulf at the mouth of the Suwannee, is not more than 3 or 4 feet above low tide at the entrance of St. John's into the Atlantic.

Political Geography. In the census of 1830, Florida is subdivided into Eastern, Western, Middle and Southern; of which the population

Eastern, Western, Middle, Southern,	Whites. 4,515 5,319 8,173 368	Free col'd. 346 396 19 83	Slaves. 4,095 3,753 7,587 66	Total. 6,956 9,468 15,779 517
(Peta)	**> ***	Vm		40 A 10 A 10 A

844 The counties and their population as exhibit.

ed'in the census, is as follows :-Western Florida, Middle Florida, Gadeden, 4,895 Eastern Florida, Alachua, 2,204 Hamilton, Jackson 9,468 Jefferson, Moscheto Washington, St Johns, 2,538 Madison,

<sup>\*</sup> This character of coast between Mobile bay and lake Pontchartrain, is only applicable outside of the islands. (See Pascagoula sound.)

individually given.

Of the foregoing population, there were white

persons :-

		Males.	Females.
Unde	r 5 years of age,	1,932	1,807
From	5 to 10,	1,333	1,251
6.6	10 to 15,	1,015	981
3.3	15 to 20,	789	923
4.5	20 to 30,	2,161	1,447
66	3 to 40,	1,536	848
- 66	40 to 50,	760	484
44	50 to 60,	436	247
66	60 to 70,	194	101
84	70 to 80,	57	45
8.6	80 to 90,	10	10
1.5	90 to 100,	2	5
6.6	100 and upwards,	1	0
			MARTINI CONTRACTOR AND ADDRESS OF THE ADDRESS OF TH
	Plant 1	10.004	0.1 (0.

Of the foregoing, are deaf and dumb, under 14 years, 2; 14 to 25, 0; 25 and upwards, 3;

blind, 2.

Colored population, as follows:-

	• •	Free.		Slaves.	
		Males.	Fems.	Males.	Fems.
Under	10 years of age,	138	144	2,501	2,560
From	10 to 24	109	136	2,482	2,449
65	24 to 36	47	70	1,830	1,561
3.3	36 to 55	56	6:2	948	768
66	55 to 100,	33	48	224	177
9:	100 and upward	s, 0	1	0	1
	Total,	383	461	7,985	7,516

Deaf and dumb, colored, under 14 years, 1;

14 to 25, 1; over 25, 1.

From the preceding analysis of its distributive population of 1830, Florida contained the largest number of inhabitants of the three United States territories, Arkansas, Michigan, and Florida; and of this aggregate, 53 per cent. are whites. The weight of the population of Florida lies along the northern parallellogram and above lat 280. The relative distribution must at all future times remain not greatly different of N. St. Louis, and 872 westward W. C. from the present, as the productive soil and navigable rivers are in great part confined to the three northern sections. Extensive surveys have been made to determine the practicability of forming a canal across Florida, from the Atlantic occan to the Gulf of Mexico. These surveys have been productive of much very valua. ble geographical information, of which we have availed ourselves in this treatise, but the practical construction of the proposed canal remains doubtful, and the doubts arise chiefly from the shallowness of the water on the gulf side of the peninsula. History .- The fine, sonorous name of Florida, was imposed by the discoverer, John Ponce de Leon, from having made the coast on or about "Pasque Florida," Palm Sunday, in 1512. The first attempt to form a civilized colony in Florida, was made by the French in 1562, under Francis Ribault, but the colonists were, in 1565, surprised and murdered by the Spaniards. This massacre was severely revenged by a French expedition; but the Spaniards remained masters of the country, and founded in 1565, the city of St. Augustine, in Franklin cos. it will be seen that the country East Florida. West Florida was not colonized above the Blue Ridge exceeds that below in until 1699, when Pensacola was founded by Don Andre de la Riola. Though often invaded by French and English armaments, this province nawha. remained a part of Spanish America, until 1763,

All southern Florida is included in the county when it was ceded to Great Britain. By the deformance. In the census, the population of finitive treaty of 1783, it was receded by Great the counties composing Western Florida, is not Britain to Spain. When Florida was a colony of Spain, and Louisiana of France, or from 1699 to 1763, the Perdido river was a common boundary, but when, in 1769, Louisiana was taken into possession by Spain, under the treaty of cession of 1763, they, for their own convenience, incorporated that part of Louisiana, between the Mississippi and Perdido river with Florida. This incorporation of part of Louisiana into Florida, involved Spain in a controversy with the United States, when the latter government gained possession of Louisiana. On virtue of claiming the latter, as held by France previous to 1763, the United States, in 1811, seized Baton Rouge, and all other parts of Florida west of Perdido, except Mobile, which also surrendered in 1812. After a lengthened and interrupted negotiation, Florida was ceded to the United States, February 22d, 1819, by a treaty formed at Washington. This treaty was finally ratified by the King and Cortes of Spain, October 24th, 1820, and February 22d, 1821, was ratified by the Congress of the United States. Since the latter period, there has occurred novevent in the history of Florida, worthy of particular notice.

FLO

FLORIDA KEYS, is a chain of islets, rocks, reefs, and sand banks, extending westward from the southwardly part of Florida, stretching in long. from  $3\frac{1}{2}$ ° to 6° 15' w. W. C. between lat. 24° 30' and 24° 45'. This very dangerous chain is composed of Ball islands, Matacumbe islands, Cayasbacos, the Pine islands, Thompson's islands, Mule islands, Cayos Marques, and

on the extreme w. the Tortugas.

FLORISANT, p.v. in the northern part of St. Louis co. Mo. situated between the Misp. and Mo. rs. below their junction, 18 ms. a little w.

FLOURNOY'S MILLS, and p-o. Telfair co. Geo. 772 ms. southwestward W. C. and 120 south-

ward Milledgeville.

Flowing Spring, p.o. Bath co. Va. 206 ms. s. w. W. C. and 164 a little N. of w. Richmond. FLOYD, p.t. Oneida co. N. Y. 6 ms. E. Rome,

and 10 N. Utica. Pop. 1,699.

FLOYD, new co. Va. bndd. s. w. by Grayson, Wythe w., Montgomery n. w. and n., and Blue Ridge separating it from Franklin E., and Patrick s. E. Length from s. w. to N. E. 30 ms., mean breadth 12, and area 360 sq. ms. Central lat. 36° 53', long. W. C. 3° 35' w. co. formerly constituted the southern section of Montgomery. It is a part of the same mtn. valley which contains Grayson co. Va. and Ashe co. N. C. The slope to the N. w. in which direction flows Little r. a branch of New r. By the census of 1830, the pop. was included in that of Montgomery. It occupies an elevated region, the cultivated surface exceeding a mean of 1800 feet above tide water. By reference to the mean elevation of Montgomery, Giles and Franklin cos. it will be seen that the country elevation about 1100 feet. Floyd occupies the extreme eastern part of the valley of Great Ka.

Flove, eastern co. Ky. bndd. s. by Pike, s. w.

which separates it from Logan co. of Va .-Length, from east to west, 50 miles, mean those of Obion and Big Hatchie, and embraces breadth 30, and area 1,500 sq. miles. Extending in lat. from 39° 24' to 37° 55', and in long. from 5° 02' to 6° 10' west W. C. This co. oc. cupies an elevated table land, the eastern part sloping northwardly, and down which flow the tain.
two main branches of Sandy r. From the Forsyth, p.v. and st. jus. Monroe co. Geo. southwestern angle flow the higher branches of situated on Chussee cr. about 60 ms. a little s. Kentucky, and from the northwestern, the ex. of w. Milledgeville. Lat. 330, and in long. 70 5' treme sources of Licking r. The face of the w. country is hilly and broken. Cf. t. Prestonberg. Pop. 1820, 8,207, 1830, 4,347.

FLOYD, co. of Indiana, bndd. by Harrison s. s. w. and w., Washington N. w., Clark N. E. and E., and the Ohio r. separating it from Jefferson co. Ky. s. E. Length 20 ms. mean breadth 15, and area 300 sq. ms. Extending in lat. from 38° 16' to 38° 31', and in long. from 8° 44' to 9° 03' w. W. C. This co. lies directly opposite Louisville in Ky. The slope is southward; surface The village of Fort Anne stands near the site of

Pop. 1831, 6,361.

FLOYDSBURG, p.v. on Floyd Fork, southern part of Oldham co. Ky. 20 ms. N. E. by E. Lousville, and 34 a little N. of w. Frankfort

FLOYD'S FORK, r. of Ky. rises in Oldham co., flows thence s. s. w. over the eastern part of Nashville. Jefferson, and northern of Bullitt, falls into Salt r. at Shepperdsville, after a comparative course of 35 ms.

FLURES, p.o. Bottetourt co. Va.

ionable place of resort. In this town are still remaining two of the white oaks, under whose shade George Fox, the founder of Quakerism, held a religious meeting in 1672. Pop. 2,820. FLUSHING, p.v. in Flushing tsp. Belmont co.

O. by p-r. 124 ms. E. Columbus, and 275 ms. N.

w. by w. W. C. Pop. 114.
FLUVANNA, co. of Va. bndd. N. w. by Albes. and s. w. by James r., which separates it from Buckingham. mean breadth 16, and area 416 sq. ms. Extending in lat. from 37° 36' to 40°, and in long. Prairie du Chien.) from 1° 12' to 1° 43' w. W. C. Fluvanna r. Fort Dale, p.y. vides it into two nearly equal sections. Surface agreeably broken. Cf. t. Columbia. Population 1820, 6,704, 1830, 8,221.

Fogelsville, p.o. Lehigh co. Pa.

FOLLY p.o. Gates co. N. C. by p-r. 186 ms. N.

E. by E. Raleigh.

FOND DU LAC, bottom of the lake, literally, but intended to designate the extreme watrn. bay of lake Superior. Fond du Lac bay is terminated where it receives St. Louis r. N. lat. 47° and long. W. C. 15 w. intersect in the nrthrn. part of Fond du Lac.

Forn's Ferry and p.o. Livingston co. Ky. by

p-r. 227 ms. s. w. by w. Frankfort.

cos., falls into the Misp. r. in the nthm. part of cost \$30,000. Pop. 1,816.

by Perry, w. by Morgan, N. by Lawrence, and Tipton, above the first of the Chickasaw bluffs, E. by the Tug or eastern branch of Big Sandy, after a comparative course of 80 ms. N. w. by w. The valley of Forked Deer lies between an area of about 2,000 sq. ms.

FORK SHOALS, p.o. on Saluda r. Greenville dist. S. C. by p-r. 107 ms. N. w. Columbus.

Forsym, new co. of Geo. boundaries uncer-

Forsyth, p.v. and st. jus. Monroe co. Geo.

FORT ADAMS, p.v. on the left bank of Misp. r. at Loftus Heights, Wilkinson co. Misp. 41 ms.

by the road s. Natchez.

FORT ANNE, p.t. Washington co. N. Y. derives its name from the fort here erected during the French wars, which stood at the head of batteaux navigation on Wood cr. The Champlain canal runs through this town, 62 ms. from Albany, 10 n. Sandy Hill, and 11 s. Whitehall. hilly, and soil productive. Cf. t. New Albany, the fort, on the Champlain canal. Pop. 3,200.

FORT BALL, p.v. in the western part of Seneca co. O. by p.r. 446 ms. s. w. by w. W. C. and

85 a little w. of N. Columbus.

FORT BLOUNT, p-v. Jackson co. Ten. by p-r. 660 ms. s. w. by w. W. C. and 70 N. E. by E.

FORT BRADY. (See St. Mary's straits.)

FORT CLASBORNE. (See Claiborne, st. jus. Monroe, Ala.)

FORT COVINGTON, p.t. Franklin co. N. Y. on FLUSHING, p.t. Queen's co. N. side Nassau, on the St. Lawrence, at the mouth of Salmon cr., Long isl. 15 ms. g. N. Y. Flushing v. which 15 ms. n. w. Malone, 235 from Albany, and 53 stands at the head of Flushing bay, is a fash-g. n. g. of Ogdensburg. This t. and the fort 15 ms. N. w. Malone, 235 from Albany, and 53 E. N. E. of Ogdensburg. This t. and the fort within it derive their name from Gen. Covington, who was mortally wounded in the battle of Williamsburg, during our last war with Great Britain. St. Regis v. (Indian) is situated in this t.. The chief of these Indians is a descendant of a daughter of Rev. Mr. Williams, minister of Deerfield, Mass. She was carried into captivity when Deerfield was destroyed by the marle, N. E. by Louisa, S. E. by Goochland, and Indians, in the time of the old French war, and marrying an Indian, refused to return; and so Length along Albemarle 26, lived and died among the Indians. Pop. 3,901.

FORT CRAWFORD, Crawford co. Mich. (See

FORT DALE, p.v. Butler co. Ala. 132 ms. N. E. enters it from Albemarle, and flowing s. E. di- from Blakely, on Mobile r. and by p-r. 152 ms. s. s. E. Tuscaloosa.

FORT DEFIANCE, p.v. in the western part of Wilkes co. N. C. situated on the Yadkin near its source, 25 ms. above, and s. w. by w. Wilkesboro, the co. st., and by p.r. 428 ms. s. w. W.

C. and 200 w. Raleigh.

FORT EDWARD, p.t. Washington co. N. Y. E. Hudson r. near the Great Bend. It is 2 ms. s. Sandy Hill, 16 from Caldwell, and 22 from Whitehall. The old fort, which gives the name to the town, was built by the Americans in 1755. The village is built on the Champlain canal, which here forms a junction with the Hudson. A dam is built across the river at this place, FOREED DEER r. stream of Ten. rising in for the purpose of supplying the canal with wa-Carroll, Henderson, and McNair cos., and flow-ing over Madison, Gibson, Haywood and Dyer long. The dam is 900 ft. long, and 27 high. It ms. s. w. Milledgeville.

FORT GIBSON. (See Cantonment Gibson.)

FORT GRATIOT, p-v. in the eastern part of St. Clair co. Mich., and on the point w. side of St. Clair r. where that stream issues from lake Huron, and just above the mouth of the r. Dulude, by p.r. 597 ms. N. W. W. C. and 71 N. N. E. De. troit.

FORT JACKSON, p-v. Montgomery co. Ala. sitnated on the point between Coosa and Tallapoosa rs. immediately above the junction, 96 ms. s. r. Tallapoosa. Lat. 32° 29', and long. 9° 23' w. W. C.

FORT JACKSON, p-v. Plaquemines parish, La.

75 ms. below New Orleans.

FORT JEFFERSON, p-v. Dark co. O. by p-r. 103 ms. wstrd. Columbus, and 501 a little N. of w. W. C.

FORT LAFAYETTE, N. Y. on a reef of rocks in the Narrows, commanding the entrance of N.

Y. bay.

FORT LEE, Bergen co. N. J. a ferry and landing place on the Hudson, 10 ms. above N. Y. near the site of the fort of same name. A turnpike road from Patterson and Hackensack terminates at this place, and a steam boat plies to N. Y. city.

FORT LITTLETON, in the southeastern part Bedford co. Pa. by p-r. 103 ms. n. w. W. C. and

64 wstrd. Harrisburg.
FORT MILLER, p-v. Washington co. N. Y. on the Hudson, E. side, which here has falls, around which there is a canal, with a dam across the river for supplying the same with water, s. Sandy Hill 11 ms.

FORT RICHMOND, N. Y. on the heights, at the s. E. point of Staten isl., on the w. of the Narrows, commanding the entrance of N. Y. bay.

FORT ST. PHILIP, p.o. an important military establishment of the U. S. on the left bank of the Misp. parish of Plaquemines, La. 70 ms. below New Orleans.

FORT SENECA, p.v. in Seneca tsp. Seneca co. . O. situated on Sandusky r. by p.r. 437 ms. N. w. by w. W. C. and 94 a little w. of N. Columbus.

Pop. tsp. 369.

FORT SMITH, military station and p.v. as laid down by Tanner, is situated on the right bank of Arkansas r. on the extreme western border of Crawford co. Ark. by p-r. 235 ms. above, and N. w. by w. Little Rock, and 1,303 s. w. by w. ½ w. W. C.

Fortsmouth, p-v. Shenandoah co. Va. by p-r.

92 ms. wstrd. W. C.

FORTSMOUTH, p.v. Page co. Va. by p.r. 83 ms.

N. w. Richmond, and 147 wstrd. W. C.

FORT SNELLING, military station and p-o. at the mouth of St. Peters r. and Falls of St. Anthony in Misp. r. The distance by p-r. from Washington City is not given in the p-o. list, but as it is something above 200 ms. above Prairie du Chien, which latter is stated at 1.060 ms. from W. C., fort Snelling must amount to near 1,300 ms. from the seat of the general government. Lat. 44° 53', long. 16° 13' w. W. C. These relative positions yield a bearing from W. C. to fort Snelling of 63° 33' w.; distance 968 statute ms.

FORT TOWSON, OF CANTONMENT TOWSON, as

FORT GAINES, p-v. Early co. Geo. by p-r. 175 laid down in Tanner's U. S. is situated almost on lat. 34° and 18° 07′ w. W. C., about 10 ms. N. from the efflux of Kiameche into Red r. In the p.o. list of 1828, the p.o. at fort Towson is named in Miller co., distant 253 ms. from Little Rock, though on the map, even the road distance falls short of 180 ms. s. w. by w.

FORTUNE'S FORK, p.o. (See Gretna Green, Halifax co. Va.)

FORT VALLEY, p.o. Crawford co. Geo. 48 ms. by p-r. s. w. by w. Milledgeville.

FORTVILLE, p.v. Jones co. Geo. 31 ms. wstrd.

Milledgeville.

FORT WASHINGTON, p.v. and military station of the U. S. on the left bank of Potomac r. at the mouth of Piscataway cr., in Prince George's co. Md. 15 ms. below, and very nearly due s. W.C.

FORT WAYNE, p.v. and st. jus. Allen co. Ind. by p.r. 561 ms. N. W. by W. W. C. and 141 N. W. Columbus, and also by the intermediate road 160 ms. s. w. Detroit. This vil. occupies the very remarkable point above the junction of St. Mary's and St. Joseph's rs. and on the right bank of the former. The united streams here take the name of Maumee. (See Maumeer.) Fort Wayne received its name in honor of the eld veteran here, who so much contributed to give peace and security to the new settlements in Ohio valley, and who found a grave at Presqu' Isle, now Erie in Pa. the 15th Dec. 1796. Fort Wayne stands at lat. 41° 04', long. 8° 7' W. C.

FORT WINNEBAGO, as laid down by Tanner, is situated on the portage ground between the Ouisconsin and Fox r. of Green bay. In the p.o. list it is placed in Iowa co. In the latter work the relative distances are not given, but measured on Tanner's U. S., it is distant, by the circuitous route of Pektano r., 258 ms. N. w. Chicago, though only about 150 in direct course, 142 above and s. w. fort Howard, at the mouth of Fox r., 150 ms. by the land route above Prairie due Chien at the mouth of Ouisconsin, and by actual calculation N. 57° w., 586 statute ms. from W. C.

Foster, p-1. Providence co. R. I. 15 ms. w. Providence; well watered, and contains nu-

merous sites for water works. Pop. 2,672. Fostertown, v. Evesbam, Burlington co. N.

15 ms. E. Phil. Formeringar, p.v. Montgomery co. Va. by

p-r. 201 ms. s. w. by w. W. C.

Foulkstown, p.v. in the eastern part of Columbiana co. O. by p-r. 166 ms. N. E. by. E. Columbus, and 269 N. W. C.

FOUNTAIN, co. of Ind. bndd. by Tippecanoe on the N. E., Montgomery E., Parke s., Wabash r. separating it from Vermillion, s. w., and Wabash r. again separating it from Warren w. and N. w. Greatest length along the eastern border 30., mean breadth 16, and area 480 sq. ms. Extending in lat, from 39° 58' to 40° 22' and in long, from 10° 06' to 10° 26' w. W. C. Slope south wstrd. towards the Wabash. Cf. t. Covington. Pop. 7,619.

FOUNTAINDALE, p-v. in the southern part of Adams co. Pa. by p.r. 46 ms. s. w. Harrisburg, and 71, N. W. C.

FOUNTAIN HEAD, p.o. in the eastern part of Sumner co. Ten. 34 ms. N. E. Nashville.

FOUNTAIN OF HEALTH, p.o. Davidson co. Ten. 6 ms. from Nashville.

FOUNTAIN INN and p-o. Chester co. Pa.

FOUNTAIN POWDER MILLS and p.o. Hart co.

Ky, by p-r. 101 ms. s. w. Frankfort.

FOUNTAIN SPRING, p.v. Warren co. Ten. by p.r. 72 ms. s. E. by E. Nashville, and 659 s. w. by w. W. C.

FOURCHE A RENAULT, p.v. Washington co. Mo. by p-r. 128 ms. above and N. W. by w. Little Rock, and 921 ms. N. w. by w. 1 w. W. C.

FOUR CORNERS, p.v. Huron co. O. by p-r. 404 ms. N. w. by w. W. C. and 125 N. Columbus. Four Mile Branch and p-o. Barnwell dist.

S. C. by p-r. 90 ms. s. w. Columbia.

FOUR MILE PRAIRIE, p-o. Howard co. Mo. by

FOWLER, p.t. St. Lawrence co. N. Y. on the Oswegatchie, 36 ms. s. Ogdensburgh. Well watered and timbered, and contains many sites for water works. It contains iron ore, and other valuable minerals. Pop. 1,437.

nthrd, from Warren, the co. st., 309 N. w. W.

C. and 169 N. E. Columbus.

Fox r. of II. and Mich. the main nthru, branch of Il. rises at lat. 43° 30', between Rock r. and Manawakee r., and flowing thence by comparative courses s. s. w. 160 ms., falls into II. at Otawa, 86 ms. s. w. Chicago. Fox river of Illinois receives no tributary streams of consequence; its valley lies between those of Rock r., the upper II., and wstrd from lake Michigan. That part of Fox r. which is comprised in Michigan or the higher part of its course, is nearly parallel, and from 20 to 25 ms. distant from the wstrn. shore of lake Michigan.

Fox R., confluent of Green bay, is composed of two main and numerous minor branches. The two principal branches are Fox r. proper, and Wolf r. Fox r. proper is that remarkable stream which derives its source from the level table land estrd. from the Ouisconsin. The two higher branches approach each other in nearly opposite directions, and uniting at fort Winnebago, leave a portage of loss than 2 ms. from the navigable channel of the Ouisconsin. These higher constituents of Fox r. from their respective courses, seem to be natural tributaries of Ouisconsin, but reflowing, if we may use the expression, back upon their own courses, deflect to the northward, assume the name of Fox r., ms. s. w. by w. Frankfort. and continuing to the nthrd. 20 ms. dilate into Buffalo lake, and bend to the E. Buffalo lake, an intervening strait, and Puckawa lake, occupy 25 ms. of this curious r., which, leaving the latter, inflects abruptly to the wstrd., again estrd., and finally north estrd. The last course is maintained 55 ms. to the influx of Wolf r. from the nthrd. Wolf r. has its sources interlocking with those of Ontonagon of lake Superior. Flowing thence s. s. r. 120 ms, unites with and iron mine, said to be inexhaustible, yielding the loses its name in Fox r. Below the mouth of richest supply in the U.S. There are two iron Menomonie lake, and thence with a short intervening strait, opens into the comparatively large week. There is a highly impregnated mineral Winnebago lake. The latter sheet of water spring in the town. Pop. 447. stretches from s. to N. 30 ms. with a breadth va.

rying from 2 to 10 ms. Fox r. enters its western side near the middle, and issues from the northwestern angle. Below Winnebaga lake Fox r. inflects again to the N. E., but with an elliptic curve to the estrd. 45 ms. comparative course to the head of Green bay at fort Howard. The general course of Fox r. from the portage at fort Winnebago to its final effux into Green bay, is a little E. of N. E., and distance, by comparative course, 130 ms. Such are, however, the great and numerous inflections of the stream and lakes that the navigable distance perhaps exceeds 200 ms. The valley of Foxr. lies between that of Green bay and the upper Ouisconsin. In fact Green bay is the continuation and lower depression of the Fox r. valley, p.r. 1,032 ms. w. W. C. and 214 ms. wstrd. St. and both contribute to form links of the navigable route from lake Mich, to the Misp, r, by the Onisconsin. Including Wolfr, the Fox r. valley extends from lat. 43° 30′ to 46°, and in long, from 10° to 12° 12′ w. W. C.

Fox, p-v. Clearfield co. Pa. by p-r. 119 ms. N.

Harrisburg.

FOWLER, p.v. and tsp. in the northern part of Trumbull co. O. The p.o. is by p.r. 12 ms. s.w. Boston. Well watered and contains man-

ufactories. Pop. 1830, 1,165.

Foxeure, p.v. at the extreme southern angle of Venango co. Pa. situated on the point between and above the junction of Alleghany and Clarion rs. about 100 ms. n. n. e. Pittsburg.
Foxcroft, pt. Penobscot co. Me. 35 ms. n.
w. Bangor. Pop. 677.
Fox's cr. and p-o. Lawrence co. Ala. by p-r.

129 ms. N. Tuscaloosa, and 758 s. w. by w. W. C.

Forrown, p.o. Madison co. Ky. 6 ms. n. w. Richmond, the co. st., and by p-r. 543 s. w. by w. ½ w. W. C.

FOXVILLE, p.v. Fauquier co. Va. by p.r. 56

ms. westward W. C.

For's Store and p.o. Onslow co. N. C. by p.r. 410 ms. s. W. C. and 193 s. E. Raleigh.

FRANINGHAM, p-t. Middlesex co. Mass. 20 ms. w. Boston. Finely watered by Sudbury r. a branch of Concord r. The manufacturing business is here carried on on a large scale. Pop. 2,313.

Francestown, p.t. Hillsboro'co, N. H. 12 ms. from Amherst, 55 from Hanover, 27 from Con. cord, and 60 from Boston. It contains a quarry of free stone. Very eligibly situated for business, being on the great thoroughfare from Windsor to Boston. Pop. 1,541. Francisburg, p.v. Union co. Ky. by p.r. 204

Franconia, p-t. Grafton co. N. H. 28 ms. from Haverhill, 74 N. Concord, and 140 from Boston. A large proportion of the town is mountainous. There is a singular natural curiosity in this town, called the Profile, situated on a peak about 1,000 ft. high, presenting a front of solid rock, a side view of which exhibits a striking profile of the human face, every feature being conspicuous. The town contains an Wolf r., Fox r. inflecting to s. E. dilates into manufactorics in the town; the ore of them is very extensive, manufacturing 12 to 15 tons per

Franconia, p-v. and tsp. Montgomery co. Pa.

The p-o. is 30 ms. N. w. Phil. The tsp. is on the s. side of the N. E. branch of Perkioming cr. Pop. 1820, 848, 1830, 998.

FRANKFORD, p-v., tsp. and borough, Phil. co. Pa. 5 ms. N. E. from the central part of the city

of Phil. Pop. of the tsp. 1,633.

FRANKFORD, p.v. near the right bank of Greenbriar r. Greenbriar co. Va. 12 ms. N. N. E. Lewisburg, by p-r. 257 ms. s. w. W. C.

FRANKPORD, p.v. in the N. w. part of Pike co.

Mo. 94 ms. N. W. St. Louis.

FRANKFORT, p.t. Waldo co. Me. w. Penobscot r., head of navigation, 26 ms. N. Castine,

12 s. Bangor. Pop. 2,487.

FRANKFORT, p-t. Herkimer co. N. Y. on the Erie canal, in which town there are 3 locks on said canal, terminating the level from Salina, a distance of 69½ ms. without a lock. This town is situated s. of the Mohawk, 8 ms. w. Herkimer, and 86 w. N. w. Albany. Pop. 2,620.

FRANKFORT, t. Sussex co. N. J. Pop. 1,996.

FRANKFORT, t. Sussex co. N. J. Pop. 1,996. FRANKFORT, p-v. Beaver co. Pa. 25 ms, a little N. of w. Pittsburg, and 30 a little w. of N.

Washington, Pa.

FRANKFORT, p-v. near the right bank of Patterson's cr. northern part of Hampshire co. Va. 15 ms. s. Cumberland, Md. and by p-r. 119

ms. N. w. by w. W. C.

FRANKFORT, p-t. st. jus. for Franklin co. and of government for the state of Ky. It is situated on the right bank of Ky. r. 60 ms. above its junction with the Ohio, 24 ms. N. N. W. Lexington, 53 a little s. of E. Louisville, by p-r. 86 s. s. w. Cincinnati, and 538 s., 83 w. W. C. Lat. 38° 12', long. 7° 52' w. W. C. The site of Frankfort is an alluvial plain highly elevated above the river, the banks of which are lime. stone, and which forms a fine curve, sweeping around the southern and western parts of the The river is about 100 yards wide, and the bottoms on both sides of it are broad, and liable to inundation. At seasons of high water, steamboats of 300 tons burthen, are navigated up to Frankfort, and the r. is navigable from 200 ms. above (following the course of the stream) Frankfort contains a for boats descending. state house, built of rough marble, 86 by 54 ft.; a court house, jail, penitentiary, bank, theatre, 3 or 4 churches, and an academy; also several manufactories of bagging, rope walks, powder mills, tobacco ware houses, &c. The town is generally well built,—many of the buildings, are of marble, and the business of the place is of considerable importance. In 1810 the pop. was 1,092, of whom 407 were slaves; in 1820, 1,679, of whom 643 were slaves; in 1830, 1.680-and including S. Frankfort, (with which it is connected by a bridge across the river,) 1.987.

FRANEFORT, p.v. and st. jus. Clinton co. Ind. by p.r. 620 miles northwest by west \( \frac{1}{2} \) w. W. C. and 50 ms. N. N. w. Indianopolis. It is situated on the South Fork of Wild Cat r. Lat. 40° 20′,

long. 9° 30' w. W. C.

Franklin, t. Hancock co. Me. Pop. 382. Franklin, p.t. Merrimac co. N. H. on Merrimac r. 18 ms. N. Concord. It was incorporated 1828, and divided from Salisbury and Sanbornton, Pop. 1,370.

FRANKLIN, co. Vt. N. w. part of the state .--

Bndd. N. by Lower Canada. E. Orleans co., s. Chittenden co., w. Grand Isle co., from which it is separated by a part of lake Champlain, 34 ms. from E. to w. and about 33 from N. to s., containing 730 sq. ms. The cf. t. is St. Albans, a place of considerable business. The Missisque r. waters the N. part of this co. and the Lamoille the s. The E. part extends on to the west. crn range of the Green mtns. and is high and broken, the w. part is generally level, and is a very fine farming country. It began to be settled immediately after the close of the revolution. Very fine marble is found in abundance in Swanton, and large quantities of iron ore in Highgate. Pop. 1820, 17,192, 1830, 24,525.

FRANKLIN, p.t. N. part Franklin co. Vt. 36 ms. N. E. Burlington, and 51 N. W. Montpelier. Much injured by a large pond near the centre. Pop.

1,229.

Franklin, co. Mass. bndd. n. by N. H., E. by Worcester co., s. by Hampshire co., and w. by Berkshire. Watered by Connecticut, Deerfield, and Miller rs. Few tracts of country exceed this for the extent and value of its water powers. Cf. t. Greenfield. Pop. 1820, 29,268, 1830, 29,501.

Franklin, p.t. Norfolk co. Mass. 26 ms. s. w. Bostou. Finely watered by Charles r. and its branches, and is a flourishing manufacturing town. The Franklin cotton manufacturing company, was incorporated in 1813. Capital \$200,000. In this town, is the private hospital of Dr. Nathaniel Miller, a distinguished physician and surgeon of that place. Here also resides that eminent divine, Rev. Nathaniel Emmons, D. D. Pop. 1,662.

FRANKLIN, p.t. New London co., Conn., 34 ms. troin Hartford. Diversified with hills and dales, best adapted to grazing. Watered by the Shetucket and a branch of the Yantic. 9 school

dists. Pop. 1,196.

FRANKLIN, co. N. Y. on the N. line of the state, bndd. N. by Lower Canada, E. by Clinton and Essex cos., s. by Essex and Hamilton, and w. by St. Lawrence co. The w. line is 60 ms. long. Greatest breadth 30 ms. containing 1,506 sq. ms. In the s. w. part are some lofty ridges of the Peru mtns., the rest is rather level than hilly. Small streams numerous. A number of small lakes or ponds. Capable of being rendered a pretty. good farming country. Here are mines of iron ore, and some indications of other metals. Cf. t. Malone. Pop. 1820, 4,439, 1830, 11.312.

Franklin, p.t. Delaware co. N. Y. on the Susquehannah, 13 ms. n. w. Delhi. Surface broken, hilly, and mostly mountainous. Well watered, and reputed healthy. Has various kinds

of manufactories. Pop. 2,786.

FRANKLIN, t., Somerset co. N. J. bounded by the Raritan and millstone r., and south by the county of Middlesex. This t. includes the N. J. part of New Brunswick. Pop. 3,352.

FRANKLIN, t, Bergen co. N. J. on the N. Y. line, bndd. N. w. by Pompton, s. E. by Harring-

ton. Pop. 3,449.

Franklin, t. Gloucester co. N. J. adjoins Salem co. E. of Woolwich and Greenwich. Pop. 1,574.

FRANKLIN, co. of Pa. budd. by Bedford w.,

Huntingdon N. w., Mifflin N., Perry and Cumber. land N. E., Adams E., and Washington, Md. s. Length s. to N. 40 ms., mean breadth 18, and area 720 sq. ms. Extending in lat. from 390 43' to 40° 18', and in long, from 0° 28' to 1° 09' w. W. C. This co. is budd. on the E. by the continuation in Pa. of the Blue Ridge, and is traversed in a N. N. E. direction by several chains of the Appalachian system. The slope of the southern and central parts are towards the Potomac, and down which flow the various branches of the Conecocheague and Antictam creeks, in nearly a southern direction. The Conedogwinnet rises in the northern section, and flows N. E. towards the Susquehannah. The great valley of the Conedogwinnet and Conecocheague, for in reality these two streams flow in opposite directions along the same valley, has a limestome base towards the Blue Ridge, and one of clay slate towards the Kittatinny, or as there locally called, the North or Blue mtn. Franklin co. may, with the exception of the N. E. and s. E. sections, be considered as nearly co-extensive with the valley of the Conecocheague. The soil, especially where resting on limestone strata, highly productive in grain, grasses, and fruit. Chief town, Chambersburg. Pop. 1820, 31,892, 1830, 35,103.

Franklin, p.t. borough and st. jus. Venange co. Pa. situated on the right bank of Alleghany r. and French cr. at their junction, 70 ms. n. Pittsburg, and about 65 a little r. of s. Eric. Lat. 41° 24′, long. 2° 55′ w. W. C. Pop. 410. Franklin, tsp. Adams co. Pa., on Marsh cr.,

Franklin, tsp. Adams co. Pa., on Marsh cr., another of York co., on the head of Bernudian cr., another in the athrn. part of Huntingdon co., another in Westmoreland co. on the head waters of Poketon's and Turtle cr., and another in Green co. on the s. fork of Ten Mile cr.

FRANKLIN, co. of Va. bndd. E. by Pittsylvania; s. E. and s. by Henry, s. w. by Patrick, by the Blue Ridge which separates it from Floyds. w., Montgomery w., and Botetourt N , and by Roanoke r. which separates it from Bedford N. E., length 30, mean breadth 25, and area 750 sq. ms. Extending in lat. from 36° 46' to 37° 13', in long. from 2° 41' to 3° 18' w. W. C. The slope of this co. is to the E. and S. E., and down which flow, beside Roanoke r., Black Water, Pig, and Irwine rs. The elevation of surface, about equal to that of the adjoining co. of Bedford, or about 650 feet above the ocean tides. It comprises a part of the valley between Blue Ridge, and Turkey Cock mtn. and is moderately hilly, soil productive. Cf. t. Rocky Mount. Pop. 1820, 12,017, 1830, 14,911.

Franklin, p.t. and st. jus. Pendleton co. Va., on the middle branch of the s. fork of Potomac, by p-r. 171 ms. s. w. by w. W. C., and 171 n. w. by w. Richmond. Lat. 38° 42′, and long. 2° 26′ w. W. C.

Franklin, co. of N. C., bndd. s. w. by Wake, N. w. by Granville, N. E. by Warren, and s. E. by Nash. Length 30, mean breadth 18, and area 540 sq. ms., lying between lat. 35° 49' and 36° 16', and long. 1° 92' to 1° 32' w. W. C. Tar r. enters it from the N. w., and flowing s. easterly, divides it into nearly equal sections. The entire slope of the co. is to the s. E. Cf. t. Louisburg. Pop. 1820, 9,741, 1830, 10,665.

Franklin, p.v. and st. jus. Haywood co. N.C. by p.r. 311 ms. wstrd. Raleigh and 18 w. Waynesville.

Franklin, co. of Geo., bndd. s. e. by Elbert, s. by Madison, s. w. by Jackson, w. by Hall, N. w. by Habersham, and N. e. by Tugaloo r. separating it from Pickens dist. S. C. Length from. s. w. to N. e. 34 ms., mean breadth 20 ms., and area 680 sq. ms. Extending from lat. 34° 10′ to 34° 35′, and in long, from 5° 50′ to 6° 33′ w. W. C. The slope of this co. is s. estrd. with the general course of Tugaloo r. The central and wstrn. sections are, however, drained by and are nearly commensurate with the higher branches of the N. fork of Broad r. Cf. t. Carnesville. Pop. 10,107.

FRANKLIN, p.v. Troup co. Geo. by p.r. 762 ms. s. w. W. C. and 143 w. Milledgeville.

Franklin, one of the northwestern cos. of Ala. bndd. n. by Ten. r. separating it from Lauderdale, E. by Lawrence co., s. E. by Walker, s. w. by Marion, and w. by the Chickasaw territory of Ala. Greatest length along the eastern boundary 38 ms. mean width 18, and area 684 sq. ms. extending in lat. from 34° 18°, and in long. from 10° 36′ to 11° 04′ w. W. C. The southern part slopes to the northwestward, and is drained by the sources of Bear cr., the northern part falls to the s. towards Ten. r. Cf. ts. Russellville, Tuscumbia, and Bainbridge. Pop. 11.078.

FRANKLIN, p.v. in the northern part of Henry co. Ala. by p.r. 850 ms. s. w. W. C. and 238 s. z. Tuscaloosa.

Franklin, co. of Misp. bndd. w. by Adams, s. w. by Jefferson, x. e. by Copiab, e. by Lawrence, s. e. by Pike, s. by Anite, and s. w. by Wilkinson. Length from e. to w. 36 ms. mean breadth 20, area 720 sq. ms. lying between lat. 31° 22′, and 31° 40′, and long. 13° 40′ and 14° 18′ w. W. C. It is chiefly drained by the various branches of Homochitto r. though the extreme sources of Amite rise in the southeastern angle; soil near the water courses productive, but in the intervals barren pine woods. Staple, cotton, Surface moderately hilly. Cf. t. Meadville. Pop. 1820, 3,881, 1830, 4,622.

Pop. 1820, 3,881, 1830, 4,622.
FRANKLIN, p.v. Yazoo co. Misp. by p.r. 1,037
ms. s. w. by w. W. C. and 120 N. E. Natchez.

FRANKLIN, p.v. and st. jus. St. Mary's parish, La. by p.r. 1,344 ms. s. w. by w. W. C. and 141 a little s. of w. New Otleans. It is situated on the Teche r. 22 ms. above its mouth, lat. 29° 52', long. 14° 37' w. W. C.
FRANKLIN, co. of Ten. bndd. w. by Lincoln, N.

Heanklin, co. of Ten. bndd. w. by Lincoln, n. w. by Bedford, n. e. by Warren, e. and s. e. by Cumberland mm. which separates it from Marion, and by Jackson co. in Ala., length from the Ala. line n. n. e. 42 ms., mean breadth 20, and area 840 sq. ms. lying between lat. 35° and 35° 34', and long. 8° 36' and 9° 21' w. W. C. Falling by a not very rapid declivity from Cumberland mm., this co. discharges from its northern extremity the extreme sources of Duck r. flowing westward, whilst the central and southern parts are drained by the higher branches of Elk, Paint, Rock, and other streams, flowing to the s. w. and s. into Ten. r. Though broken, the soil is productive. Cf. t. Winchester, the st. jus. near the centre, Mctcalfboro', in the n.

E. and Salem s. w. Pop. 1820, 16,571, 1830, from s. to N. 36, breadth 24, and area 864 sq. 15,626.

FRANKLIN, p.v. and st. jus. Williamson co. Ten. by p.r. 732 ms. s. w. by w. W. C. and 18 ms. a little w. of s. Nashville. It is situated on Harpeth r. Lat. 35° 53', long. 9° 50' w. W. C.

FRANKLIN, co. of Ky. bndd. w. by Shelby, N. w. by Henry, N. by Owen, E. by Scott, s. E. by Woodford, and s. w. by Anderson. Length 20, mean breadth 10, and area 200 sq. ms. lying between lat. 38° 06' and 38° 24', and long. 7° 42' and 7º 59' w. W. C. Ky. r. enters from the s. and traversing in a direction nearly N. divides this co. into two not very unequal sections. Elkhorn r. also traverses the E. part, entering from Scott and falling into Ky. r. about 8 ms. below Frankfort. In 1820, the population amounted to 11,024, but it then included what is now comprised in Anderson. Cf. t. Frankfort, the st. of government of the State. In 1830, the pop. was 9,254.

Franklin, p.v. and st. jus. Simpson co. Ky. situated on Drakes cr. branch of Big Banner r. and on the road from Nashville in Ten. to Bowling Green in Ky. 55 ms. a little E. of N. from the former and 22 a little w. of s. from the latter place, and by p.r. 162 ms. s. w. Frankfort. Lat. 35° 44', and long. 9° 29' w. W. C. Pop.

Franklin, co. O. bndd. s. by Pickaway, s. w. and w. by Madison, N. w. by Union, N. by Delaware, N. E. by Licking, and s. E. by Fairfield. Length 25, mean breadth 22, and area 550 sq. Extending in lat. from 39° 37' to 40° 08' and in long. from 5° 44' to 6° 16' w. W. C. The slope is directly southward, and in that direction the co. is traversed by Whetstone and Sciota rs. which, entering on the northern border, and uniting between Franklin and Co. lumbus, the combined waters, assuming the name of Sciota, continue south over the residue of the co. The eastern side is also traversed in a southern course by Big Walnut, as is the western by Darby cr. The soil is productive. Cf. t. Columbus, st. jus. for the co. and cap. of the state. Pop. 1820, 10,291, 1830, 14,741.

Franklin, p.v. Warren co. O. (See Frank-

lington, same co. and state.)

FRANKLIN, co. Ind. bndd. by Dearborne s., Ripley s. w., Decatur w., Rush n. w., Fayette, and Union N., and Butler co. of O. E. Length 24, breadth 21, and area 504 sq. ms. Extending in lat. from 39° 17' to 39° 33', and in long. from 7° 52' to 8° 17' w. W.C. This co. is almost entirely comprised in the valley of White Water r. the main volume of which traverses it from N. w. to s. E. The surface rather hilly. Brockville. Pop. 1820, 10,763, 1830, 10,190. The apparent decline in pop. of this co. ought to be explained. In 1820, it contained great part of what is now comprised in Fayette and Union co.

Franklin, p.v. and st. jus. Johnson co. Ind. by p-r. 20 ms. a little E. of s. Indianopolis, and 593 westward W. C. It is situated on a small tributary of the Driftwood fork of White r., lat.

39° 30', long. 9° 05' w. W. C.

FRANKLIN, co. of Il. bounded by Johnson s., Union s. w., Jackson w., Perry N. w., Jefferson burg, and by direct road about 22 N. w. the bo-N., Hamilton N. E., and Gallatin E.; length rough of York.

Extending in lat. from 37° 37' to 38° 08', and in long, from 11° 47' to 12° 14' w. W. C. The body of this co. is about equi-distant from the Misp. r. on the w., and the Wabash and Ohio on the E. It is a table land from which Muddy cr. and its branches flow s. wstrd. into the Misp, and the wstrn, confluents of Saline r. s. estrd. into Ohio r. Though rather level it has therefore two slopes, that on the wstrn. side towards the Misp., and that on the E. towards the Ohio. Cf. t. Frankfort. Pop. 1820, 1,763, 1830, 4,083.

Franklin, p.v. and st. jus. Franklin co. Il., by p-r. 802 ms. a little s. of w. W. C., and 102 a little E. of s. Vandalia.

FRANKLIN, co. of Mo. bndd. N. E. by St. Louis co., E. by Jefferson, s. E. by Washington, s. w. co. unknown, w. by Gasconade, N. w. by Missouri r. separating it from Montgomery, and N. by Missouri r. separating it from St. Charles co. Length 36 ms. mean breadth 30, and area 1080 sq. ms. Extending in lat. from 38° 10' to 38° 44', and in long, from 13° 44' to 14° 20' w. W. C. The slope of this co. is to the N. estwd. and the surface about equally divided between the vallies of Merrimac and Missouri. The sthrn. and s. estrn. parts are drained by the former, whilst the nthrn. section is drained by short crs. into Missouri. The surface is hilly. Cf. t. Union. Pop. 1820, 2,379, 1830, 3,484.

Franklin, p.v. Howard co. Mo., about 188 ms. a little N. of w. St. Louis. Neither distance nor relative position given in the p-o. list. This Franklin is a distinct p-o. from Old Franklin in the same co. (See Old Franklin.)

FRANKLIN, p.v. in the N. wstrn. part of Oakland co. Mich., by p.r. 7 ms. N. w. Pontiac, the co. st., 33 N. w. Detroit, and 559 N. westerly from W. C.

Franklin Academy, and p.o. Upson co. Geo. by p-r. 82 ms. wstrd. Milledgeville.

FRANKLINDALE, p.o. Bradford co. Pa., by p.r. 169 ms. N. Harrisburg.

FRANKLIN FURNACE and p-o. Sciota co. O. by p-r. 106 ms. sthrd. Columbus, and 434 wstrd. W. C.

FRANKLIN MILLS, and p-o. Portage co. O., by p.r. 326 ms. N. westerly from W. C., and 133 N. E. by E. Columbus.

FRANKLIN SETTLEMENT, Chicot co. Ark., by

p.r. 111 ms. s. E. Little Rock.

FRANKLIN SQUARE, and p.o., in the nthrn. part of Columbiana co. Ohio, by p.r. 288 ms. N. westerly from W. C., and 158 N.E. by E. Columbus.

Franklinton, p-v. on Sciota r. Franklin co. Ohio, situated directly opposite Columbus. Pop. 331.

FRANKLINTON, p-v. in Franklin tsp. n. w. angle of Warren co. Ohio, 11 ms. N. N. W. Lebanon the co. st., and by p-r. 481 wstrd. W. C., and 84 s. w. by w. Columbus. Pop. 584.

FRANKLINTOWN, p.v. and st jus. parish of Washington, La., situated on the Bogue Chitto river, 60 ms. a little w. of N. New Orleans, and 84 nearly due E. St. Francisville, lat. 30° 50', in long. 13° 8' w. W. C.

FRANKLINTOWN, p-v. in the northwestern part of York co. Pa. by p-r. 17 miles s. s. w. Harris-

FRANKLINVILLE, p.t. Cattarangus co. N. Y. 60

ms.s. Buffalo, 279 w. Albany. Pop. 903.

Franklinville, p.v. and st. jus. Lowndes co.
Geo. by p.r. 829 ms. s. s. w. ½ w. W. C. and

187 s. Milledgeville.

FRANKSTOWN, Branch, northwestern constituent of the Juniatta, rises in the eastern slopes of the Alleghany chain, between the sources of very hilly, and in places it is level. The soil Raystown branch and those of Bald-Eagle creek. The sources of Frankstown are extend. ed from the N. E. angle of Bedford, over the northwestern part of Huntingdon into Centre county. Flowing like radii from the circumference to the centre of a circle, the numerous co. Maryland, situated on the great western branches of this river unite in Huntingdon co. near the village of Petersburg, where assuming a course of s. southeast passes the borough of Huntingdon and two miles below unites with Raystown branch and forms the Juniatta. The two constituents of Juniatta above their junction drain a space 65 miles by 25, or 1,625 square miles, composed of lateral mm. chains and narrow, but in many places highly productive vales. The immediate valley of Frankstown branch has become of great statistical importance from being a part of the route of the Pa. canal.

FRANKSTOWN, tsp. of Huntingdon co. Pa. on Frankstown branch. Pop. 1820, exclusive of the two villages of Frankstown and Holladays.

burg, 1,297.

FRANKSTOWN, p-v. Huntingdon co. Pa. in Frankstown tsp. situated on the left bank of Frankstown river, 20 ms. a little s. of w. from the borough of Huntingdon. It is at the village of Frankstown that the eastern section of transversed division of the Pennsylvania canal connects with the rail-road over the Alleghany mtn. The village or point of connection is 910 ft. above the level of Atlantic tides, and the summit level of the rail road, has a similar relative elevation of 2,291 ft.

FRAZER, p-v. in the western part of Chester co. Pa. by p-r. 128 ms. N. E. W. C. and 74 east-

ward Harrisburg.

Frederica, p-v. Kent co. Delaware, 13 ms. s. Dover. Pop. 1820, 250.

FREDERICA, p-v. and sea port, on St. Simons islands, Glynn co. Geo. 12 ms. s. Darien, and by p.r. 198 ms. s. E. Milledgeville.

FREDERICK, tsp. of Montgomery co. Pa. on the right side of Perkiomen er. 9 ms. n. E. Potts-

town. Pop. 1820, 927.

FREDERICK, co. of Maryland, bndd. N. by Adams, and N. E. by York co. Pa., the s. E. mtn. forms its boundary from the mouth of Monocacy to the Pa. line, separating it on the z. from Baltimore, and on the s. E. from Ann Arundel and Montgomery cos. On the s. w. the Potomac r. between the s. E. min. and Blue Ridge, separates it from Loudon co. Va., and on the w. the Blue Ridge constitutes its line of separation from Washington co. Maryland. Length from g. w. to N. E. 42 ms., mean brendth 18, and area 776 sq. ms. Lying between lat. 39° 14' Except its higher sources in Adams co. in Pa. 40 ms. directly n. Frankfort. the valley of Monocacy is entirely in, and together with the small valley of Cotoctin cr., on in Maryland. A minor ridge, the Cotoctin mtn. ward from Columbus.

detaches from the Blue Ridge, in the N. w. part of Frederick, stretches in a southwardly direction between the Cotoctin and Monocacy vallies, terminates near the Potomac r. at the mouth of Monocacy cr. With the exception of the Cotoctin ridge, though Frederick is bounded on two sides by mins., the surface is not is generally fertile in grain, fruit and pasturage. It is one of the best cultivated sections of Md. Cf. t. Frederick. Pop. 1820, 40,459, 1830, 45,793.

road from Baltimore, 47 ms. westward from the latter, 2 ms. w. from Monocacy bridge, and by p-r. 44 ms. N. N. W. W. C. Lat. 39° 24', long. 0° 24' w. W. C. Pop. 1830, 7,255. Fred. erick is in size, wealth, and the elegance of its buildings; the second town of Maryland, and is increasing in all respects. The adjacent country is pleasant and well cultivated.

FREDERICK, co. Va. badd on the x. w by the Kittatinny chain, in part which separates it from Hampshire, on the x. w. it reaches Morgan, x. Berkley, N. E. Jefferson. The Blue Ridge separates it on the E. from Loudon, and on the s. E. from Fauquier. Page co. is its s. boundary, and Shenandosh s. w. Length 33 ms. mean width 20, containing 660 sq. ms. Lying between lat. 38° 50′, and 39° 25′, long. 0° 48′, and 1° 28′ w. W. C. The surface of this co. is very much diversified by hill, and mm. scenery, and by diversity of soil. It occupies s. from the Potomac part of the continuation of the great valley, in which are situated Lebanon. the lower part of Dauphin, the greatest part of Cumberland and Franklin cos. Pennsylvania, and Jefferson and Berkley cos. Virginia. The Shenandoah r. traverses the southestrn, border meandering along the northwestern base of the Blue Ridge. Opequan, Back and Sleepy crs. flowing N. N. E. into the Potomac, also rise in Frederick. The slope of the county is of course northestrd, in a similar direction with the streams. The ground near Harper's Ferry and along the Potomac is about 200 ft. above tide water, and allowing a similar rise from the Potomac, the mean height of Frederick would be about 490 ft. The soil of this county is highly productive, though the face of the county is considerably broken by mtn. ridges. Cf. t. Winchester. Population 1820, 24,706, 1830, 26,046.

FREDERICSBURG, port of entry, p-t. and st. jus. Spottsylvania co. Virginia, situated on the right bank of the Rappahannoc r. by p-r. 57 ms. s. s. w. W. C. and 66 ms. a little E. of N. Richmond. Lat. 38° 19' long. 0° 28' w. W. C. Placed at the head of tide water this is a very prosperous port; vessels of 140 tons can be navigated to the foot of the falls. The staples of domestic produce, grain, with its products, tobacco, &c. Pop. 3,308.

FREDERICKSBURG, p.v. on the left bank of Ohio and 39° 43', and between 8' g. and 39' w. W. C. river, in the N. E. angle of Gallatin co. Ky. about

Fredericksburg, p.v. in the northern part of Holmes co. O. 8 ms. N. Millersburg, the co. st. the s. w. is commensurate with, Frederick co. by p.r. 342 n. w. by w. W. C. and 95 northeastFREDERICKTON, (see city of Frederick, Fred.

erick co. Maryland.)

FREDERICKTOWN, p.v. on Monongahela r. below the mouth of Ten Mile cr. in the southeastern angle of Washington co. Pennsylvania, 22 ms. s. E. Washington the co. seat, by p-r. 213 s. w. by w. W. C. and 206 a little s. of w. Harris. burg.

FREDERICKTOWN, p.v. on Ky. r. northwestern angle of Washington co. Ky. 8 ms. N. W. Springfield, the co. seat, by p-r. 610 ms. s. w. by w. \( \frac{1}{2} \) w. W. C. and 59 s. w. Frankfort. Pop. 58.

FREDERICKTOWN, p.v. in Wayne tsp. northern part of Knox co. Ohio, 7 ms. a little w. of N. Mount Vernon, the co. seat, by p-r. 382 ms. N. w. by w. W. C. and 52 N. N. E. Columbus. Pop.

FREDERICKTOWN, p-v. and st. jus. Madison co. Mo. by p-r. 894 ms. a little s. of w. W. C. 90 ms. s. St. Louis, and 40 ms. s. w. St. Gene. vieve. It is situated on one of the northwestern branches of St. Francis r. lat. 37° 32′, long. 13° 21′ w. W. C.

Fredonia, p.v. Chatauque co. N. Y. (See

Pomfret.)

FREDONIA, p.v. and st. jus. Crawford co. Indiana, by p-r. 632 ms. westward W. C. and 122 s. s. w. Indianopolis.

Fredonia, p.v. Montgomery co. Tenn. by p.r. 55 ms. n. w. Nashville.

FREEBURG, p-v. Union co. Pa. 10 ms. s. s. E. New Berlin, and by p r. 48 ms. a little w. of N.

FREEDENSBURG, p.v. Schuylkill co. Pa. 10 ms. s. w. Orwicsburg, and by p.r. 53 ms. N. E. Har. risburg.

FREEDOM, p.t. Waldo co. Me. 28 ms. n. w. Augusta. Pop. 867.

FREEDOM, t. Strafford co. N. H. separated since the census of 1830, (in 1831) from Effingham.

FREEDOM, p.v. Dutchess co. N. Y. 8 ms. E. Poughkeepsie, well watered, and has a good supply of mill seats. A good tsp. of land, and highly cultivated. Has various kinds of manufactories.

FREEDOM, p.t. Cateraugus co. N. Y. 18 ms. N E. Ellicottville. First rate as to soil, timber, and face of the country very level. Well watered. Pop. 1,505.

FREEDOM, p-v. in the northern part of Baltimore co. Md. about 30 ms. N. N. W. Baltimore,

and by p-r. 63 ms. N. N. E. W. C.

FREEDOM, p.v. in the northwestern part of Portage co. Ohio, and in the tsp. of the same name. The p.v. 9 ms. N. w. Ravenna, the co. seat, by p-r. 328 N. W. W. C. and 141 N. E. Co-

lumbus. Pop. tsp. 341.

Freehold, or Monmouth, p.t. and st. jus.

Monmouth co. N. J. 20 ms. s. E. New Brunswick, 30 r. Trenton. Pop. 5,481. A battle was fought in this town June 28, 1778.

FREEHOLD, UPPER, t. Monmouth co. N. J. budd. N. E. by Freehold, N. w. by Middlesex co.,

w. by Burlington, s. E. by Dover. Pop. 4,826.
FREEMAN, p.t. Somerset co. Me. 38 ms. N. w.

Norridgewock. Pop. 724.

FREEMAN'S CREEK, and p-o. Lewis county, Virginia, by p-r. 249 ms. westward W. C.

FREEMAN'S STORE, and p.o. Jones co. Geo. 26 ms. westward Milledgeville.

FREEMAN'S STORE. (See Green Hill, Jones

co. Geo.) Freemason's Patent, N. Y. 5000 acres,

granted June 12, 1771, then in Albany co. now in Oneida and Herkimer cos. FREEFORT, p.t. Cumberland co. Me head of

Casco bay, 20 ms. v. Portland. Pop. 1830, 2,623.

FREEPORT, t. Livingston co. N. Y. 10 ms. s. E. of Geneseo.

FREEFORT, p.v. Armstrong co. Pa. on the Alleghany r. above the mouth of Buffalo creek, and about 2 ms, below the mouth of Kiskiminitas r. 15 ms. by land below Kittanning, and 25 above Pittsburg.

FREEFORT, p.v. in Freeport tsp. and in the southwestern part of Harrison co. Ohio, 12 ms. westward from Cadiz, the co. st. and by p-r. 297 s. w. by w. W. C. and 107 a little N. of E. Columbus. Pop. village, 211, and of the tsp. exclusive of the village, 980.

Freetown, p.t. Bristol co. Mass. 40 ms. s.

Boston, and 9 s. E. Taunton. Pop. 1,909.

FREETOWN, t. Cortland co. N. Y. about 9 ms.
s. E. Homer, and 142 w. Albany. Pop. 1,054.

FRENCH Broad, r. of N. C. and Tenn. form.

ed by two branches, French Broad and Nola-chucky. The French Broad rises in the Blue Ridge at the extreme southern part of Buncombe co. N. C. Flowing thence in a north-wardly direction 50 ms. comparative course, receiving tributary creeks from the Blue Ridge on one side, and a ridge of hills on the other, turns to N. w. and at the Warm Springs traverses the Bald mtn. and enters Tenn. Continuing the latter course 20 ms. receives Pigeon r. from the left, and 5 ms. below joins the Nolachucky. Pigeon r. branch rises in Haywood, N. C. and flowing by a course of n. n. w. 50 ms. also traversing the Bald mtn. joins the French Broad as already noticed. The Nolachucky, similar tothe French Broad, derives its higher sources from the Blue Ridge, in the northern part of Buncombe co. The various branches traversing the mtn. valley, unite, and on the sthestrn. side of the chain, form a river, which breaking through Bald min, enters Tenn. Here as. suming a western course, over the southern angle of Washington co. and separating Greene and Jefferson cos. from Cocke, it joins the French Broad r. almost exactly on lat. 36° .--The united stream, by a general western course, but with a southern curve, after traversing Jefferson and Sevier cos. enters Knox, and falls into Holston r. 4 or 5 ms. above Knoxville, after an entire comparative course from the sources of French Broad of 120 ms. The whole valley drained by the various confluents of this stream forms a triangle of 90 ms. base and 70 perpendicular, area 3,150 sq. ms.

French er. a large branch of the Alleghany r. of the O. heads in Clymer, Chatauque co. N. 10 ms. s. lake Erie.

FREEMANSBURG, p.v. in the southern part of Northampton co. Pa. by p.r. 187 ms. n. e. W. taque co. N. Y. Flowing thence s. w. 20 ms. c. and 97 ms. a little n. of E. Harrisburg.

s. w. and s. receives the Cussawago at Meadville, and still curving, turns to s. E. and finally joins the Alleghany r. at Franklin, after a comparative course of 80 ms. having drained part of Chatauqua co. N. Y., the central parts of Erie and Crawford, with the nrthestrn, part of Mercer and the nrthwstm. of Venango co. Pa. It is navigable into Erie co. within a few ms. from Waterford,

FRENCH er. and p-o. Lewis co. Va. by p-r.

267 ms. wstrd. from Richmond.

French cr. p.t. Chatauque co. N. Y. 60 ms. s. w. Buffalo, 356 w. Albany. Population 1830,

FRENCH GRANT, p.v. Sciota co. O. by p.r. 420 ms. westward W. C. and 111 southward Colum-

FRENCHMAN'S BAY, Me. between Mt. Desert isl. and the peninsula of Goldsboro' long. 68° w. lat. 44° 20'.

FRENCH MILLS, v. (See Fort Covington.)
FRENCH'S MILLS and p.o. Bradford co. Pa. by

p-r. 268 ms. N. W. C. and 162 N. N. E. Harrisburg.

FRENCH'S MILLS and p-o. Onslow co. N. C. by p-r. 405 ms. s. W. C. and 188 s. E. by E. Raleigh.

FRENCHTOWN, p.v. Hunterdon co. N. J. on Del. r. 30 ms. above Trenton.

FRIEND'S GROVE, p.v. Charlotte co. Va. by p.r. 195 ms. s. s. w. W. C. and 104 s. w. by w. Rich.

FRIENDSHIP, t. Lincoln co. Me. 30 ms. E. Wis. casset. Pop. 634.

FRIENDSHIP, p.t. Alleghany co. N. Y. 13 ms.

s. w. Angelica. Pop. 1,502. FRIENDSHIP, p.v. Ann Arundel co. Md. by p.r.

40 ms. from Annapolis.

FRIENDSHIP, p.v. in the sthrn. part of Sumpter dist. S. C. by p.r. 501 ms. sthwstrd. W. C. and 64 s. E. Columbia.

FRIENDSVILLE, p.v. in N. w. part of Susque. hanna co. Pa. on the road from Montrose to Owego; 12 ms. n. w. from the former, and 25 s. E. from the latter, and by p-r. 166 N. N. E. Harrisburg.

FROG'S POINT. (See Throg's Point.)

FRONT ROYAL, p.v. in the extreme south-eastern part of Frederick co. Va., 20 miles a little E. of s. Winchester, and by p-r. 74 w. W.C.

FROSTBURG, p.v. Alleghany co. Md., situated on the united road, and on the Back-bone, or Al. leghany min., at an elevation of 1,792 ft. above the Atlantic tides; 9 ms. w. and 1,155 feet above Cumberland on the Potomac, and by p-r. 145 ms. N. w. by w. W. C.

FROST Run, p.o. Lycoming co. Pa., 6 ms. above Williamsport, and 101 above Harrisburg

by p-r.

FROST'S IRON WORKS, and p.o. in the wstrn. part of Stokes co. N. C. by p.r. 6 ms. wstrd. from Germantown the co. seat, 361 s. w. W. C. and 133 N. w. by w. Raleigh.

FROSTVILLE, p.v., in the N. wstrn. part of Cuyahoga co. O., by p.r. 368 ms. N. W. W. C.

and 136 N. E. Columbus.

FROZEN RUN, p-v. formerly called Lycoming, in Lycoming tsp. L, coming co. Pa. See Ly. coming tsp.

FRUIT HILL, p-v. Clearfield co. Pa., by p-r. 179 ms. N. W. Harrisburg.

FRUIT'S, p.v. in the nthrn. part of Callaway co. Mo., by p-r. 951 ms. w. W. C., 48 N. Jeffer-

son, and 150 N. w. by w. St. Louis.

FRYRBURG, p.t. Oxford co. Me. on the Saco, which here has a remarkable bend, winding for 36 ms. through the town. The village of Frye. burg stands on a plain, surrounded on all sides except towards the s. by lofty mountains. It contains a flourishing scademy, whose funds consist of 15,000 acres of land. It is 60 ms. N. w. of Portland, and 120 x. by E. of Boston. Pop.

FRYSBURG, p.v. in the cerm. angle of Lehigh co. Pa., 12 ms. s. E. Allentown, 12 ms. s. Bethlehem, and by p-r. 102 ms. N. E. by E. Harris-

FULGHAMPTON, p.v. in the sthrn. part of Copiah co. Misp., about 50 ms. s. w. Jackson, and an equal distance N. E. by E. Natchez.

FULLWOOD'S STORE, and p.o. Mecklenburg co. by p-r. 152 ms. sthwrd. from Raleigh.

Fulton, p.t. Schoharrie co. N. Y., 42 ms. w. Albany. Pop. 1,604.

FULTON, p.v. Rowan co. N. C., by p.r. 137 ms. wstrd. from Raleigh.

Fulton, p.o. Sumpter dist. S. C., on the road from Eutaw Springs to Statesburg, by p.r. 51 ms. s. E. Columbia.

Fulron, p.v. in the n. estru. part of Tipton co. Tennessee by p.r. 218 miles s. w. by w. Nash-

FULTON, p.v. Hamilton co. O., 3 ms. estrd. Cincinnati, by p-r. 494 w. W. C. and 109 s. w. by w. Columbus.

Fullton, p.v. and st. jus. Callaway co. Mo., by p.r. 967 ms. w. W. C., 32 N. N. E. Jefferson, and 150 a little N. of w. St. Louis. Lat. 39° 11' and long. 14° 52' w. W. C.

FULTON, Fulton co. Il. (See Lewistown, Ful-

ton co. Il.)

FULTON co. of Il. badd. s. w. by Schuyler, w. by Macdonough, N. w. by Warren, N. by Knox, N. E. by Peoria, and s. E. by Illinois r., separar. ing it from Tazewell. Length from s. to N. 33 ms., mean breadth 24, and area 792 sq. ms. Extending in lat. from 40° 12' to 40° 42', and in long, from 12° 50' to 13° 25' w. W. C. This co. is chiefly drained by the Kickapoo cr. The slope s. estrds. towards Illinois r. The latter stream opposite to the upper part of the co. dilates into Peoria lake, a sheet of water upwards of 20 ms. in length, with a breadth from 3 a m. to 2 ms. The face of the co. is diversified by hill and dale; soil highly fertile. Cf. t. Peoria, called in the post office list Fulton. Population

FULTONHAM, p.v. in the wstin. part of Mus. kingum co. O., by p-r. 345 ms. N. w. by w. 1 w.

W.C. and 55 E. Columbus.

Funny, bay of, sets up between Cape Sable in Nova Scotia, and Mt. Desert isl. Me. The tides at Cumberland, N. B. at the head of the bay, and at some other places, often rise to the height of 70 ft. in the spring; and from 30 to 60 ft. at other points along the bay.

Funkstown, p.v. on the left bank of Antictam cr. Washington co. Md., 3. ms. s. s. E. Hagerstown, and 22 n. w. from the city of Frederick.

G.

GADSDEN, eo. of Flor., bndd. s. by the Gulf of where it bounds Gallatin co. Ky. flows by a Mexico, by the Appalachicola r. which sepa- course of nearly w. and the greatest length of rates it from Washington w., Jackson N. W., κ. the co. lies parallel to that stream 36 ms.; by Decatur co. Geo., and on the E. the Ocklockonne r., which separates it from Leon co. Flor. Length from Cape St. George, including Appalachicola bay, 75 ms., mean breadth 28, and area 2,100 sq. ms. Cf. t. Quincy. It ex. tends in lat. from 29° 39' to 30° 40', and in long. from 7° 26' to 8° 08' w. W. C. Pop. 4,895.

Gaines, p.t. Orleans co. N. Y., on the Canal,

22 ms. N. Batavia. Soil, mostly a rich loam, watered by Otter, Marsh and Sandy crs. Pop.

1,833.

GAINESBORO', p-v. Frederick co. Va., 13 ms. s. E. Winchester, and by p-r. 144 n. w. by w.W.C. GAINESBORO', p-v. and st. jus. Jackson co. Ten., on the right bank of Cumberland r. 68 ms. R. E. by

E. Nashville. Lat. 36° 24', long. 8° 42' w. W. C GAINESBURG, p.v. Dauphin co. Pa., by p.r. 22

ms. from Harrisburg.

GAINE'S CROSS ROADS, p.o. Culpepper co. Va. by p-r. 97 ms. s. westerly from W. C., and 128 N. N. W. Richmond.

GAINE'S CROSS ROADS, p.o. Boone co. Ky., by p-r. 68 ms. a little E. of N. Frankfort, and 25 s. s. w. Cincinnati.

GAINE'S STORE, and p-o. Pike co. Ala., by p-r. 934 ms. s. w. W. C., and 204 s. E. Tuscaloosa. GAINESVILLE, p-t. Gennessee co. N. Y., 28 ms. s. Batavia. Soil a loamy gravel, heavily timbered; bog iron ores. Pop. 1,934.

GAINESVILLE, p.v. and st. jus. Hall co. Geo., 167 ms. a little w. of n. Milledgeville. Lat. 34°

long. 60 42' w. W. C.

GALEN, t. Wayne co. N. Y., 12 ms. N. Water-Contains about 70,000 acres. Soil principally good, excepting 4000 acres of marsh, being part of the great Cayuga marsh. The Erie canal passes through the whole extent of the town. There is a salt spring on the estra. margin, capable of supplying any quantity of good

water. Pop. 3,631.

GALENA, p.v. and st. jus. Joe Daviess co. II., by p.r. 990 ms. from W. C., and 326 N. N. W. ½ N. Vandalia. According to Tanner it is situated on Fever r., 5 ms. above its influx into the Misp. r., lat. 42° 19', long. 13° 22' w. W.C. These relative geographical positions, give the bearing from W.C. to Galena N. 71½° w. very nearly, and the direct distance 771 statute ms. within an inconsiderable fraction. Galena derives its name from the abundant mines in its vicinity, of the Galena ore of lead. (See Joe Dariess co.)

GALION, p.v. in the northwestern part of Richland co. O. by p-r. 398 ms. n. w. by w. W. C. and 81 a little E. of N. Columbus.

GALLATIN, t. Columbia co. N. Y. Pop. 899. GALLATIN, p.v. and st. jus. Sumner co. Ten. situated on the road from Nashville to Glasgow, in Ky. 31 ms. N. E. from the former, and 62 s. w. from the latter place. Lat. 36° 20', and long. 9º 24' w. W. C.

GALLATIN, co. of Ky. bndd. by Grant co. E., Owen s. E., Henry s., Oldham s. w., and by Ohio ken, the soil various, but în part very produc. r. which separates it from Jefferson in Ind. N. w. tive. Cf. t. Gallipolis. Pop. 1820, 7,098, 1830, and from Switzerland Ind. N. The Ohio r. 9,733.

mean breadth about 10, and area 360 sq. ms., lying between lat. 38° 33' and 38° 59', and long. 7° 45' and 8° 25' w. W. C. Ky. r. enters the southern border, and flowing thence N. w. falls into Ohio r. at the co. st. Port William. surface is hilly but soil fertile. Pop. Pop. 1820, 7,075, 1830, 6,674.

GALLATIN, p.v. and st. jus. Copiah co. Misp. situated on the southern branch of Bayou Pierre 65 ms. r. s. by r. Natchez, and 40 ms. s. w. Jackson. Lat. 31° 51′, long. 13° 35′.

GALLATIN, p-v. in the western part of Parke co. Ind. by p-r. 639 ms. n. w. by w. ½ w. W. C

and 77 w. Indianopolis.

GALLATIN, co. of II. bndd. s. by Pope, w. by Frankliu, N. w. by Hamilton, N. E. by White, N. E. by E. by the lower part of Wabash r. separating it from Posey co. of Ind., E. by Ohio r. separating it from Union co. Ky., and s. E. by the Ohio r. separating it from Livingston co. Ky. Greatest length from south to north 40 ms. mean breadth 22, and area 792 sq. ms. Extending in lat. from 37° 27' to 33° and in long. from 11° 08' to 11° 48' w. W. C. This large co. is a natural section in itself, being nearly commensurate with the valley of Saline r. The slope is to the s. E. in the general direction of Saline r. though the base of its plain, the channels of Wabash and Ohio rs. extend from north to south very nearly; as the Ohio opposite Gallatin co. of Il. continues the course of lower Wabash. Saline r. derives its name from extensive springs of water, impregnated with common culinary salt (muriate of soda,) which is manufactured in considerable quantities in this co. Cf. t. Shawneetown. Pop. 7,405.

Gallatin's r. one of the extreme southwest-ctn sources of Missouri proper. This stream rises in one of the Chippewayan vallies, about lat. 44°, long. 32° w. W. C., and interlocking sources with those of Yellow Stone r. on the east, Madison's river on the west, and with a mountain chain intervening, opposite to those of Lewis r. Flowing northwards unites with Madison's and Jefferson's rs. to form Missouri. The very elevated valley from which issue these remote fountains of Missouri, is one of those interesting mountain basins, of which Bohemia in Europe, and Mexico in North America, are

other striking examples. (See Missouri r.)
Gallia, co. of O. bndd. s. w. by Lawrence, w. by Jackson, N. w. by Athens, N. by Meigs, and N. E., E. and S. E. by Mason co. Va., from which it is separated by Ohio r. Length from south to north 30, mean width 16, and area 480 sq. ms. Extending in lat. from 38° 34' to 39°, and in long. from 5° 07'to 5° 30' w. W. C. This co. lies opposite to the mouth of Great Kenhawa, is traversed by Raccoon cr., and though badd. by the Ohio r. on the east, the slope is parallel The surface to and not towards that stream. of the whole co. with but little exception is bro-

p.r. 362 ms. w. W. C. and 108 s. E. Columbus. It is situated on a rather clevated second bottom, on the right bank of Ohio r. nearly opposite Point Pleasant in Mason co. Va., at the mouth of Great Kenhawa. This place and Gallia co. were named by the original French settlers under M. D'Hebecourt. This small colony were fixed on Ohio, about the beginning of the French revolution. The place now contains, according to Flint, a court house, jail, two places of public worship, an academy, three steam mills, one printing office, 80 houses, and 12 mercantile Pop. 755. Lat. 38° 51', long. 5° 11' stores. w. W. C.

GALLIVAN'S BAY and r. This sheet of water is the nrihm, part of the still more extensive Chatham Bay, sthwstrn. coast of the peninsula of Florida. The bay of Galivan's stretches estrds, about 20 ms. from Cape Romans, receiving Gallivan's r. from N. E. The r. appears as laid down on Tanner's map to be the drain of interior swamps. The whole adjacent country is low and marshy. The chord of Gallivan's Bay lies along N. lat. 26; and the central part

is very near 410 w. long. W. C.

GALLIVENT'S FERRY, over Little Pedee, and p.o. in the northwestern part of Hony district S. C. 22 ms. x. w. Conwaybro, and by p-r. 138 ms. a little N. of E. Columbia.

GALLOWAY, t. Gloucester co. N. J. Pop. 2,960. GALVESTON, small village of La. in the parish of Iberville, situated on the right bank of Amite r. immediately below the mouth of bayou Iberville, about 20 ms. N. N. E. Donaldsonville, and 25 southeastward Baton Rouge.

GALWAY, p.t. Saratoga co. N. Y. 10 ms. N. w. Ballston Spa, a good tsp. for agriculture. Gypsum is said to have been discovered in a state of solution in a spring in this town. Pop.

2,710.

Gamage's, p.o. Bibb co. Ala. by p-r. 38 ms.

eastward from Tuscaloosa.

GAMBIER, p-v. in Pleasant tsp. Knox co. O. by p-r. 5 ms. E. Mount Vernon, the co. st. 370 ms. N. w. by w. W. C. and 50 miles N. E. Columbus. Kenyon college, (founded 1828,) an Episcopal institution, is located here, and was founded by Bishop Chase. A large, and very commodious building has been erected, for the purposes of the college; 8000 acres of land belong to it, and it was partly endowed by a considerable sum, (about \$13,000,) received from England. The faculty consists of a president and 4 professors. Number of students, 1832-3, 80. A diocesan theological seminary is connected with the college. Pop. 220.

of Richland co. O. by p.r. 12 ms. northwards from Mansfield, the co. st. 398 n. w. by w. W.

C. and 81 N. N. E. Columbus.

GAMBLE's p.o. Alleghany co. Pa. by p.r. 223 ms. N. W. W. C.

GANDY'S p.o. Morgan co. Ala. by p.r. 104 ms. N. N. E. Tuscaloosa.

Gallipolis, p.v. and st. jus. Gallia co. O. by Well situated for manufactures, 6 ms. s. Au.

gusta. Pop. 3,709.

GARDNER'S BAY AND ISLAND, end of Long Island, N.Y. celebrated for its dairies. From 6,000 to 7,000 weight of cheese are made annually. The neat profits of the farm average about \$5,000.

GARDNER, p-t. Worcester co. Mass. 25 ms. N. Worcester, and 58 x. w. Boston. Face of the town uneven. Soil good for grass, and most

other products. Pop. 1,023.

GARDNER'S BRIDGE, and p-o. Martin co. N. C. by p-r. 140 ms. eastward from Raleigh.

GARDNER'S CROSS ROADS, and p.o. Louisa co. Va. by p.r. 72 ms. N. W. Richmond, and 101 s. W. V. C.

GARDNER'S STORE, and p.o. Randolph co. N. C. by p.r. 51 ms. westward from Raleigh.

GARDVER'S TAVERN, and p.o. Hanover co. Va. 21 ms. from Richmond.

GARLAND, p.t. Penobscot co. Me. 28 ms. N. w.

Bangor. Pop. 621.

GARNER'S FORD, and p-o. Rutherford co. N. C. by p.r. 222 ms. s. w. by w. Raleigh.

GARNET, p.v. in the southern part of Henry co. Ind. by p-r. 530 ms. N. w. by w. ½ w. W. C. and 44 a little N. of E. Indianopolis.

GAROGA, cr. rises in Johnstown, Montgomery co. N. Y. and runs s. w. about 20 ms. to the

Mohawk, and is a fine mill stream.

GARRARD, co. of Ky. bndd. by Rockcastle N. E., Lincoln S. W., Mercer N. W., Ky. r. which divides it from Jessamine x., and by Madison x. E. Length 30, mean breadth 8, and area 240 sq. ms. Lying between 37° 28' and 37° 52', and long. 7° 16' and 7° 42' w. W. C. It is composed of the space between Dicks r. and Paint Lick er. and is a highly productive tract. Cf. t. Lancaster. Pop. 1820, 10.851, 1830, 11,871.

GARRETTSVILLE, p-v. Portage co. O.

Garwoon's Mill, and p.o. southeastern part of Logan co. Ky. by p-r. 10 ms. southeastward Bellefontaine, the co. st. 448 n. w. by w. W. C. and 52 N. w. by w. Columbus.

GASCONADE, r. confluent of Mo. in the state of Mo. rises interlocking sources with those of the southeastern branches of Osage r. and the numerous branches of White, Black, and Maramec rs. The extreme sources of Gasconade are in Wayne co., but flowing thence towards the N. E. enters Gasconade co. which it traverses to its entrance into Mo. r. at the village of Gasconade, after a comparative course of 140 ms. The valley of this r. lies between lat 37° and 38° 40', and between long. 14° 25' and 16° 0' w. W. C

GASCONADE, co. of Mo. bndd. E. by Franklin, GAMBLE'S MILLS, and p.o. in the N. w. angle s. and s. w. by cos. unknown, N. w. by Osage r. separating it from Cole co., x. w. by Mo. r. sep. arating it from Calaway co. and Mo. r. on the N. E. separating it from Montgomery co. Length from E. to w. 45, mean breadth 28, area 1,260 sq. ms. Extending in lat. from 38° 67' to 38° 32′, and in long. from 14° 20′ to 15° 08′ w. W. C. This co. is traversed and bisected into GAP, p.v. on the eastern border of Lancaster two very nearly equal sections by Gasconade r. co. Pa. and on the Phil. road 16 ms. s. E. by E. the general slope being to the N. castward, to-Lancaster and 48 ms. w. Philadelphia. ward Mo. r. The southeastern angle giving GARDNER, p.t. Kennebec co. Me. w. Ken. source to the Bourbense branch of the Mara. nebec r. Contains a flourishing Lyceum .- mec. Cf. t. Gasconade. Pop. 1,545.

GASCONADE, p.v. and st. jus. Gasconade co. ties of maple sugar. A tract about 40 ms. Mo., is situated on the point above the junction wide, along Genesee r., is the best land in all of Gasconade with Mo. r. 80 ms. a little N. of w. from St. Louis, and by p-r. 47 ms. a little N. of E. Jefferson. Lat. 38° 40′, long. 14° 32′ w. W.

Gassaway's Mills, and p-o. in the eastern part of Monroe co. O. by p-r. 304 ms. westward

W. C., and 150 eastward Columbus.

GATES, t. st. jus. Monroe co. N. Y. 236 ms. w. N. w. Albany. The post borough of Rochester, the seat of the co. buildings, is in this The Erie canal extends E. and w. through this tsp., crossing the Genesee r. at the

Falls by a stone aqueduct. Pop. 1,631.

GATES, co. of N. C. bndd. cast by Pasquotank, southeast by Perquimans, by Chowan or Meherin r. which separates it from Hertford s., and Northampton s. w., by Southampton co. Va. N. w., and Nansemond N., lying between lat brought from Canada. 36° 18' and 36° 30', and between long. 10 minutes w. and 20 E. from W. C. Pop. 1820, 6,837, in 1830, 7,866. Gates co. is well situated for navigation, as besides being bordered by Chowan r. that stream receives within the co. the united waters of Nottaway and Black

GATES, c. h. and p-o. in the forks of Bennett's cr. Gates co. N. C. about 45 ms. s. w. Norfolk in Va. and by p-r. 214 ms. N. E. by E. Raleigh. Lat. 36° 25′, long. 0° 12′ E. W. C.

GATESVILLE, p-v. and st. jus. Gates co. N. C. by p-r. 254 ms. s. W. C. and 141 N. E. by E. Raleigh. It is situated on the main road from Raleigh to Norfolk in Virginia, and at the forks of Bennett's cr. a small branch of Chowan r.

flat. 36° 23', long. 0° 14' E. W. C.

GAULEY, r. of Virginia, rises in Randolph, Pocahontas, and Green Briar cos. by numerous ers. which unite in Nicholas, and flow by a course of a little s. of w. falling into the right side of the Great Kenhawa river, at the head of the Great Falls. The valley of Gauley r. is about 60 ms. long, and lies between those of Elk and Green Briar 18.

GAULEY BRIDGE, and p-o. on the Great Kenhawa r. Kenhawa co. Va. by p.r. 278 ms. a little N. of w. Richmond and 344 s. w. by w. W. C.

GEBHARTS, p.o. in the western part of Somer. set co. Pa. by p-r. 175 ms. N. w. from W. C.

GEIGER's MILLS, and p-o. in the southeastern part of Berks co. Pa. by p.r. 138 ms. N. N. E. W. C. and 63 eastward Harrisburg.

GELOSTER, p.v. Kalamazoo co. Michigan about

140 ms. w. Detroit.

GENERAL PIKE, p.o. late Phoenixville, Chester co. Pa. by p.r. 132 ms. N. E. W. C. and 77

z. E. by E. Harrisburg.

GENESEE, co. N. Y. bndd. by lake Ontario N., by Monroe and Livingston cos. E., s. by Alleghany and Cattaraugus, and w. by Erie and Niagara cos. Extreme length N. and s. 54 ms., extreme width 291, containing 1,280 square ms. or 819,200 acres. Lands heavily timbered, on the lake Erie table land. Soil loamy or gravel. ly, good for wheat and grass. Its surface undulating, extensive champaigns, small swells, and broad vallies. Limestone, iron ore, water lime, salt springs, and various clays are among its mineral productions. It produces vast quanti- burn, and 185 from Albany. Surface gently

the state, and equal to any wheat country in the world, and yet till within about 20 years, was unknown as such. Multitudes of New Englanders passed it, and went to settle on cold poor land, where 30 bushels of corn and potatoes only, satisfied them. At length a man named Rogers made an experiment on the alluvial Geneseo land with wheat, and raised immense crops. Now it yields 60 bushels of corn to the acre, 25 of wheat; the latter at an expense (rent included) of only 33 and sometime 25 per cent. cient mounds are numerous, mere burying grounds, where bones are found in heaps, much decayed, laid horizontally. Indian skeletons are often washed out of the banks in sitting postures, with implements, &c. Broaches and crosses are sometimes found, which were Consumption is not known in this region; but cutaneous disorders abound. There are no manufactories except flour mills, &c. Threshing is done by ma. chines, which cost from \$80 to \$150 each. Cf, t. Batavia. Pop. 1820, 39,835, 1830, 51,992.

GENESEE, r., rises on the great table land, or Grand Plateau of Western Pennsylvania, runs N. across the western part of N. Y. and empties into lake Ontario. Near its mouth, at Carthage, there are falls of 75 ft., and at Rochester, just above, of 96 ft., and some rapids for 2 ms. fur. ther, from the head of which, the feeder leads into the Eric canal. In the town of Nunda, at the N. end of Alleghany co. are two other falls

near each other, of 60 and 90 ft.

GENESEE, t. Alleghany co. N. Y. Population

Geneseo, p.t. st. jus. Livingston co. N. Y. 27 miles s. s. w. Rochester, and 238 from Albany. Surface undulating. In Fall brook is a cascade nearly 100 ft. almost perpendicular.

Pop. 2,675.

GENEVA, one of the most delightful villages in N. Y. is situated at the N. w. extremity of Seneca lake, of which it commands a fine view, as well as of the surrounding scenery. It lies near the outlet of the lake, in the town of Sene. ca, Ontario co. N. Y. 14 ms. E. Canandaigua, and 179 w. Albany. It is very neatly built, and contains many fine country seats, 4 churches, a bank, and Geneva college, which was found. ed in 1825. In this institution are a president, 3 professors, and 3 other instructors. 1832-3, 44. In the libraries are about 2000 vols. Com. 1st Wednesday in Aug.

GENEVA, p.v. and tsp. in the western part of Ashtabula co. Ohio, by p.r. 348 ms. N. w. W. C. and 180 ms. N. E. Columbus. Pop. tsp. 771.

GENEVA, p-v. in the northwestern part of the co. by p-r. 585 ms. w. W. C. and 53 s. E. Indianopolis.

GENITO, p-v. on the left bank of Appamattox r. in the southeastern part of Powhatan co. Virginia, by p-r. 34 ms. s. w. by w. Richmond.

GENOA, p.v. and tsp. Delaware co. O. The p.v. is in the southern part of the co. 17 ms. northward from Columbus, and 392 ms. N. W. by w. W. C. Pop. 659.

GENOA, p.t. Cayuga co. N. Y. 20 miles s. Au-

uneven. Soil remarkably fertile. plied with mill seats. Pop. 2,768.

GENTRY'S STORE, and p.o. Spencer co. Indiana, about 160 ms. a little w. of s. Indianopolis. GENTSVILLE, p-o. Abbeville dist. S. C. by p-r. 102 ms. a little N. W. Columbia, and 536 s. w.

Georges Store, and p.o. Pike co. Ala. by p-r. 168 ms. s. E. Tuscaloosa.

Georgesville, p.v. Yazoo co. Misp. by p.r. 81 ms. northward from Jackson.

GEORGESVILLE, p-v. in Pleasant tsp. and in the southwestern angle of Franklin co. Ohio, 13 ms. s. w. Columbus, and by p-r. 409 s. w. by w. 4 w. W. C. Pop. 39.

GEORGETOWN, t. Lincoln co. Me. at the mouth of the Kennebec, 15 ms. s. w. Wiscasset. Pop.

1,258.

Georgetown, p-t. Madison co. N. Y. 12 ms. s. w. Morrisville, and 106 w. Albany, good for

grazing, &c. Pop. 1,094.

GEORGETOWN, p-v. on the left bank of the Ohio river, immediately above the mouth of Mill cr. and of the Virginia line, Beaver co. Pa. 35 ms. by land w. N. w. Pittsburg.

Georgetown, p-v. and st. jus. Sussex co. Delaware, on the height of land between the sources of Nanticoke and Indian rs. 37 ms. a little E. of s. Dover. Lat. 38° 43′, long. 1°

37' E. W. C.

Georgerown, port of entry, and p-t. at the head of the tide, and on the left bank of Potomac river, Washington co. Dist. Columbia. It extends in length along the Potomac, and in breadth up Rock cr. rising by a blod acclivity from both streams. The Chesapeake and Ohio canal passes through this town. It is the seat of a Roman Catholic college, and of considerable commerce. The college is the oldest one of that denomination in the U.S. It was incorporated, 1799, and empowered to confer degrees by Congress, 1815. There about 20 teachers belonging to the institution, about 150 students, and the library contains 7,000 vols. There is also a nunnery here, and catholic female academy; the first containing about 60 nuns, and the latter 100 pupils. Commencement of the college is in July. The progressive population is shown by the subjoined table. (See article District Columbia.)

Whites, Free Col'd, Slaves, Total, 3,235 1810. 551 1,162 4,948 4,940 1,526 1820, 7,360 1830, 6,057 1,209 1,175 8,441

GEORGETOWN, dist. of S. C. bndd. by Santee r. which separates it from Charlestown dist. s. and s. w., by Williamsburg dist. w. and N. w., by Horry dist. N. and N. E., and by the Atlantic E. and s. E. Length nearly parallel to the ocean 40 ms., mean breadth 26, and area 1,040 sq. ms. Lying between lat. 33° 05' and 33° 46', and long. 2° 13' and 2° 50' w. W. C. The surface of this dist. is a plain, in many places marshy, but much of the r. soil is very productive, and as it is in a remarkable manner traversed by rivers, the commercial advantages are extensive. Besides the outlets of Santee r. Winyaw bay is the estuary of Waccamaw, Great Pedee, and Black rs. All those confluents of Winyaw, Atlantic border, to at least 1,200 feet elevation unite at, or near Georgetown, the mart and st. above the tides, without estimating the ridges

Well sup- jus. of the dist. Rice and cotton are the principal staples. Pop. 1820, 17,603, 1830, 19,943.

Georgerown, p.t. port of entry and st. jus. Georgetown dist. S. C. situated on the point above the junction of Sampit cr. and Pedee r.; the body of the town is, however, on the former. About 3 ms. above the Port, Pedee receives Black r. from the w., and directly opposite, and E. from the harbor, Waccamaw comes in from the N. N. E. Vessels of 11 ft. draught are admitted over the bar of Pedee and up to Georgetown. . Having an extensive and well cultivated interior, Georgetown carries on an extensive commerce. Lat. 33° 21', and long. 2° 22' w. W. C. Georgetown is distant by the road 70 ms. N. E. Charleston, by p.r. 151 ms. s. E. by E. Columbia, and 480 s. s. w. W. C.

Georgetown, p.v. and st. jus. Scott co. Ky. is situated on Elkhorn creek, 15 ms. E. Frankfort, 12 w. of v. Lexington, and 60 s. w. Maysville. It is a place of considerable trade, and contains a college, 5 houses of public worship, a printing office where a weekly paper is published, and an excellent female seminary. college has 2 professors, a tutor, about 70 students, and a small library. A preparatory department is connected with it. Lat. of the vil. 38° 14′, long. 7° 31′ w. W. C. Pop. 1,344. Georgerown, p.v. Copiah co. Misp. about 45

ms. a little N. of E. Natchez, and by p-r. 57 s. s.

w. Jackson.

170

Georgetown, p.v. Short Creek tsp. Harrison

GEORGETOWN CROSS ROADS and p-o. in the N. g. part of Kent co. Md. 15 ms. N. E. Chestertown, and 40 N. N. E. Baltimore.

Georgerown, p.v. and st. jus. Brown co. O. by p-r. 480 ms. w. W. C., 104 s. s. w. Columbus, and 45 s. E. by E. Cincinnati. It is situated on White Oak creek, and in the southwestern part of the co. Lat 38° 53', long. 6° 51' w. W. C. Population 1830, 325.

Georgia, p.t. Franklin co. Vt. 18 ms. N. Burlington, and 41 x. w. Montpelier, being situated on take Champlain. Mill privileges numerous. The soil is in general rich and productive. There is a natural bridge over one of the streams. Pop. 1,897.

GEORGIA, one of the U. S., badd. s. and s. w. by Flor., w. by Ala. K. w. by Ten., K. by N. C., N. E. and E. by S. C., and s. E. by the Atlantic. The greatest line that can be drawn in Geo. is from the mouth of St. Mary's r. to the N. w. angle of the state, in a direction x., 40° 41' w.; 394 statute ms., and carefully measured by the rhomb, the area is found 62,083 sq. ms., therefore the mean breadth is 1574 ms. very nearly. Extending in lat. from 30° 20, at the extreme southern bend of St. Mary's r. to 35 n. on the Ten. and N. C. line. In long. it extends from 3° 57', at the mouth of Savannahr., to 8° 42' w. W. C. at the northwestern angle of Ten. Georgia occupies the great inclined plain, from which the peninsula of Florida is protruded, and from which, on the s. E. the rivers run into the Atlantic, and s. w. into the gulf of Mexico. From the southern border of Geo. this great plain rises by a gradual acclivity from the inundated

The difference of height being and maize. equivalent to 3 degrees of temperature, and the lat. difference amounting to 4° 40; the whole extreme of temperature included in Geo. is 750 Fahrenheit. It is found both from vegetable life and from experiments made with the thermometer, that the seasons on the Atlantic coast have at least two degrees higher temperature than those of places on equal height, and the same latitude in the basin of Misp. From all the preceding causes the state of Georgia presents a very marked variety of seasons and of vegetable production. In both these respects, the latter, however, arising from the former, gives to the state a range of vegetable existence wider than that of any other state of the U.S. It is physically divided, like the two Carolinas, into three zones. First, the flat sea border, including numerous small islands; second, the sand hill zone, spreading by an indefinite out-line between the sea border, and the third, a hilly and part mountainous tract, beyond the lower falls of the rivers. The sea sand alluvial border, in part diurnally inundated by the ocean tides, with some fertile, but much sterile soil, may be called the tropical climate of Georgia. Here, along the streams, the season of summer is sufficiently long and warm to mature the sugar cane, orange, olive, date, palm, and many other tender plants. The second, or sand hill region, with equal diversity of soil, produces maize and cotton, as the most valuable staples. But the third, the hilly and mountainous section, abounding in excellent soil, pure fountain water, and a more salubrious air, is for human residence, much the finest part of the state. Here the bread grains, the apple, peach and plum, the green pasture, and rich meadows in summer and autumn, and in winter the denuded forest, announce a climate of northern texture. The description of these zones must, nevertheless, be taken as general; where they separate, the features are so blended as to defy exact demarcation, but on the other hand, if we assume the two extremes, the contrast is indeed strongly marked. No two regions could, in every physical feature, differ much more essentially than does the low, flooded, bilious Atlantic border, cut by the St. Mary's, Santilla, Altamaha, and Ogeechee rs., and the elevated, broken, rocky tract, from which are poured the clear and pure confluents of the Coosa and Ten. One very remarkable circumstance in the climates of the southern sections of the U.S. may be here appropriately noticed. Sweet oranges are reared on the Atlantic coast as high as Beaufort dist. in S. C. or to 32° 30' N., and the fan palm, and live oak grow as indigenous vegetables as far as the mouth of Cape Fear r. in N. C., lat. 34°. On the Misp. the live oak ceases below 30° 30′ N, and the fan palm (palmetto) at about 31° N. Sugar cane cannot be cultivated to advantage in La. above lat. 30° 30', whilst that plant flourishes along the entire sea border of Georgia into S. C. In brief, it may be stated that at one extremity Georgia produces wheat, and at the other sugar, and taking the whole state, amongst many more staples of less value, we may enumerate sugar, rice, indigo, tobacco, cotton, wheat, rye, oats,

The range of garden vegetables is also immense. Such are the natural advantages possessed by this extensive state, that its advance in wealth and population since the American revolution has been so rapid, that of the Atlantic states, it has been second only to N. Y. in relative progression. Though from many causes, seminaries of education have languished in the southern states, this primary object of human policy has met with considerable attention in Georgia. Franklin college, at Athens, Clark co., is the incipient step towards a projected university. A branch of their plan of instruction was to have an academy in every co. This has in part been effected; but necessarily remains imperfect in the recently settled cos., many of which were not designated at the taking of the census for 1820. Population .-This has increased very rapidly in Georgia. In 1749 it amounted to 6,000 only. In 1790 it was 82,548; in 1800, 162,686; 1810, 252,433; 1820, 318,989; and in 1830, 516,823, to which we prefix that of 1820, with the free, slave, and aggregate pop. of 1830, as follows-

Counties.	pop. 1829.	Free.	Staves.	total 1830
Appling,	1,264	1,289	179	1,468
Buker,	1	978	275	1,253
Baldwin,	7,734	2,753	4,542	7,295
Bibb,		4,100	2,998	7,154
Hryan,	3,021	737	2,403	3,139
Bullock,	2,578	1,937	650	2,587
Burke,	11,577	5,191 3,261	0,643	11,833
Butt*,		3,261	1,683	4,944
Caniden,	4,342	1,492	3,086	4,578
Campbell,	, ,	2,705	618	3,323
Carroll,		2,932	487	3,419
Chatham,	14,737	4,649	9,478	14,127
Cinrke,	8,767	5,467	4,709	10,176
Columbia,	12,695	4,574	8,032	12,606
Coweta,	,	3.631	1,372	5,003
Crawford,		3,595 2,546	1,718	5,313
Decatur,		2,546	1,308	3,854
De Kalb,	1	8.394	1,648	10,042
Dooly,	ļ i	1,799	336	2,135
Early.	768	1,511	540	2,051
Effingham, .	3,018	1,712	1,212	2,924
Elbert,	11,788	6,589	5,765	12,354
Emmanuel,	2,028	2,208	465	2,673
Fayette,	7,500	4,317	1,187	5,504
Franklin,	9,040	7,737 793	2,370	10,107
Glynn,	3,418	793	3,968	4,567
Greenc,	13,589	5,079	7,470	12,549
Gwinnett,	4,529	10,957	7,470 2,332	13,289
Habersham,	3,145	9,762	909	10,671
Itali,	5,066	10,557	1,181	11,748
Hancock,	12,734	4,640	7,180	11,820
Harris,	1	2.836	2,269	5,005
Henry,		7,995	2,571	10,566
Houston,		( 5.175	2,194	7,369
lrwin,	411	1,071	109	1,180
Jackson,	8,355	6,221	9 723	9,004
Jasper,	14.614	6,809	6,322	13,131
Jefferson,	7,056	3,662	3,647	7,309
Jones,	16,560	6.516	6.829	13,345
Laurens,	5,436	3,214	6,829 2,375	5,589
Lee,	1 0,100	1 300	311	1,680
Liberty,	6,695	1,609	5,624	7,233
Lincoln,	6,458	2,869	3,276	6,145
Lowndes,	1 0,100	2,118	3,276 335	2,453
Lumpkin,		20,220	000	1, 100
Madison,	3,735	3,387	1,259	4,646
Blac lutosh,	5,129	1,204	3,794	4,998
Marion,	0,1~0	1,327	109	1,436
Merriwether,		3,008	1,394	4,422
Monroe,		8,849	7,353	16,202
	1,862	934	335	1.269
Montgomery,	13,520	5,226	6,820	1,269 12,046
Morgan,	20,020	2,263	1,240	3,508
Nuscogee, Newton,		8,152	3,003	11,155
	14,046	5,670	7 040	13,618
Oglethorpe, Pike,	17,020	4,376	1 773	6,149
Pulaski,	5,283	3,141	1,765 7,707	4,906
Putnam,	15,475	5,554	7,707	13,261
a reconstitution in	1 30/210	1 0,000		1

Counties.	pop. 1820	Free.	Slaves.	pop. 1°30.
Rabun,	524	2,117	59	2,176
Ramislph,		1,500	(882	2,191
Richmond,	8,608	5,3%	6,246	11.644
Meriven,	3,941	2,410	2,366	1778
Tabol,		3,443	2,009	5.940
Tudaferm,	1	2,159	2,733	4,934
Tanall,	2,644	1,534	306	2.010
Telfair,	2,104	1,571	565	2,136
Thomas,		2,131	1,169	3,299
Troupe,	-	3,011	2,153.	5,799
Twiggs,	10,640	4,304	3,507	≻.031
Upson,	-	4,456	2,557	7,013
Walton.	4,192	7,166	3,163	10,929
Ware,		1,144	61	1,295
Warren,	10,630	6,253	4,693	10,946
Washington,	10,627	5,911	3,909	9,820
Wayne,	-	687	275	963
Wilkes	and the second	5,277	8,960	14,937
Wilkinson,	-	5,581	1,622	6,513
Total,	340,947	299.292	217,531	516,823

Of the foregoing population of 1830, were white persons;

		Males.	Females.
Under 5	years of age,	33,027	30,953
Fron	5 to 10,	23,709	22,599
4.5	10 to 15,	15,594	17,9-3
8.6	15 to 20,	15,186	16,450
6.6	20 to 30,	26,844	24,036
6.8	30 to 40,	16,15%	13.971
48	40 to 50,	9,542	8,427
8.5	60 to 60.	5,674	5,039
46	60 to 70,	3,083	2,664
61	70 to 80.	1,120	5827
14	80 to 90,	2,30	1935
\$3	90 to 100,	63	65
44	100 and upwards,	10	20
	909	MARCHIOLES	desirence and a second
	Total,	153,238	143,513

Of the above are deaf and dumb, under 14 years, 50; 14 to 25, 51; 25 and upwards, 44; blind 150.

Colored population

managed by the forest	VX4 9			
	Free.		Slaves	
Under 10 years of age, From 10 to 24, " 24 to 36, " 36 to 55, " 55 to 100, " 100 and upwards,	Males. 368 253 214 186 118	Fems. 347 230 231 185 126	Males. 28,367 24,257 19,440 12,818 3,647	Fems., 38,109 33,917 20,527 12,385, 3,765
Total.	1.261	1.025	108.417	102 714

Free colored and slaves who are deaf and dumb, under 14 years, 26; 14 to 25, 21; 25 and upwards, 12; blind, 123.

Recapitulation,

Free colored. Claves. Total. 516,823 296,816 2,480

On comparing the aggregate population of Georgia for 1820, with that of 1830, it will be seen in that decennial period, the ratio of in-

crease has been over 51 per cent.

Government .- The first constitution of Georgia was adopted February, 1777. The second in 1785, which was amended in 1789, and the third, last, and existing constitution in May, 1798. The legislature consists of a senate and house of representatives, elected each annually. To be eligible to the senate, demands one year's residence in the district from which elected, 3 years an inhabitant of the state, 9 years citi. zenship of the U.S., 25 years of age, and a possession within the co. of a freehold estate of \$500, or of taxable property to the amount of \$1,000. The senate is composed of one member from each co. The house of representa- Oglethorpe made an attempt to seize St. Angus-

tives is composed of members from all the cus. which were formed at the date of the constitution, or which might be formed subsequently, according to their respective numbers of free white persons, and including three fifths of all the people of color. Lnumerations are made septennially; each co. to have at least one, and not more than 4 members. Members of the lower house must be 21 years of age; must have been 7 years a citizen of the U.S., 3 years an inhabitant of Georgia, residing at least I year in the co. immediately preceding his election, from which he may be chosen; and be possessed, in his own right, of a settled freehold estate of the value of \$250, or of taxable property to the amount of \$500, within the co., for at least I year preceding his election. Absence on the public business of the state, or the U. S., excuses from the otherwise requisite residence; and the required property must be clear of all incumbrance. The executive power is vested in a governor, who holds his office 2 years, and is elected by the general assembly; he must, when elected, have been a citizen of the U.S. 12 years, of the state of Georgia 6 years, have attained to the age of 36 years, and possess 5: 0 acres of land, of his own right, within the state, and other property to the amount of \$4000, and whose estate shall, on a reasonable estimation, be competent to the discharge of his debts over and above that sum. To exercise the right of suffrage, demands citizenship, 21 years of age, and the actual payment of taxes. The judiciary is composed of a supreme and inferior courts. Judges of the supreme court are elected by the people, for the term of 3 years, and are remov. able by the governor on the address of two thirds of both houses of the legislature, or by impeach-Inferior judges are elected annually. No religious obligation, test, or disqualification is admitted, nor is any person to be denied the enjoyment of any civil right merely on account of his religious principles. Amendments to the constitution are made by vote of two thirds of both branches of the legislature, at two succeeding sessions.

History .- Of the thirteen original states of the U.S. Georgia was settled most recently. The patent under which this colony was established was granted by George II., 1732, to 21 persons, under the title of "the trustees for set-tling the colony of Georgia." The name was given in honor of the royal grantor; and the first. settlers arrived at Charleston in January, 1733, under the command of general James Oglethorpe. In the spring of that year, the foundation of Savannah was laid, but from the blind feudal principles of granting land, and the de-fective characters of most of the colonists, the advance was very slow in the first years of settlement. Time and experience meliorated these municipal evils; but as a feeble colony, the ravages of war could not be averted. Spain, even in times of peace claimed the country; and in war, her colonies in Florida, and the West Indies, fa. cilitated an invasion of Georgia, and what was perhaps fully as injurious, retaliation was equally tacile. In fact, the first serious attempt at conquest was made in 1740, when general George

tine, and was repulsed with loss. In 1742 the Spaniards in their turn invaded Georgia, and were also defeated in their design. Laboring under so many combined burthens, the exports of Georgia, in 1750 fell short of \$50,000. In 1752 the charter was changed, and the province became a royal colony, when more liberal principles of trade and tenure were adopted. A general representative assembly was estab-lished in 1755, and was in 1763 followed by a cession of all the country between the Altamaha and St. Mary's rivers. The latter grant was one of the meliorating consequences to Georgia, of the cession of Florida to Great Britain. From this epoch Georgia prospered, though vexed and retarded by Indian warfare, and by the war of the revolution. Indeed no other state of the U.S. has suffered more, if so much, from the proximity of the Indian tribes, nor has any other of the original colonies, Virginia excepted, ceded to the U.S. so much of chartered territory. By different conventions, all of the new states of Ala. and Misp. n. of lat. 31°, or about 100,000 sq. ms., have been yielded to the general government. 'At present, 1830, Georgia holds a respectable rank amongst her sister states. The value of her exports in 1817 amounted to between 8 and 9 millions of dollars, and which has since been gradually augmenting.

GEREN'S STORE and p.o. Guilford co. N. C.

by p-r. 101 ms. N. w. by w. Raleigh.

GERMAN t. Chenango co. N. Y. 15 ms. w. Norwich, and 115 w. Albany. Contains abund-Y. 15 ms. w. ance of fine mill seats. Lands very rich along the streams. Pop. 884.

GERMAN FLATS, p.t. s. Mohawk, Herkimer co. N. Y., 5 ms. s. E. Herkimer, and 75 from Albany. A remarkably rich soil. It lies on the grand canal. Here stood fort Herkimer. In 1757, the settlements in this town were desolated by fire and sword. Pop. 2,466

GERMANNA, p-v. on the right bank of Repid Ann r. in the N. E. angle of Orange co. Va. 20 ms. by land above Fredericksburg, and by p-r.

72 ms. s. w. W. C.

GERMANS, p.v. Harrison co. O. by p.r. 281 ms. N. w. by w. W. C. and 140 N. E. by E. Columbus, GERMAN SETTLEMENT and p-o. Preston co. Va.

by p.r. 170 ms. N. w. by W. W. C.

GERMANTOWN, t. Columbia co. N. Y. E. of the Hudson, 12 ms. s. of the city of Hudson. Surface gently undulating, soil good for grass, &c. Poorly watered-remarkably well timberednoted for fruit. Pop. 967.

GERMANTOWN, p-v. and st. jus. Hyde co. N. C. situated on a small bay of Pamlico sound, or rather of Pamlico r., about 40 ms. a little s. of E. Washington, at the mouth of Tar r. and by p-r. 149 ms. in nearly a similar direction from Raleigh. Lat. 35° 24', and long. 0° 35' E. W. C.

GERMANTOWN, p.v. Phil. co. Pa. It is a double line of houses, with the Reading road as a street, extending upwards of 4 ms. from its commencement, 6 ms. from Phil. Mt. Airy college is located in Germantown. Pop. 4,628.

GERMANTOWN, p.v. about the centre of Fau-

leigh.

GERMANTOWN, p.v. in the s. w. part of Mason co. Ky. by p-r. 81 ms. N. z. Frankfort.

GERMANTOWN, p.v. in German tsp. and in the nrthwstra. part of Montgomery co. O. 15 ms. s. w. Dayton, the co. st. by p-r. 487 N. w. by w. w. W. C. and 90 ms. a little s. of w. Columbus. Pop. tsp. 4,700.

GERMAN VALLEY, Morris co. N. J. a beautiful and rich valley, through which runs the s. branch

of Raritan r. 16 ms. w. Morristown.

Gerrandstown, p.v. in the southern part of Berkley co. Va. 18 ms. N. Winchester.

Gerry, t. Chatauque co. N. Y. 18 ms. E. Mayville. Well watered. The timber consists of beech, maple, birch, basswood, ash, elm, oak, walnut, hemlock, &c. Pop. 1,110.

GETTYSBURG, p.v. borough and st. jus. Adams co. Pa. sitt. 'ed on a fine elevated site between Marsh and Rock crs. of Monocacy r. 115 ms. a little s. of w. Phil. and by p-r. 44 ms. s. s. w. Harrisburg. Lat. 39° 50' and long. 0° 14' w. W. C. It is a very pleasant town, in a well cultivated and delightful vicinage, extending mostly in a single street along the main and direct

road from Phil. to Pittsburg. Pop. 1,473.
GHENT, t. Columbia co. N. Y. 11 ms. E. Hud. son. Excellent land, well supplied with mill seats and mills. Pop. 2,783.

Guent, p.v. Gallatin co. O. on the left bank of O. r. opposite Vevay, Switzerland co. Ind. by p-r. 52 ms. a little w. of N. Hartford.

GHOLSON'S, p.o. Graves co. Ky. by p.r. 259

ms. s. w. by w. Frankfort.

GHOLSONVILLE, p.v. on the left bank of Meherin r. Brunswick co. Va. by p-r. 78 ms. s. s. w. Richmond.

Gibbons' Tavern, and p-o. Delaware co. Pa. by p-r. 94 ms. s. E. by E. Harrisburg, and 126 N. E. W. C.

GIBBONSVILLE, See Watervliet.)
GIBRALTAR, p.v. in Iowa co. Mich. by p.r. 1,012 ms. s. w. by w. W. C. This place is not located on Tanner's map, but relatively with Cassville, and Galena in II. it must be between the two latter, and about 22 ms. above Galena.

Gibson, p.v. Susquehannah co. Pa. by p.r.

177 ms. N. N. E. Harrisburg

Gisson, co. of Ten. bndd. by Dyer w., Obion N. w., Weakly N., Carroll E., Madison S., and Haywood S. w. Length 30 ms. mean breadth 22; area 660 sq. ms. Lat. 36°, long. 12° w. W. C. intersect near the centre of this co. The slope of this co. is westward, towards the Misp. r. and down which flow various branches of Forked Deer, and Obion rs. Cf. t. Gibbonsville. Pop. 5,801.

GIBSON PORT, p-v. of Gibson co. Ten. about

150 ms. a little s. of w. Nashville.

GIBSON PORT, Claiborne co. Misp. (See Port

Gibson, same co.)

Gisson, co. of Ind. bndd. n. by White r. separating it from Knox co.; N. E. and E. by Pike; s. E. by Warrick; s. by Vanderberg; s. w. by Posey, and w. and n. w. by Wabash r. separating it from Wabash co. Il. Greatest length from E. to w. 38 ms.; mean breadth 16, and area 600 sq. ms. Extending in lat. from 38° 12' to 38° 34' and in long. from 10° 22' to 11° 04' w. quier co. Va. by p-r. 133 ms. N. w. by w. Ra. from W. C. Slope of the northern and western section very nearly due w. and in that direction

the northern part is traversed by Patoka r. The southeastern angle gives source to Great Pigeon creek, a confinent of O. r., and declines southwardly towards that comparatively large rocky; well watered; contains iron ore and mineral springs; has a flourishing academy. recipient. Face of the co. broken. Cf. town Princeton. Pop. 5,418.

GILEAD, p.t. Oxford co. Me. on the Androscog.

gin, 30 ms. w. Paris. Pop. 377.

GILEAD, p-v. and st. jus. Calhoun co. Il., by p.r. 907 ms. w. W. C.; 126 ms. a little x. of w. Vandalia, and 50 ms. N. N. W. St. Louis in Mo. It is situated between the Misp, and Il. rs. near the right bank of the latter: lat. 39°03', long. 13°37' w. W. C.

GILFORD, t. Strafford co. N. H. s. side lake Winnipiseogee, 23 ms. N. E. Concord. Contains an academy, 11 schools, a valuable paper manufactory, and other useful mills and machinery.

Pop. 1,870.

GILES, co. of Va., bndd. N. by Monroe, N. E. by Botetourt, s. E. by Montgomery, s. by Wythe, s. w. by Tazewell, by the Great Flat Top mtn. which separates it from Logan w., and from Fayette N. w. On its extreme N. N. w. it is separated from Greenbriar co. by New r. The form of this co. is a rude approach to a half meon, and the length between the points about 70 ms. Lying between lat. 37° 06' and 37° 43' and long. 3° 15' to 4° 15' w. W. C. Surface a congeries of mtn. ridges and intervening vallies, extending in a N. E. and s. w. direction. The mtn. vallies are cut and traversed almost at right angles by the Great Kenhawa, which pouring from the elevated vales between the Blue Ridge and Alleghany, in a N. N. E. course, suddenly inflects to N. w., and passing the latter, enters Giles; breaking through several more minor chains, and receiving Greenbriar from Monroe, Kenhawa r. pursues its N. wstrn. course towards O. At the mouth of Sinking er. into Kenhawa, in the estrn. and upper part of the co. opposite the mouth of Greenbriar, the water surface is 1,333 ft. above the Atlantic tides. We may therefore safely assume 1,600 ft. as the mean level of the cultivated land of Giles. This ing settled. Pop. 59. height is fully equivalent to 4 deg. of Fahrenheit, and would give to Giles a winter climate equal to that on N. lat. 41° along the Atlantic margin. Cf. t. Parisburg. In 1820, the pop. was 4,522 only, and at that epoch it included a large tract now comprised in Logan co. Pop. ms. E. Richmond. 5,274.

Gilés, c.h. Giles co. Va. (See Parisburg.) GILES, one of the sthrn. cos. of Ten. build. w. by Lawrence, N. w. by Hickman, N. by Maury, E. by Hickman, and s. by Madison and Limestone cos. of Ten. It is very nearly a square of 30 ms. and area 900 sq. ms. Extending in lat. from 35° to 35° 25' and traversed by long. 10° w. from W. C. Elk r. winding southwardly traverses the s. E. angle of this co., but the much greater part is drained by Richland cr. and other branches of Elk r. Surface moderately hilly. Cf. t. Pulaski. Pop. 1820, 12,558, 1830, 18,703.

GIL, p.t. Franklin co. Mass., 90 ms. N. W.

GILLMANTOWN, p-t. Strafford co. N. H. 17 ms. Pop. 3,816.

GILMAN POND, t. Somerset co. Maine. Pop. 335. GILSUM, p-t. Cheshire co. N. H. 37 ms. s. Concord. Has good mill privileges. Pop. 642.

GLADWIN, co. Mich., badd. by Arena co. E., Midland s., and ter. not yet divided into cos. w. and x. It is a square of 24 ms. each side, area 576 sq. ms. Extending in lat, from 43° 50' to 44° 10', and in long, from 7° 08' to 7° 35' w. W. C. Tittibawassee r. or the nihrn, branch of Saginaw r. drains the body of this co. flowing by a general sthrn. course. The central part of Gladwin is about 150 ms. x. x. w. Detroit

GINSENG, p.v. Logan co. Va., about 380 ms.

s. w. by w. W. C.

GLADE RUN, p.o. Armstrong co. Pa., by p-r. 214 ms. N. W. C.

GLADDEN'S GROVE, and p.o. Fairfield co. S. C. 31 ms. N. Columbia.

GLADY CREEK, Cross roads and p.o. Randolph co. Va., 60 ms. s. E. Clarksburg, and by p.r. 223 wstrd. W. C.

GLASGOW, p.v. on the head of Christianna cr. New Castle co. Del., 15 ms. s. E. Wilmington,

and by p-r. 98 ms. N. E. W. C GLASGOW, p.v. and st. jus. Barren co. Ky. 116 ms. s. s. w. Frankfort, and 89 ms. N. K. E. Nash-

ville, in Ten. lat 37° 01', leng. 8° 46' w. W. C. GLASSBOROUGH, p.v. Gloucester co. N. J., 20 ms. s. E. Phil. Here is a glass factory.

GLASTENBURY, p.t. Hartford co. Conn., r. Con. r. Timber, oak, chesnut, &c., well wa. tered; contains cotton, woollen, and iron man. usactories &c., and fine shad fisheries in the Coun.; also a mineral spring. It has 13 school dists. Pop. 2,980.

GLASTENBURY, t. Bennington co. Vt., 9 ms. N. E. Bennington, 25 N. w. Brattleborough. Land a great parthigh, broken, and incapable of be-

GLEN, p.t. Montgomery co. N. Y., on the Ca. nal, 8 ms. s. Johnstown. Pop. 2,451.

GLENCOE, p.v. Hampshire co. Va., by p.r. 124 ms. N. westerly W. C.

GLENN'S p.o. Gloucester co. Va., by p.r. 92

GLENN'S FALLS, v. and p.o. (See Queensbury.) GLENVILLE, p.t. Schenectady co. N. Y., N. Mohawk r., 5 ms. N. w. Schenectady. Has 9

school houses. Pop. 2,497.

GLOUCESTER, p.t. and port of entry, Essex co. Mass., 30 ms. N. E. Boston, and 16 N. E. Salem, situated on Cape Ann, v. extremity of Mass. bay. One of the most considerable fishing towns in the state, with a harbor open and accessible to large ships at all seasons. About 10,000 tons of shipping are usually owned in this town. Rocky and uneven. The principal part of Gloucester is a peninsula, connected with the main by a very narrow isthmus, across which is a canal for the passage of small ves-Boston. Fine land, beautifully situated, N. and sels. On the s. E. side of the town is Thatchw. Conn. r., which here makes a bend. Miller's et's island, on which are two light houses. This Falls are in the ('onn. adjoining this t. Pop. 864. town is a charming place in the warm season. Gill Land's cr. N. Y. (See Willsborough.) Pop. 7,510.

GLOUCESTER, p.t. Providence co. R. I. 16 ms. i from Providence. Extensive and valuable forests. Chepachet r. face is level and cut by interlocking water runs through the centre of the town, upon which river, near the centre of said town, is a considerable village called Chepachet, where are a number of cotton factories, and some additional water works. Contains twelve schools. Pop. 2,522.

GLOUCESTER, co. N. J. extends from the Delaware r. to the Atlantic, bndd. N. E. by Burlington, s. w. by Salem, Cumberland and cape May. Principal towns, Woodbury, and Camden. The lands along the Delaware, extending inland, are highly cultivated for fruit, vegetables, &c. for the Philadelphia market. In the interior, are pine lands; there are in the co. several forges, manufactories of glass, &c. Pop. 1820, 23,089; 1830, 28,431.

GLOUCESTER, t. Gloucester co. N. J. bounded N. E. by Waterford, s. w. by Deptford, s. w. by

Gloucester t. Pop. 2,332.

GLOUCESTER, co. of Va. bndd. N. w. by King and Queen, N. by Piankatank r. which separates it from Middlesex, N. E. by North r. which separates it from Matthews, E. by Chesapeake or Mobjack bay, and s. and s. w. by York r. which separates it from York and James city cos. Length 28 ms. mean width 10, and area 280 sq. ms. Extending in lat. from 37° 15' to 37° 35' and in long. from 0° 14' to 0° 42' E. W. C. Cf. t. Gloucester. Pop. 1820, 9,678, 1830, 10,608.

GLOUCESTER, c. h. Gloucester co. Va. p.o. near the centre of the co. by p-r. 88 ms. E. Richmond.

GLOUCESTER Town, t. Gloucester co. N. J. on the Delaware, between Deptford and Newton,

bndd. N. E. by Gloucester. Pop. 686.

GLOVER, p-t. Orleans co. Vt. 33 ma. Montpelier. Contains 8 school houses. town is noted for the following remarkable occurrence. A pond, a mile and a half long, and half a mile wide, situated partly in this town, and partly in Greensborough, on the 6th of June, 1810, on having a small outlet opened, broke loose through the quicksand, of which its bank was in that place principally composed, and in 15 minutes was entirely emptied, its waters rushing forth in a mighty mass, 60 or 70 ft. in height, and 20 rods in width, levelling forests and hills, filling up the valleys, sweeping away houses, barns, cattle, &c. and giving the inhabitants time barely to escape with their lives into the mountains. In this manner did it deluge the country for the space of 10 ms. . So rapidly flowed the torrent, that it reached lake Meniphremagog, 27 ms. distant, in about 6 hours from the time of its getting vent. Nothing now remains of the pond but its bed, a part of which is cultivated, and a part overgrown with bushes and wild grass, with a small brook running through it, which is now at the head of Barton river. Pop. 902

GLYNN, co. of Geo. bndd. by Camden co. s. w., Wayne n. w., Altamaha r. which separates it from McIntosh N. E., and the Atlantics. E. It 299 ms. s. w. W. C. and 221 westward Richlies very nearly in form of a square of 25 ms.; mond. area 625 sq. ms. Extending in lat. from 31° to 31° 29', and in long. from 4° 22' to 4° 58' w. 634 ms. s. w. by w. W. C. and 122 s. Frankfort.

W. C. St. Simons, and Jekyl isls. constitute Surface generally uneven. the Atlantic border of Glynn. The whole surcourses. Where the soil admits of culture, the climate is suitable to rice, indigo, tobacco, sugar cane, &c. The orange tree and fig tree flourish. Cf. ts. Brunswick and Frederica. Pop. 1820, 3,418, 1830, 4,567.

GNADENHUTTEN, p.v. Clay tsp. Tuscarawas co. Ohio. The tsp. is in the southern part of the co. The p.v. is situated on Tuscarawas r. 11 ms. s. New Philadelphia, the co. st. Pop.

of the p-v. 49.

Godfrey, Savannah p.o. Colleton dist. S. C.

by p-r. 114 ms. southward Columbia.

Godfrey's Ferry, and p.o. by pr. 151 ms. a little s. of E. Columbia. The ferry is over the Great Pedee, about 10 ms. above the mouth of Lynches cr. or r.

Goffsboro', p.o. Washington parish La. by p-r. 1,147 ms. southwestward W. C. and 83 N.

N. w. New Orleans.

Goffstown, p.t. Hillsborough co. N. H. 12 ms. from Amherst, 16 from Concord, and 55 from Boston, w. Merrimack r. at Amoskeag falls. Piscataquog r. runs through its centre, and falls into the Merrimack. Good land.— The timber, oak, several sorts of pine, hemlock, beech, and maple. A great number of masts, for the English navy, have been furnished from this place. It is the present residence of Hon. David L. Morrill, late governor of the state, and member of congress. Pop. 2,208.

GOLANSVILLE, p-v. Caroline co. Va. by p-r. 29 ms. s. s. w. W. C. and 56 nearly due N. Rich-

GOLCONDA, p-v. and st. jus. Pope co. II. by p-r. 791 ms. s. s. w. 1 w. W. C. and 160 ms. s. s. z. Vandalia.

GOLDEN, p.v. Baltimore co. Md.

GOLDEN GROVE, p.o. Greenville dist. S. C.

by p-r. 110 ms. n. w. Columbia.

GOLD MINE, p.v. Chesterfield dist. S. C. by p.r. 449 ms. s. s. w. W. C. and 101 ms. N. E. Columbia.

GOOCHLAND, co. of Va. bndd. by Fluvanna N. w., Louisa N., Hanover N. E., Henrico S. E., and James r. which separates it from Powhatan s., and Cumberland s. w. Length 28, mean breadth 12, and area 336 square ms. Extending in lat. from 37° 31' to 37° 51', and in long. from 0° 47' to 1° 20' w. W. C. Goochland slopes to the s. and is drained by several small crs. falling into James r. Cf. t. Hardensville. Pop. 1820, 10,007, 1830, 10,369.

GOOCHLAND, c. h., and p-o. Goochland co, Virginia, by p-r. 32 ms. s. w. by w. Richmond.

Goode's Bridge, and p.o. in the sthrn. part Chesterfield co. Va. 38 ms. s. w. Richmond.
Goodfield, p.v. Rhea co. Tenn. by p.r. 151
ms. s. z. by z. Nashville.

Good Luck, formerly Magruder's p-o. southwestern part of Prince George's co. Md. by p-r. 18 ms. s. E. W. C. and 40 ms. s. w. Annapolis.

Goodson's, p.o. Montgomery co. Va. by p.r.

Goodson's, p.o. Cumberland co. Ky. by p-r.

Good Spring, p.o. Williamson co. Tenn. 12

ms. s. w. Nashville.

Goodwynsville, p-o. Dinwiddie co. Va. 7 ms. s. Dinwiddie c. h., and 47 s. s. w. Rich. mond.

Goose ca. or r., branch of Roanoke river rising in the southeastern vallies of Blue Ridge, 4 or 5 ms. s. w. from the peaks of Otter, and flowing thence s. E. over Bedford co. falls into Roanoke r., in the western angle of Campbell co. Va. after a comparative course of 30 ms.

GOOSEBERRY ISLAND AND ROCKS, off cape Ann,

Mass.

Goose Creek, p.o., on the preceding cr., in the western part of Bedford co. Va. 10 ms. westward Liberty, the co.st.

GOOSEKEHAWN T. (See Rock r.)

Gooserond, p.o. Oglethorpe co. Geo. by p.r.

86 ms. N. N. E. Milledgeville.

Gordonsville, p.v. at the eastern foot of South West mtn. and on the source of North Anna r., Orange co. Va. about 50 ms. s. w. by w. Fredericksburg, by p-r. 92 ms. x. w. Richmond, and 115 s. w. W. C.

GORDONSVILLE, p-v. Smyth co. Ten. 6 ms. from Carthage, and by p.r. 81 ms. though direct

only about 50, eastward Nashville.

Gordonton, p.o. Person co. N. C. 60 ms. by

p.r. n. n. w. Raleigh.

Gore, a tract of land lying w. of Williamstown, Mass. 140 ms. x. w. of Boston, 2 ms. wide at s. end, and tapering to a point at the Vt.

GORHAM, p.t. Cumberland co. Me. 9 ms. N. W. Portland. It has a considerable village, in

which is an academy. Pop. 2,988.

GORHAM, p.t. Ontario co. N. Y. 8 ms. s. E. Canandaigua. Flint er. runs across the E. part, and supplies mill seats. It contains 23 school dists. Pop. 2,081.

GORHAM, p.v. in the eastern part of Daviess co. Ky. 8 ms. s. E. Owensburg, or Owensboro',

the co. st. and 150 s. w. by w. 3 w. Frankfort.
Gosham, p.v. Daviess co. Ky. by p.r. 152 ms.

s. w. by w. Frankfort.

Gosnen, p.t. Sullivan co. N. H. 42 ms. w. Concord. Soil particularly good for grass. Timber, maple, birch, beech, hemlock, spruce, and some oak. Maple sugar is here manufac-

tured to a considerable extent. Pop. 772. Goshen, t., Addison co. Vt. 31 ms. s. w. Montpelier, and 43 к. w. Windsor. Consider. ably mountainous. Watered by Leicester river. Contains iron ore, and the oxide of manganese;

6 school dists. Pop. 555.

Goshen, p.t. Hampshire co. Mass. 115 ms. w. Boston, and 12 N. w. Northampton. Several minerals, among which is the emerald, are

found here. Pop. 617.

Goshen, p.t. Litchfield co. Conn. 32 ms. W. Hartford, and 42 from New Haven. It is the highest land in the state. The sugar maple is the predominant forest tree. It contains various kinds of manufactories; 8 school dists. It is remarkably healthy. Pop. 1,731.

Gossey, p.t. and half-shire town, Orange co. N. Y. 20 ms. w. Hudson r., 110 s. Albany, and 60 N. N. York. Contains 12 schools. Pop. 3,361.

Goshen, p.v. Monmouth co. N. J. 12 ms. s.

Allentown.

Goshen, small village in the sthrn. part of Loudon co. Va. about 35 ms. w. W. C.

Goshen, p.v. Lincoln co. Geo. about 45 ms. above Augusta, and by p.r. 99 ms. N. E. Milledgeville.

Gosnen, p.v. in the estrn. part of Iredell co. N. C. 11 ms. estrd. Statesville, the co. st. and

157 ms. westrd. Raleigh.

176

GOSHEN, p-v. in Goshen tsp. nrthn. part of Clermont co. O. by p-r. 93 ms. s. w. Columbus. Pop. 139.

GOSHEN GORE, Caledonia co. Vt. There are two gores of this name, both in this co. the largest contains 7,339 acres, the smaller 2,828.

Gosnex Hill, p-v. between Ennorce and Tyger rs. sthrn. part of the Union dist. S. C. by p-r. 107 ms. N. w. Columbia. The real road distance between those two places about 50 ms.

Goshen Mills, and p.o. Montgomery co. Md.

GOSHENSVILLE, p.o. Chester co. Pa.

Gosport, isl., Rockingham co. N. H. Pop. 103. Gosport, navy yard, 11 ms. from Norfolk, Norfolk co. Va.

GULLDSBOROUGH, t. Hancock co. Me. 40 ms.

E. ( astine. Pop. 880.

Govanstown, p.o. in the sthrn. part of Balti-

more co Md. by p-r. 42 ms. N. E. W. C.

GOVERNEUR, p.t. St. Lawrence co. N. Y. 23 ms. s. Ogdensburg. Received its name in honor of Governeur Morris. It has a great diversity of soil, and is situated on the Oswegachie r. Pop. 1,430.

GOVERNOR'S ISLAND, N. Y. directly s. of the city of N. York, forming the harbor in the East r. Belongs to government and is strongly

fortified.

Gowansville, p.v. Greenville dist. S. C. by p.r. 121 ms. N. w. Columbia.

Gowdysville, p-v. Union dist. S. C. by p.r. 454 ms. s. w. W. C. and 89 n. w. Columbia.

GRACEHAM, p.v. Frederick co. Md. on the road from Hagerstown to Westminster, 15 ms. N. Frederick, and 81 ms. N. N. W. W. C.

GRAFTON, co. N. H. 58 ms. long, and 30 at its greatest breadth, containing 528,623 acres, besides a large tract of ungranted land. Bndd. N. by Coos co., E. by Strafford, s. by Hillsborough, and w. by Vt. It is watered by Conn. r., Pemigewasset, Lower Amonoosuck, and many smaller streams—somewhat mountainous—contains fine tracts for pasturage, a large proportion of arable land, and on the rivers extensive and fertile intervals-there are in the co. 36 towns-the sessions of the superior court and of the court of sessions are holden alternately at Haverhill and Plymouth. Pop. 1820, 32,989; 1830, 38,632.

GRAFTON, t. Grafton co. N. H. 36 ms. N. W. Concord, and 13 s. E. Dartmonth college-well watered-rocky, hilly, and mountainous. Pop.

GRAFTON, p.t. Windham co. Vt. 36 ms. N. E. Bennington, and 22 s. w. Windsor-contains good mill seats-surface uneven-abounds in a great variety of minerals-contains an immense quantity of soap stone-11 school dists. Pop. 1,439.

GRAFTON, p.t. Worcester co. Mass. 40 ms. s. w. Boston, and 8 s. E. Worcester, on the Black. stone canal. Watered by Blackstone r.; con-

tains flourishing manufactories, one of which has a capital of \$500,000, at which is manufac. treme source in Trumbull co. about 5 or 6 ms. tured twine and duck, from flax and hemp .-

GRAPTON, p.t. Rensselaer co. N. Y. 11 ms. E. Troy. Soil principally an argillaceous loam ; timber, hemlock, white pine, fir, spruce, maple, &c.; contains 10 school houses. Pop. 1,681.

GRAFTON, p.v. in the northern part of Medina co. O. by p.r. 367 ms. northwestwardly W. C.

and 129 N. N. E. Columbus.

GRAHAM'S STATION, and p-v. Meigs co. O. by p-r. 352 ms. w. W. C. and 103 s. E. Columbus.

GRAHAM'S BRIDGE, and p-o. Richmond co. N.

C. by p-r. 93 ms. s. w. Raleigh.

GRAHAMSVILLE, or Grahamstown, p.v. near the centre of Beaufort dist. S. C. 74 ms. s. w. by w. and by a rather circuitous road from Charleston, and 10 s. Coosawhatchie the st. jus. for the dist.

GRAINGER, co. of Ten. bndd. by Clinch r. which separates it from Claiborne co. N. W., by Hawkins co. N. E., by Jefferson s. E. and Knox s. w. Length 32 ms. breadth 10, and area 320 square ms. Extending in lat. from 36° 08' to 36° 30' and in long. from 6° 03' to 6° 40' w. W. C. This co. being bndd. on the x. w. by Clinch. and traversed on the s. E. by Holston r. has some very fine r. soil, but the body of the co. is hilly, and in part rocky and mountainous. A minor ridge called Chesnut Ridge, stretches to the s. w. and N. E. between the two rs. and divides Grainger into two not very unequal parts. Cf. t. Oresville. Pop. 1820, 7,650; 1830, 10.066.

GRANBERRY's, p-o. in the southern part of Twigg's co. Geo. 8 ms. southward Marion, the

co. st. and 45 s. w. Milledgeville.

Grandy, t. Essex co. Vt. 47 ms. N. E. Montpelier, Vt. Pop. 97.

GRANBY, p.t. Hampshire co. Mass. 90 ms. w. of Boston. In a cavern recently discovered here, were found two decayed statues originally formed of wood or earth. The date of 1760

was on the walls. Pop. 1,064.

GRANBY, p-t. Hartford co. Conn. bordering on Mass. 17 ms. N. w. Hartford. The surface is diversified with mountain, hill and dale; it has within its limits a great variety of timber, and contains several kinds of minerals. It is pretty well watered, and contains various kinds of manufactories, 16 school dists. and a small village in the centre of each of the located religious societies. Here is the Newgate, once the state prison, which was formerly a cavern, and originally opened and wrought as a copper mine. Since the removal of the prison, this mine has been purchased by a mining company,

and wrought with some success. Pop. 2,722.

Gransy, p.t. Oswego co. N. Y. s. w. Oswego village, 12 ms. above Oswego, 25 N. of Salina, and 155 w. of Albany. Surface moderately uneven; soil generally fertile; timber, pine, oak, maple, beech, &c. The Oswego falls are between this town and Volney; there are 8

schools in the town. Pop. 1,423.

GRANBY, p.v. and st. jus. Lexington dist. S. C situated on the right bank of Congaree r. nearly opposite Columbia. Lat. 33° 58' long. 4º 03' w. W. C.

GRAND. r. of O. This stream has its ex-N. w. of Warren, and flowing thence nearly due N. 30 ms., to Ashtabula co., and within 10 ms. of lake Erie, bends at right angles to the w., and continues that course 30 ms. to the lake, which it enters in Geauga co., between the villages of Fairport and Newmarket, leaving a peninsula of 22 miles in length, and from 10 to 2 miles wide, between the lower course of the river and the lake.

GRAND r. or Neosho r. a branch of Ark. r. rises in the angle between Ark. proper, Kansas. and Osago rs., flows by a general course of s. s. E. upwards of 200 ms. by comparative cours. es, and falls into Ark. at Cantonment Gibson .-The valley of Grand r. stretches from lat. 35° 47' to 38° 40', and though some of its branches rise in the state of Mo. the great body of the . valley lies westward of that state and of the Ter. of Ark. between 17° and 20° w. W. C .-On Tanner's improved map of the U. S. this r. derives its most remote sources at lat. 35° 30', and w. long. 20° 30' W. C., and in the angle between the Smoky Hill Fork of Kansas r. and the main stream of Ark r. on the same plains from which issue the higher fountains of Osage

Grand r. a branch of Mo. r. about lat. 42°, between the sources of Raccoon fork of Des Moines r. and Naudaway branch of Mo. and flowing thence southwardly about 100 ms. enters the state of Mo.; inflecting thence a little E. of s. 100 ms. falls into the left side of Mo. by direct course 200 ms. above St. Louis. This stream and its confluents water upwards of 5000 sq. ms. in the northwestern angle of Mo. Its valley lies between long, 16° and 17° 30' w. W. C

GRAND r. stream of Mich. Ter. and confluent of Lake Mich. rises, interlocking sources with those of Huron, Lake Eric, Raisin, and also with those of St. Joseph's and Kalamazoo rs. flowing into Lake Mich. The extreme sources of Grand r. are on the flat table land of the Mich. peninsula, about 80 ms. a little s. of w. from Detroit, about N. lat. 42°. Flowing thence by comparative courses N. N. w. about 100 ms. the channel abruptly inflects to the westward, which latter course is continued 70 ms. to its final influx into lake Mich. at lat. 43° 08'. Some of the northeastern confluents of Grand r. interlock with those of Saginaw r. and the main body of the valley of the former, lies between those of Saginaw and Kalamazoo.

GRAND r. or GRAND FORK, a southern br. of Rainy Lake r. As laid down by Tanner, Grand Fork rises on the elevated, but marshy plains from which issue the extreme sources of Misp. r., and on his map, between the sources of the two rs. he has inserted the following note. "An uninterrupted water communication between Grand Fork of Rainy lake r and Winnepec lake, is said to exist at this place." Indeed the whole country from which rise the sources of Misp. r., those of the estrn. branches of Red r., br. of Assiniboin, and those of Grand Fork, is one vast congeries of lakes. Grand Fork for the first half of its course is formed of short straits and intervening lakes, in a general N. E. by E.

trance into Rainy lake r. about 20 ms. wstrd. of instance. the Factory of the American Fur Company. Strait and Islands, but on the contrary shore of The entire comparative course of this stream is lake Michigan, opens Grand Traverse bay. The about 100 ms.

of St. Croix r. 30 ms. long, and about 5 broad.

GRAND isl. N. Y. in Niagara river 12 ms. long, and 2 to 7 wide, commencing about 3 ms. below Black Rock, and terminating a mile and a half above Niagara Falls; containing 17,800 acres. Soil strong and rich. A large marsh in the centre. It is well wooded. Here was acted the farce of laying the foundation of the Jewish city of Ararat.

Marion co. O.; the p-v. is 74 ms. N. N. W. Co-

lumbus. Pop. tsp. 317.

GRAND BLANC, p-v. Oakland co. Mich. N. N. W.

Detroit.

GRAND CARALIN, p.v. Brown co. Mich. The names or position of these two latter not on Tanner's map; nor is the relative position of either given in the p.o. list.

GRANDE, p.v. Crittenden co. Ark. 141 ms. by p-r. N. E. by E. Little Rock, and 932 ms. s. w.

by w. 1 w. W. C.

GRAND GULF, abrupt and remarkable bend of the Mississippi r. at the influx of Black r.

GRAND GULF, p.v. on the Grand Gulf and Misp. r., and in the nrthwstrn. part of Claiborne co. state of Misp. by the land road 50 ms. above and N. N. E. Natchez.

Grand Isle co. Vt. bounded N. by L. Canada,

on the x. line of Alburgh, the rest of the co. consisting of isls. in lake Champlain. It is 28 ms. long from N. to s. and about 5 ms. wide containing 82 sq. ms.; streams small, having scarcely a good mill privilege in the co.; surface generally level, and very rich and productive. Cf. t. North Hero. Pop. 1820, 3,527; 1830, 3,696.

GRAND ISLE, p.t. Grand Isle co. Vt. 18 ms. N.

Burlington. Pop. 643.

GRAND PORTAGE r. or rather chain of small ms. s. w. W. C. lakes and short intervening straits, forms a part of the channel of intercommunication between Lake Superior and the interior part of North America, drained by the confluents of Assinims, northward Milledgeville, boin, and other large rs. Grand Portage r. enters lake Superior almost exactly on N. lat. 48° and at long. W. C. 12° 45' w. In a direct line from its source to final discharge is only about 40 ms., the actual water distance is much greater. In addition to its importance as part of a commercial route, the Grand Portage river forms part of the boundary between the U.S. and the British dominions in North America. The distance is about 350 ms. following the curve round to the nrthrd. of Isle Royale, from the Falls of St. Mary to the mouth of Grand Portage river.

GRAND TRAVERSE, Strait and Isls. between lake Michigan and Green Bay. This strait opens at lat 45° 30', and is filled with small isls. which render the entrance from lake Michigan ms. x. w. by w. & w. W. C.

into Green Bay rather intricate.

tawa river Mich. Amongst the confusion of w., and by Halifax co. of Va. N. w., and Meck-

course, it thence inflects to N. N. E. to its on- propriated to another object, this affords an Directly opposite Grand Traverse Ottawa r. rises on the peninsula of Michigan, GRAND or CHILNUCOOK, lake, Me. the source and flowing to the N. w. about lat. 45, widens to a bay, which with a length of 30 ms. terminates in lake Michigan, and is known as Grand Traverse Bay.

GRANGER, p-v. Caldwell co. Ky. by p-r. 235

ms. s. w. by w. Frankfort.

GRANGER, p.v. and tsp. Medina co. O. by p.r. 348 ms. n. w. by w. of W. C. and 121 n. n. E.

Columbia. Pop. tsp. 676.

wish city of Ararat.

Grant, co. Ky. bndd. s. and s. w. by Owen,
Grand, p.v. and tsp. in the nrthwstm. part of Gallatin K. w., Boone N., and Pendleton E. Length 23, mean width about 8, and area 184 sq. ms. Extending in lat. from 38° 30' to 38° 43', and in long. from 7° 35' to 7° 47' w. W. C. Eagle cr. a branch of Ky. r. winds over a part of Grant, and is the only stream of consequence in the co. Cf. t. Williamsville, or Williamstown. Pop. 1820, 1,805, 1830, 2,987

GRANT, co. Ind. bounded N. w. by Miami co., by Wabash and Huntingdon cos., s. E. by Del. co., and s. by Madison. Breadth 18 ms., mean length 20, and area 360 sq. ms. Lat. 40° 30', long. W. C. 8° 35' w. The Mississinewa r. enters near the sthestrn. and leaves it at the nrthwstrn. angle, flowing to the N. w., the general slope of the co. being in that direction. The extreme nrthrn. sources of White r.are, however, in the sthestrn. angle of this co., and flow to the s. w., and from the opposite angle issues a branch of Salamanic r., flowing to the x. w. This co. is named neither in the p-o. list or census tables.

GRANTHAM, t. Sullivan co. N. H. 12 ms. s. E. Dartmouth college, and 45 N. W. Concord. Croydon mtn. runs through the west part of the town. Soil productive. Well watered by numerous brooks and rivulets. Contains a medicinal spring, and a bed of paint. Pop. 1,079.

GRANTLEY'S, p.o. Culpepper co. Va. by p-r. 59

GRANT'S LICK, and p-o. Campbell co. Ky. by p-r. 76 ms. N. E. Frankfort. GRANTSVILLE, p.v. Green co. Geo. by p.r. 52

Granville, t. Hampden co. Mass. 120 ms. s. w. Boston, and 18 s. w. Springfield-a hand-

some and flourishing town. Pop. 1,649.
GRANVILLE, p-t. Washington co. N. Y. about 60 ms. N. E. Albany. Soil excellent; surface handsomely diversified, and well watered with springe, rivulets, &c. It contains an academy, and 19 schools. It has a marble quarry; and common slate stone, and limestone are alsofound. It contains likewise various kinds of manufactories. Pop. 3,882.

GRANVILLE, p.v. on Duncard cr. near the southern border of Greene co. Pa., but in Mo. nongalia co. Va., about 12 ms. n. w. Morgantown, and by p-r. 211 ms. n. w. by w. W. C.

GRANVILLE, p.v. Monongalia co. Va.

GRANVILLE, co. of N. C. bndd. by Warren E., GRAND TRAVERSE, bay, or the outlet of Ot. Franklin s. E., Wakes s., Orange s. w., Person naming rs. by the same name, or by one ap. lenburg co. of Va. x. Length 36, mean width 23, and area 828 sq. ms. Extending in lat. from 36° 03′ to 36° 30′, and in long, from 1° 20′ to 1° 50′ w. W. C. The southern part of this Extending in lat. co. is drained by creeks flowing s. into Neuser., the centre is traversed by Tar r., whilst the northern section slopes towards, and is drained by crs. flowing into Roancke. Cf. t. Oxford. Pop. 1820, 18,216, 1830, 19,343.

GRANVILLE, p.v. and tsp. in the southwestern part of Licking co. O. The village is by par. 28 ms. N. E. by E. Columbus, and 6 ms. westward Newark, the co. st. The village has 3 houses for public worship, and a female high school. The 'Granville Literary and Theological Institution,' located a mile s. w. of this village, is in a flourishing condition, and is conducted on the manual labor system. Present number of students, 90. Pop. of the tsp. 1830, 1,784, and of the village 362.

Grape Island and p.o. Tyler co. Va. by p.r. 273 ms. westward W. C.

GRASS r. N. Y. enters the St. Lawrence, opposite St. Regis Island. It is 125 ms. long. It is naturally connected with the Oswegatchie in Canton.

GRASS LAKE, 'p.v. Jackson co. Mich. by p-r.

83 ms. w. Detroit.

Grassy cr. and p.o. Pendleton co. Ky. by p.r. 68 ms. N. N. E. from Frankfort.

Grassy cr. and p.o. Burke co. N. C. about 200

ms. w. Raleigh.

GRASSY POINT, p.v. Madison co. O. by p-r. 61

ms. westward Columbus.

GRATIOT, co. of Mich. bndd. by Saginaw co. E., Clinton s., Montcalm w., Isabella N. w., and Midland N. E. It is a sq. of 24 ms. each side, area 576 sq. ms. Extending in lat. from 43° 08' to 43° 28', and in long, from 7° 22' to 7° 48' w. W. C. The slope to the southwest, and drained by some of the higher northern sources of Grand r. of lake Michigan. The central part is about 110 ms. N. w. from Detroit.

GRATIOT'S GROVE, p-o. Joe-Daviess co. Il. 17 ms. N. E. by E. Galena, and by p-r. 972 N. w. by

w. W. C.

GRATIS, p-v. 2 ms. from Eaton, the co. st. Preble co. O., and 94 a little s. of w. Columbus

GRATZ, p-v. in Wiconisco valley, in the northern angle of Dauphin co. Pa. by p.r. 46 ms. a

little E. of N. Harrisburg.

GRAVE CREEK, OF ELIZABETHTOWN, p.v. of Ohio co. Va. 12 ms. below Wheeling, and by p.r. 352 n. w. by w. W. C. This cr. and village take their name from very extensive tumuli, scattered over an elevated bottom or plain .-The author of this article visited this plain twice in 1794, previous to the plough or other operations of farming having much disturbed the remains. At that epoch, one very large conical mound surrounded by a ditch, was itself environed by numerous and similar, though smaller tumuli. The remains of the roads, sloping down the banks from the plain, were also perfectly distinguishable; as was the trench of a work, in form of a parallelogram.

GRAVELLY HILL, and p.o. Bladen co. N. ('.

by p-r. 101 ms. s. Raleigh.

33, mean breadth 20, and area 660 sq. ms .-Extending in lat. from 36° 30' to 36° 58', and in long. from 11° 35′ to 11° 56′ w. W. C. t. Mayfield. Pop. 2,503.

GRAVES, p.o. in the western part of Madison

co. Va. by p.r. 110 ms. s. w. W. C. Gravesend, t. Kings co. N. Y. 9 ms. s. N. Y. on the coast; a bathing resort. Pop. 565. GRAY, p.t. Cumberland co. Me. 20 ms. N. of

Portland. Pop. 1,575.
GRAYSON, co. of Va. lying between the Blue Ridge and Iron mtn., bndd. w. by the Iron mtn. which separates it from Washington; N. w. and N. by the Iron mtn. separating it from Smyth, and Wythe; N. E. by Floyd co.; E. and s. E. by Blue Ridge, separating it from Patrick co.; and s. by Surrey, and s. w. by Ashe cos. N. C. The greatest length of Grayson is about 70 ms. from the extreme wstrn. angle on Iron mtn. to the extreme estrn. on Blue Ridge; mean width 12, and area 840 sq. ms. Extending in lat. from 36° 33' to 36° 53', and in long, from 3° 28' to 4° 46' w. W. C. Grayson is the most estrn. of the sthrn. cos. of Va. which are comprised in the valley of the Ohio r. Great Kenhawa r. rising in Ashe co. of N. C. flows N. eastwardly into Grayson, and thence turning estd. about 20 ms. along the line between Va. and N. C. and turning to N. N. E. traverses Grayson, which it leaves by piercing the Iron mtn. This co. is a part of the Great Valley west of the Blue Ridge, and slopes nthwrd. drained by innumerable crs. flowing from the two bounding channels into the Great Kenhawa, here called New River. Comparing the mean elevation of Grayson, with that of Wythe, Montgomery and Giles, we cannot assume for the former less than 1,600 ft. above the ocean level. (See Giles, &c.) Cf. t. of Grayson, Greensville. Pop. 1820, 5,598, 1830, 7,675.

GRAYSON c-h. and p-o. (See Greensville, Gray-

son co. Va.)

Grayson, c-h. and p-v. Grayson co., Va. by p-r. 354 ms. s. w. W. C., and 276 s. w. by w.

GRAYSON, co. of Ky., bndd. w. by Ohio co., N. w. by Hancock or by Rough cr., br. of Green r., N. by Rough cr., separating it from Breckenridge, N. E. and E. by Hardin, s. E. by Nolin's cr., separating it from Hart, s. by Edmonson, and s. w. by Butler. Length from E. to w. 40, mean broadth 20, and area 800 sq. Extending in lat. from, 37° 10' to 37° 38', and in long. from 8' 58' to 90 40' w. W. C. This co. occupies part of the peninsula between Green r. and Rough cr., the central part being a table land, from which small crs. flow into the two bordering streams. The general slope is to the wstrd., as both the bordering rs. flow in that direction. Cf. t. Litchfield. Pop. 1820, 4,055, 1830, 2,504. This co. must have been divided in the intermediate time.

GRAY'S SETTLEMENT, and p-o. Erie co. Pa., by p-r. 327 ms. N. W. W. C.

GRAYSVILLE, p.v. Huntingdon co. Pa., by p-r.

96 ms. wstrd. Harrisburg.

GREAT BARRINGTON, p.t. Berkshire co Mass. Graves, co. Ky. between Ten. and Misp. rs., bndd. by McCracken N., Calloway E., Weakly co. of Ten. s., and Hickman in Ky. w. Length the soil is generally excellent, and the surface is 14 ms. s. Lenox, 125 s. w. Boston, incorporated

agreeably varied by hills and vallies. ment mountain is in this town. The village is Bay.) Besides Grand Traverse Islands, there 2,264.

wstrn, branch of the Piscataqua, 4 ms. wide,

empties N. E. through Little Bay.

GREAT BAY, Strafford co. N. H., connected with Winnipiscogee lake, and heads Winni-

piseogee r.

GREAT BEND, p-v., on the left bank of the East Branch of Susquebannahr., at the mouth 1,037 ms. N. w. by w. W. C. and 511 ms. in of Salt Lick cr., Susquehannah co. l'a., 15 ms. N. N. E. Montrose, and by p.r. 170 N. N. E. Harrisburg.

GREAT BRIDGE, p.v. Norfolk co. Va., situated on Southern r., 12 ms. s. s. E. Norfolk, and by

p.r. 124 s. E. by E. Richmond.

GREAT CROSSING, p.v. Scott co. Ky. 15 ms. N.

E. Frankfort.

GREAT KENHAWA. (See Kenhawa.)

GREAT MILLS and p.o. at the head of St. Mary's r., St. Mary's co. Md. by p-r. 81 ms. s. s. E. W. C. and almost due s. Annapolis.

GREAT SALT WORKS, OF SALTSBURG, at the forks, and on the right bank of Conemaugh r., a p-v. Ind. co. Pa. about 30 ms. a little N. of E. Pittsburg, and 211 wstrd. Harrisburg.

GREAT OGEECHEE. (See Ogeechee r.) GREAT VALLEY, p.t. Cattaraugus co. N. Y. 14 ms. s. E. from Ellicottville. Pop. 647.

GREAT WORKS r. Me. enters the Penobscot r.

2 ms. below the Great Falls.

GREECE, p.t. Monroe co. N. Y. at the mouth

of Genesee r. Pop. 2,574.

GREEN r. a considerable navigable stream of Ky. having its most remote source in Lincoln centre. The eastern and most extensive secco. heading with Dick's r., and with the extreme northern branches of Cumberland r. the course of the r. from which the name is de-Flowing thence westwardly, inclining a little rived. A minor chain of mans, bearing also to the N., receiving, besides numerous ers. the the same name traverses the co. from s. w. to comparatively large tributaries of Big Barren N. E. and to the northwestward of which the from the s, and Nolin and Rough ereeks from slope is to the s, w, and drained by creeks flow-the s. The main stream enters Ohio r, after a ling late Gauley r. The surface much broken, comparative course of about 200 ms. The val- by both mountains and hills, though much of ley of Green r. extends from x. lat. 3610 to 370 the valley soil is fertile. By the census of 55', and is in length 170 ms., with a mean 1830, it contained a pop. of 9,006, but subsebreadth of 40 ms., and area 6,500 sq. ms. It quent to that epoch a large section of the co. has the vallies of Salt and Ohio rs. N. and that along New r. has been detached and is now of Cumberland s.

Green, t. Sussex co. N. J., joins Warren co.

6 ms. s. Newton. Pop. 801.

Green Bank, p.o. Pocahontas co. Va. by p.r. 242 ms. wstrd. W. C.

GREEN BAY, p.o. Hanover co. Va. by p-r. 94 ms. s. s. w. W. C.

GREEN BAY, Brown and Chippewa cos. Mich. Green bay is itself a lake connected with Mi- Pop. 3,216. chigan by a strait called Grand Traverse. (See sidered as a separate sheet of water from lake Michigan, though connected by a common from each, and 77 N. W. W. C. strait, extends from s. w. to x. E. 120 ms.; the width varies, but is generally about 25, and the Ind. by p-r. 614 ms. a little x. of w. W. C. and mean breadth would be rather underrated at 20 42 w. Indianopolis. Lat. 39° 42'. ms. The southwestern extreme branches into GREEN CREEK, p.v. and tsp. northern part of two large arms, Sturgeon bay to the estrd. and Sandusky co. O. The p.o. is by p.r. 111 ms.

Monu- Fox r. bay to the wstrd. (See Fox r. of Green principally on the w. bank of the river. Pop. are other islands in Green Bay, the largest of which, Menomonie island, w. of the Grand Tra-GREAT BAY, Rockingham co. N. H. The verse, is about 25 ms. in length, but comparatively narrow. Vessels of 200 tons burthen are navigated into and through Green Bay to the mouth, and some distance up Fox r. Menomonie r. enters Green Bay from the northwated., and 50 ms. N. E. from the influx of Fox r.

GREEN BAY, p.v. Brown co. Mich. by p.r. nearly a similar direction from Detroit.

GREEN BRIER, r. of Va. rising in the northern part of Pocahontas co. over which it flows, and entering and traversing Green Brier co., falls into Great Kenhawa, after a comparative southwestern course of 90 ms. Green Brier has its remote sources in the same ridges with those of Cheat r. branch of Monongahela, and those of the South branch of the Potomac. The valley of Green Brier, lies between those of James and Gauley rs. It is an elevated region. The water level is from actual admeasurement, 1,333 ft. at the efflux of Green Brier into Great Kenhawa. The mean height of the farms above the ocean level cannot fall much, if any, short of 1,500 ft.

GREENBRIER, co. Va. bndd. by Fayette w., Nicholas N. w., Pocahontas N., the main chain of Alleghany mins. separating it from Bath N. E., and Alleghany co. E.; on the s. it has Monroe, and s. w. in a distance of about 8 ms. it is separated from Giles co. by New r. immediately below the influx of Green Brier r. x. lat. 38, and w. long. 33° W. C. intersect very near the tion of this co. slopes s. w. in the direction of comprised in Fayette co. It is still 58 ms. in length from s. w. to N E. with a mean width of about 20 ms.; area 1160 sq. ms. Cf. t. Lewisburg.

GREENBURGH, t. West Chester co. N. Y. 28 ms. N. Y., on the Hudson. Pop. 2,195.

GREENBUSH, p.t. Rensselaer co. N. Y. on Hudson r. opposite Albany. The high ground The sheet of water to which this title has been above the village was an important cantonment given is usually regarded as a part of lake during the late war. There is an academy, Michigan, though in geographical strictness, board and instruction \$20 or \$25 per quarter.

GREEN CASTLE, p.v. in the southern part of Grand Traverse Islands.) Green Bay, con- Franklin co. Pa. situated at mid-distance between Chambersburg and Hagerstown, 11 ms.

GREEN CASTLE, p.v. and st. jus. Putnam co.

New Haven, Conn. and runs nearly parallel to Conn. r. till it passes into Lower Canada. gave the name to Vermont, through the middle of which it passes. Mansfield North Peak is the highest clevation, 4,279 feet above lake Champlain. Those nearest this in height are Camel's Back, Shrewsbury mtn., Mansfield, South Peak and Killington Peak, the last 3,924 The range is crossed by several turn. pike roads. In the s. part of Washington co. the range divides; and a spur called the Height of Land runs N. E. into the w. part of Caledonia county.

GREENE, p-t. Kennebec co. Me. 39 ms. N. Portland, on the Androscoggin. Pop. 1,324.

GREENE co. N. Y. bndd. by Schoharie and Albany cos. N., the Hudson r. E., Ulster co. s., and Del. co. w. Area about 508 sq. ms. It is crossed by the Catsberg mtns. and Catskill is the Cf. t. and st. jus. Pop. 1820, 22,996, 1830, 29,525.

GREENE, p-t. Chenango co. N. Y. on Chenango r. 15 ms. s. w. Norwich, 22 n. z. Binghamp.

ton. Pop. 2,962.

GREENE, southwestern co. of Pa. bndd. by Washington co. N., by Monongahela r. separating it from Fayette E., by Monongalia co. Va. s., Tyler co. Va. s. w., and Ohio co. Va. w. Length from E. to w. 32 ms., mean breadth 18, and area, 576 sq. ms. Extending in lat. from 39° 42' to 40° 01', and in long. from 2° 57' to 3º 35' w. W. C. About two thirds of the surface slopes eastward and is drained by the numerous branches of Ten Mile and Dunkard crs. into Monongahela r. The western side slopes to the westward and is drained by Fish and Wheeling crs. Surface very broken, and along the line of separation between the confluents of O. and Monongahela rs. the aspect is mountainous. The soil is, however, almost invariably productive. Cf. t. Waynesburg. Pop. 1820, 15,554, 1830, 18,026.

GREENE co. of N. C., bndd. by Lenoir s., Wayne W., Edgecombe N, and by Sandy cr. separating it from Pitt E. Length 20 ms., mean breadth 12, and area 240 sq. ms. Extending in lat. from 35° 32' to 35° 40', and in long. from 0° 35' to 0° 50' w. W. C. Cf. t. Snow Hill. Pap. 1820, 4,533, 1830, 6,413. Contentney cr.

GREENE CO. of Geo., bndd. N. w. by Clark, N. E. by Oglethorpe, E. by Talliaferro, S. E. by Hancock, and by Oconee r., which separates it from Putnam s. w., and Morgan w. Length 28, mean width 18, and area 504 sq. ms. Extending in lat. from 33° 22' to 33° 43', and in long. from 6° 05' to 6° 31' w. W. C. The Oconee r. enters the nthm. border, and receiving Appalache from the N. w., becomes thence a boundary to the extreme s. wstrn. angle of the co. Greensboro'. Pop. 1820, 13,589, 1830, 12,549.
Greens, co. of Ala., bndd. by Pickens N. w.,

Tuscaloosa N. E., Perry E., Marengo s., and by Tombigbee r. which separates it from the Choc- in that direction traversed, and nearly equally taw country s. w. and w. Length 38, mean divided by the main stream of the western

N. Columbus, and 434 ms. N. w. by w. W. C. width 22, and area 836 sq. ms. Extending in Pop. tsp. 444.

Greene mts. Vt. The range begins near 40' to 11° 20' w. W. C. This co. being bndd. by the Tombigbee, and traversed from N. to s. by Tuscaloosa r., its down stream navigable facilities are very great. The surface is hilly, but having considerable river bottom, much of its soil is excellent. Cf. t. Erie. Pop. 1820, 4,554, 1830, 15,026.

GREENE, co. of Misp., bndd. by Jackson s., by Perry w., Wayne N., and by Mobile co. Ala. Length 36, mean width 24, and area 864 sq. ms. Extending in lat. from 30° 55' to 31° ', and in long. from 11° 37' to 11° 58' w.W.C. Chickasawhay r. enters the nthru. border of this co., and winding to the sthrd. receives Leaf r. from the N. w., and the union of the two near the sthrn. border of the co. forms the Pascagoular. The general feature of the surface of Green co. is that of pine forest, of course most of the soil is sterile. Staple cotton. Cf. t. Greensboro'.

Pop. 1820, 1,445, 1830, 1,854. GREENE, co. of East Ten., bndd. by Cocke co. s. w., Jefferson w., Bays mtn., separating it from Hawkins w. w., Washington w. E., and by the Iron mtn., separating it from Buncombe co. N. C. s. E. Length 32, mean width 22, and area 704 sq. ms. Extending in lat. from 35° 52′ to 36° 20′, and in long. from 5° 35′ to 6° 10′ w. W. C. This co. occupies part of an elevated valley between two Appalachian chains, and is in a peculiar manner diversified by hill, dale, mtn. and r. scenery. The Nolachucky r. rising in Buncombe co. N. C., and in Washington Ten., enters and traverses Greene co. in a wstrn. direction, receiving from the athrd. Lick cr. and numerous other streams of lesser size. Cf. t. Greenville. Pop. 1820, 11,328, 1830, 14,410. Greene, co. of Ky. bndd. by Barren s. w.,

Hart w., Hardin N. w. and N., Casey 'E., and Adair s. E. Length from s. w. to N. E. 38 ms., mean breadth 12, and area 456 sq. ms. Extending in lat. from 37° 07' to 37° 30', and in long. from 8° to 8° 35' w. W. C. The slope wstrd., and in that direction traversed by the main volume of Green r. which receives within its limits, numerous tributary crs. from the N. E. and s. E. Cf. t. Greensburgh. Pop. 1820,

11,943, 1830, 13,138.

GREEVE, co. of O. bndd. s. E. by Clinton, s. w. by Warren, w. by Montgomery, N. by Clark, N. E. by Madison, and E. by Fayette. Length or r., a branch of Neuse r. traverses this co.

28, mean breadth 18, and area 500 sq. ms. Extending in lat. from 39° 30′ to 39° 51′, and in long, from 6° 38′ to 7° 8′ w. W. C. This co.

GREENE co. of Geo., bndd. N. w. by Clark, N.

E. by Oglethorpe, E. by Talliaferro, S. E. by

Little Miami. Slope south wstrd. Cf. t. Xenia. Fop. 14,801.

GREENE, tsp. and p-o. Harrison co. O. The p.o. is by p.r. 271 ms. n. w. by w. W. C. and 131

a little N. of E. Columbus.

GREENE, co. of Ind. bndd. by Daviess s., Knox s. w., Sullivan w., Clay n. w., Owen n. E., Monroe E., and Lawrence s. E. It is a parallelogram. Length 30 ms. from E. to w., breadth 18, and area 540 sq. ms. Extending in lat. from 38° 56' to 39° 12', and in long, from 9° 42' to 10° 17' w. W. C. Slope a little w. of s., and

Pop. Fork of White r. Cf. t. Bloomfield. 4.242.

GREENE, co. of Il. bndd. by Morgan N. Ma. coupin E., Madison s. E., Misp. r. separating it from St. Charles co. Mc. s., Il. r., separating it from Calhoun co. Ind. w., and still by Il. r. separating it from Pike co. Ind. N. w. Extending in lat. from 38° 54' to 39° 30', and in long from 13° 08' to 13° 35' w. W. C. The general slope is southwestward towards Il. r., and in that direction is drained by Otter, Macoupin and Apple crs. (f.t. Carrollton. Pop. 7,674.

GREENE RIVER, p.v. Columbia co. N. Y. GREENFIELD, tsp. and p-v. Erie co. Pa. Pop.

tsp. 654.

s. w. Concord. Pop. 946.

GREENFIELD, p-t. Franklin co. Mass. situated on the w. side of the Connecticut, 20 ms. x. Northampton, 95 N. w. Boston; incorporated 1753. It is watered by Fall, Deerfield and Shelburne rivers. It is a very pleasant town, and the village, which is very flourishing, is finely situated on an elevated plain, built chiefly on 2 streets at right angles, and the houses, (some of them are of brick) are generally handsome. In the town is a court house, several houses of public worthip, and a jail. The soil of this t. is generally very good. A bridge across the Conn. connects it with Montague. Greenfield is famous as the field of several contests with the Indians, by whom the inhabitants suffered severely at various times, from 1720 to 1766. Pop. 1,540.

GREENFIELD, p.:. Saratoga co. N. Y. 36 ms.

N. Albany. Pop. 3, 151.

GREENFIELD, p.v. Madison tsp. Highland co. O. It is situated in the northeastern angle of the co., and on Paint cr. 67 ms. s. s. w. Columbus,

and 20 N. E. Hillsboro', the co. st. Pop. tsp. 399. GREENFIELD, p.v. Nelson co. Va. by p-r. 114

ms. westward Richmond.

GREENFIELD, p.v. in the northeastern part of

Johnson co. Ind. 10 ms. s. E. Indianopolis.

GREENFIELD, p-v. and st. jus. Hancock co. Ind. This village; called in the p.o. list, Hancock c. b., is situated near the head of Sugar cr. 21 ms. by p-r. N. E. by E. Indianopolis. Pop. 133.

Greenford, p.v. Columbiana co. O.

GREEN GARDEN, p.v. Sumner co. Ten. 37 ms. N. E. Nashville.

GREEN HILL, formerly Freeman's Store, p.o. Jones co. Geo.

GREEN HILL, p.o. Columbiana co. O. 295 ms. N. W. W. C.

GREENLAND, p.t. Rockingham co. N. H. 4 ms. s. w. Portsmouth, on Great bay. Pop. 681. GREENMONT, p.o. King William co. Va. 53

miles from Richmond.

GREENOCK, p.v. and st. jus. Crittenden co. Ark. by p-r. 938 ms. s. w. by w. W. C

GREEN POND, a beautiful lake in Morris co. N. J. giving name to a ridge of mtns. 16 ms. N. Morristown.

GREEN RIVER, p.v. Rutherford co. N. C. GREEN'S p.o. Jefferson co. Ala. by p.r. 66 Pop. 85. ms. N. E. Tuscaloosa.

GREEN'S p.o. Grayson co. Va. by p.r. 130

ms. a. w. by w. W. C.

Greensborough, p-t. Orleans co. Vt. 27 ms. N. E. Montpelier. Pop. 784.

Greensboro', p-v. Greene co. Pa.

GREENSBORO', p.v. Caroline co. Md. 8 ms. a little N. of E. Denton.

GREENSBORO', p-v. and st. jus. Guilford co. N. C. by p-r. 89 ms. N. w. by w. Raleigh. Lat. 36° 07', long. 2° 52' w. W. C. A cotton man. ufactory, to be moved by steam, is to go into operation here the present season, (1833.)

GREENSBORO', p-v. and st. jus. Greene co. Geo. by p-r. 40 ms. a very little E. of N. Milledgeville. Lat. 33° 33', long. 6° 12' w. W. C.

GREEKSBORO', p.v. in the southeastern part of Greene co. Ala. 40 ms. almost directly s. Tus. GREENFIELD, p-t. Hillsboro' co. N. H. 38 ms. caloosa.

GREENSBURG, p.v. in the northern part of Mecklenburg co. Va. 10 ms. N. N. E. Boydton, the co. st. and by p-r. 93 s. s. w. Richmond.

GREENSBURG, p.v. borough and st. jus. West. moreland co. Pa. by p-r. 192 ms. N. W. W. C. It is situated on one of the head branches of Sewickly creek, 32 ms. s. E. by E. Pittsburg. It is a neat village, composed in great part of a single street along the great western r. Lat. 40° 18', long. 2° 34' w. W. C. Pop. 810.

GREENSBURG, small village on the left bank of Monongahela r., and in the southeastern angle of Green co. Pennsylvania, 20 ms. by land

above Brownsville.

GREENSBURG, p.v. and st. jus. Greene co. Ky. situated on Greene r., 120 ms. N. E. Nashville. in Tenn. and by p-r. 82 ms. s. w. Frankfort. Pop. 669.

GREENSBURG, p.v. in the northeastern part of Trumball co. Ohio, by p.r. 304 ms. N. W. W. C.

GREENSBURG, p.v. and st. jus. Decatur co. Ind. by p.r. 559 ms. w. W. C. and 55 s. E. In. dianopolis. Lat. 39° 16', long. 8° 30' w. W. C.

GREEN'S FORE, and p-o. Wayne co. Ind. by p.r. 75 ms. a little N. of E. Indianopolis.

GREENSVILLE, p.v. and st. jus. Grayson co. Va. This place called in the p.o. list Grayson court house, is situated on the right bank of New r., or the higher part of Great Kenhawa, 25 ms. s. s. E. Evansham, and by p-r. 354 ms. s. w. by w. W. C. Lat. 36° 38', long. 3° 55' w. W.C.

GREENSVILLE, dist. S. C. bndd. by Spartan. burg E., Lawrence co. s. E., Anderson s. w., Pickens w., and Buncombe co. N. C. N. Length from s. to N. 47 ms. mean width 15, and area 705 square ms. Extending in lat. from 34° 28' to 35° 10', and in long. from 5° 10' to 5° 40' w. W. C. The slope nearly to the southward, falling from the Blue Ridge, which bounds it on the north. On the west it is limited in all its length by the Saluda river, which separates it from Anderson and Pickens dists. It is drained by the branches of Saluda, Reedy, Ennores, and Tygerrs. The surface is finely diversified by mm. hill and valley scenery, with much excellent soil. Cf. t. Greenville. Pop. 1820, 14,530, 1830, 16,476.

GREENTOWN, p.v. in Lake tsp. Stark co. Obio. 11 ms. N. w. Canton, the st. jus. for the co.

GREENTREE GROVE, and p.o. Stewart co. Tenn. by p.r. 94 ms. N. w. by w. Nashville. GREENUP, northeasterly co. of Ky. bndd. s. by Lawrence, w. by Lewis, N. w. by Ohio river, separating it from Sciota co. state of Ohio, N. E., again by Ohio r., separating it from Lawrence co. state of Ohio, and E. by Big Sandy river, separating it from Cabell co. Va. Length from west to east, 48 ms. mean breadth 16, and area 768 square ms. Extending in lat. from 38° 13' to 38° 44', and in long. from 5° 30' to 6° 23' w. W. C. Slope as of the adjoining co. Cabell is to the northward. greatest part of Greenup is drained by Little Sandy and Tyger's crs. Cf. t. Greenupsburg. Pop. 1820, 4,311, 1830, 5,852.

GREENUP, or GREENUPSBURG, p-v. and st. jus. Greenup co. Ky. situated on Ohio r. at the mouth of Little Sandy r., by p-r. 133 ms. N. E. by E. Frankfort. Lat. 38° 32', long. 5° 46' w.

W. C. Pop. 204.

GREEN VALLEY, p-v. Warren co. Pa. by p.r.

233 ms. N. W. Harrisburg.
Green Valley, p.v. on Cowpasture r., Bath co. Va. by p-r. 230 ms. s. w. by w. W. C., and 181 N. W. by W. Richmond.

GREEN VILLAGE, p.v. and tsp. Franklin co. Pa. The p-o, is about 5 ms. N. E. Chambersburg.

GREENVILLE, p.t. Greene co. N. Y. 17 ms. N. w. Catskill, on Catskill r. Pop. 2,565.

GREENVILLE, p.v. in the northern part of Lu-

zerne co. Pa. by p.r. 155 ms. N. E. Harrisburg. GREENVILLE, one of the southern cos. of Va. bndd. by Brunswick w., Notaway r. separating it from Dinwiddie N. w., by Notaway r. again separating it from Sussex N., a part of Sussex and a part of Southampton E., and by Northampton co. N. C. on the s. Length 22, mean width 14, and area 308 square ms. Extending in lat, from 36° 35' to 36° 48', and in long, from 0° 20' to 0° 46' w. W. C. Meherin r. entering the western border, traverses it southeasterly and divides it into two not very unequal sections, and being bounded on the north by Notaway river, it is well situated, commercially. Slope eastward with a slight inclination to the south. Cf t. Hicksford. Pop. 1820, 6,858, 1830, 7,117.

GREAVILLE, p.v. in the southern part of Augusta co. Va. 11 ms. s. s. w. Stanton, and 136 N.

w. by w. Richmond.

GREENVILLE, p.v. and st. jus. Pitt co. N. C. situated on the left bank of Tar river, 23 ms. by land above Washington, and by p.r. 105 ms. a little s. of E. Raleigh. Lat. 35° 35', long. 0° 24' w. W. C.

GREENVILLE, p.v. and st. jus. Greenville dist. S. C. situated on, and near the head of, Reedy r., by p-r. 110 ms. N. w. Columbia. Lat. 34° 50', long. 5° 27' w. W. C.

GREENVILLE, p-v. and st. jus. Merriwether co. Geo. by p-r. 753 ms. s. w. W. C. and 111 ms.

w. Milledgeville.

GREENVILLE, p.v. and st. jus. Butler co. Ala. -situated on a cr. of the Sapulga branch of Conecuh r. about 120 ms. N. E. Mobile, and by p.r. 151 ms. s. s. E. Tuscaloosa, lat. 31° 42', long. 9° 46' w. W. C.

GREENVILLE, p.v. and st. jus. Jefferson co. Miss. situated on a branch of Coles cr., 24 ms. N. N. E. Natchez. Lat. 31° 47', long. 14° 9' w.

.W. C.

GREENVILLE COLLEGE, and p.v. Green co. Ten. is about 4 ms. a little E. of s. Greenville, the co. st. This is the most ancient collegiate establishment made in the United States, westward of the Appalachian mountains, being founded in 1794, four years previous to Transylvania University, Ky. There are in this institution, 1832-3, 31 students, and the library contains 3,500 vols. Commencement third Wednesday in September,

GREENVILLE, p.v. and st. jus. Green co. Tenn. situated 71 ms. a little N. of E. Knoxville, and by p-r. 232 ms. E. Nashville, lat. 36° 07'.

GREENVILLE, p.v. and st. jus. Muhlenberg co. Ky. situated on a small branch of Green r., by p-r. 171 ms. s. w. by w. Frankfort. Pop. 217.

GREENVILLE, p-v. and st. jus. Dark co. O. by p-r. 501 ms. N. W. by w. 3 w. W. C. and 103 westward Columbus. It is situated on Greenville cr., a branch of Great Miami river, lat. 40°

96', long. 7° 36' w. W. C. Pop. 160.

Gaeenville, p-v. in the western part of Floyd co. Ind. 9 ms. n. w. New Albany, the co. st. GREENVILLE, p.v. and st. jus. Bond co. Il. 20 ms. s. w. by w. Vandalia, and 801 w. W. C. lat. 38° 53′.

GREENVILLE, p.v. and st. jus. Wayne co. Mo. by p.r. 908 ms. a little s. of w. W. C. and about 120 a very little w. of s. St. Louis, lat. 37º C6'.

GREENWICH, p.t. Hampshire co. Mass. 20 ms.

E. Northampton. Pop. 813.

GREENWICH, p t. Fairfield co. Conn. 48 ms.

w. N. Haven, on Long Isl. Sound. Pop. 3,805.
Greenwich, p.t. Washington co. N. Y. on Hudson x., contains a number of manufactories on the Battenkill. Union v. is 5 ms. from the r., 37 ms. n. e. Albany. Pop. 3,850.

GREENWICH, t. Cumberland co. N. J. on the Del. bounded E. by Cohansey cr., w. by Salem

Pop. 912.

GREENWICH, p.v. in the town of the same name, Cumberland co. N. J. on Cohansey cr. 6 ms. s. w. of Bridgeton.

GREENWICH, t. Gloucester co. N. J. on Del. r. bndd. N. E. by Deptford, s. w. by Woolwich. Pop. 2,657.

GREENWICH, t. Warren co. N. J., in the s. w. end of the co., bndd. on Del. r. and Musconet-cunk, 31 ms. s. Newton. Pop. 4,486.

GREENWICH, p-v. and tsp. in the estrn. part of -Huron co. O.; by p-r. the p-o. is 384 ms. N. w. by w. W. C., and 105 N. N. E. Columbus.

Greenwood, t. Oxford co. Me. 5 ms. n. w.

Paris. Pop. 694.

Greenwood, p.t. Steuben co. N. Y. 251 ms-w. Albany. Pop. 899.

GREENWOOD, p-v. nrthestrn. part of Columbia co. Pa., by p-r. 92 ms. nrthrd. Harrisburg.

GREENWOOD, p.v. Laurens dist. S. C. 81 ms. N. w. Columbia.

Greggville, p.v. Loudon co. Va. 54 ms. westward W. C.

GREGSTOWN, v. Somerset co. N. J., 6 ms. N. E. Princeton.

GRETNA GREEN, formerly Fortune's Fork, p.v. Halifax, N. C., by p-r. 216 ms. s. W. C., and 86 N. E. by E. Raleigh.

GRIERSBURG, Beaver co. Pa. (See Darling-

ton, same co.)

GRIFFINSBURG, p.o. Culpepper co. Va. 90 ms. s. w. W. C.

GRIGGSBY'S STORE and p-o., Fauquier co. Va.

61 ms. from W. C.

GRIGGSTOWN, v. Somerset co. N. J., on Milstone r., and the Del. and Raritan canal, 12 ms. N. W. C. w. New Brunswick.

GRIMVILLE, p.o. Berks co. Pa.

Griswold, t. N. London co. Conn. 6 ms. N. E. Norwich, on Quinebaug r. Pop. 2,212.
Groton, t. Grafton co. N. H., 45 ms. N. w.

Concord. Pop. 689.

GROTON, t. Caledonia co. Vt. 16 ms. E. Montpelier. Pop. 836.

Gaoron, p.t. Middlesex, co. Mass. 31 ms. N.

W. Boston. Pop. 1,925.
GROTON, p.t. N. London co. Conn. at the mouth of Thames r. opposite N. London. Fort Griswold is on the summit of a hill command. ing N. London harbor; a monument has been erected there, by subscription, in memory of the capture of the fort, and a cruel massacre, made by British troops under Benedict Arnold, Sept. 6th, 1781. Pop. 4,750.
GROTON, p-t. Tompkins co. N. Y. 14 ms. N.

There are mills, &c. on Fall cr. E. Ithaca. and two villages, Moscow and Peru. Pop.

1830, 3,597.

GROVE, p.t. Alleghany co. N. Y. 257 ms. w.

Albany. Pop. 1,338.

Grove, p-v. Tazewell co-II., by p-r. 196 ms. N. Vandalia, and 748 ms. N. w. by w. & w. W. C GROVE HILL, p.o. Clark co. Ala., by p.r. 127 ms. a little w. of s. Tuscalòosa.

GROVELAND, p.t. Livingston co. N. Y. 6 ms. s. Geneseo. . On Genesee r. is Williamsburgh

Pop. 1,703.

97 ms. n. Milledgeville.

GROVEVILLE, v. Burlington co. N. J. on Crosswick cr. 3 ms. N. E. Bordentown.

Guanos, (See Brooklyn, N. Y.)

Morgan s. w.; Muskingum w.; Coshocton N. w.; Tuscarawas N.; Harrison N. E., and Belmont z. Length from south to north, 28 ms.; mean breadth 25, and area 700 sq. ms. Ex-Wills' cr.; slope northwestwardly in the gen-9,292; 1830, 18,036.

GUILDERLAND, p.t. Albany co. N. Y., 12 ms. w. Albany. Norman's Kill and its branches furnish mill seats; Hamilton v. 8 ms. from Al-

bany. Pop. 2,742.

GUILDHALL, p. L. and st. jus. Essex co. Vt., opposite Lancaster, with two bridges over Conn. r., 50 ms. N. E. Montpelier; it has mill seats, a court house and jail. Pop. 481.

Gungerd, t. Penobscot co. Me., 49 ms. N. E.

Norridgewock. Pop. 655.

GUILFORD, p.t. Windham co. Vt., 31 ms. E. Bennington. 350 acres of land were approprithe last include Governor's mtn. a barren tract; it has several mills. Pop. 1,760.

Guilford, p.t. and borough, N. Haven co. part of the same mass of water, but which ap-

Conn., 15 ms. c. New Haven, on Long sound; it has two harbors. Pop. 2,344.

Gulford, p-t. Chenango co. N. Y., 108 ms. w. Albany. Pop. 2,634.

184

GUILFORD, p.v. York co. Pa., by p.r. 78 ms.

Guilford, p.v. and tsp. Medina co. O., p.o. by p-r.103 ms. N. N. E. Columbus. Pop. tsp. 625.
Gulf (The), p-o. Chatham co. N. C., 16 ms. wstrd. Pittsboro', the co. st., and 49 ms. wstrd. Raleigh.

GULF MILLS, p.o. Montgomery co. Pa.

GULF OF MEXICO, (See Mexico, inland sea.) GULF STREAM. This term is applied as a general name to the great Atlantic whirlpool, between the two bounding continents. It is one of those immense features which demand ages to enable man to sketch as a whole. No brief experience, however acute the observers, was adequate in results to connect oceanic currents along the far distant coasts of northwestem Europe, and the northeastern coasts of South America, and to trace the opposite phenomena to a common cause, or to the joint action of a few simple causes. The following notes on the Gulf Stream are from that learned voyager Alexander Humboldt.

"When we east our eyes over the Atlantic, or that deep valley which divides the western coasts of Europe and Africa from the eastern coasts of the new continent, we distinguish a contrary direction in the motion of the waters. Between the tropics, especially from the coasts of Senegal to the Caribbean Sea, the general current, that which was earliest known to mariners, flows constantly from east to west. This is called the Equinoctial current (Gulf Stream); GROVE LEVEL, p-o. Franklin co. Geo. by p-r. its mean rapidity, corresponding to different latitudes, is nearly the same in the Atlantic and in the Southern Ocean, and may be estimated at 9 or 10 ms. in 24 hours, or from 0.59 to 0.65 (0.62 mean) of a foot every second. The Equi-GUERNSEY, co. O. bndd. s. E. by Monroe; by noctial current is felt, though feebly, even beyond the tropic of Cancer, in the 26th and 28th degrees N. lat. In the vast basin of the Atlantic, at six or seven hundred leagues from the coast of Africa, the vessels from Europe bound tending in lat. from 39° 51' to 40° 12'; and in to the West Indies, find their sailing accelelong from 4° 13' to 4° 43' w. W. C. It is alrated before they reach the torrid zone. More most commensurate with the higher valley of to the north, under 28° to 35°, between the parallels of Teneriffe and Ceuta, in from 40° to cool soil. Cf. t. Cambridge. Pop. 1820, served. There a zone of 140 leagues in breadth separates the Equinoctial current, the tendency of which is towards the west, from that great mass of water which runs toward the east, and is distinguished for extraordinary high tempe. rature. To this latter mass of waters known by the name of GULF STREAM, the attention of naturalists was directed, in 1776, by the curious observations of Franklin and Sir Charles Blagden. The Equinoctial current drives the mass of waters of the Atlantic Ocean, from the African towards the American coast; by the latter of which it is divided at cape St. Roque. The larger and northern mass borne along and ated to schools, and 500 acres to the governor; accumulating, finds a final northwestern termination in the Gulf of Mexico. Thence issuing between Florida and Cuba, and encountering a

proaches the American coast to the northward | Para. On the meridian of the islands Corvo of St. Domingo and Cuba, the united body rush. es to the N. between Florida and the Bahama islands. "I there observed," says Humboldt, "in the month of May, 1804, in the 26th and 27th degrees of N. lat. a celerity of 80 ms. in 24 hours. At the end of the Gulf of Florida, in the parallel of cape Canaveral, the Gulf Stream runs to N. E. with a rapidity similar to a torrent, sometimes 5 ms. an hour. The pilot may judge with some certainty of the error of his reckoning, and of the proximity of his approach towards New York, Philadelphia, or Charleston, when he reaches the edge of the stream; for the elevated temperature of the waters, their strong aaltness, indigo.blue color, and the fields of seaweed which cover the surface, as well as the heat of the surrounding atmosphere, sensible even in winter, all indicate the Gulf Stream. It rapidly diminishes to the north, as its breadth increases, and its waters cool. Between cape and bay Biscane, and the bank of Bahama, N. lat. 25° 30', the breadth is only 45 ms., whilst in lat. 28° 30' that of Cape Canaveral, it is 50 ms.; and in the parallel of Charleston, from 120 to 150 ms. The rapidity of the current is from 3 to 5 ms. an hour where the stream is narrowest, and is only 1 mile per hour towards the north. The waters of the Mexican Gulf impelled to the N. E. preserve their temperature to such point, that at 40° and 41° N. lat. I found them at 223° Centigrade, or 18° Reaumur (721° Faht.) when at the same time, out of the current, the heat of the ocean at its surface was scarcely 17½° Cent., 14° Reaumur (63 Faht.). Therefore, in Cent., 14° Reaumur (63 Faht.). Therefore, in the parallel of New York and Oporto, the temperature of the gulf stream, is equal to that of the seas of the tropics in the 18th deg. o'n. lat.; as for instance in the parallel of Porto Rico, and the islands of Cape Verd. To the E. of Boston, and on the meridian of Halifax, at N. lat. 41° 25'. the current is near 80 leagues or 240 ms. broad. From this point it turns suddenly to the E., so that its wstrn. edge, as it bends, becomes the wetrn. limit of the running waters, skirting the extremity of the great bank of Newfoundland. The cold waters of this bank, which according to my experiments are at the température of 80 7.10 to 10° 7' or 8' Reaumur, or equal to 48° to 50° Faht., present a striking contrast with the adjacent waters of the gulf stream, the temp. of which is from 21° to 221° Cent., or nearly from 70° to 72° Faht. In these latitudes the caloric is distributed in a singular manner throughout the ocean, the waters of the bank are 9° 4-10 Cent. or 17° Faht, colder than the adjacent sea; and this sea is 3° Centigrade or 5° 4-10 Faht. colder than is the water of the gulf stream. These zones can have no equilibrium of temp., having a source of heat, or cause of refrigeration, which is peculiar to each, and the influence of which is permanent. From the bank of Newfoundland, or from long. 52° w. Paris, the gulf stream continues its course to E. and E. S. E. The waters still preserve a part of the impulsion they have received near 1000 leagues (3000 ms.) distance, in the straits of Florida, between the island of Cuba and the Tortugas shoals. This is double the length of the course of the Amazon, from Jaen to Grand more easy to sail from the Cuba and Bahama

and Flores, the two wstrn. of the Azores, the breadth of the current is 480 ms. When vessels, on their return from South America to Europe, endeavour to make these two islands to rectify their long. they constantly perceive the motion of the waters to the s. E. At 33° N. lat. the equinoctial current of the tropics is in the near vicinity of the gulf stream. In this part of the ocean, we may in a single day, pass from waters which flow to the w., into those which run to the s. E. or E. s. E. From the Azores, the current of Florida turns towards the straits of Gibraltar, the Isle of Madeira, and the Canary group. Pursuing the currents to their most distant sources, and reflecting on their variable celerity, sometimes decreasing as between the Gulf of Florida and the bank of Newfoundland; at other times augmenting, as in the neighborhood of the straits of Gibraltar, and near the Canary islands, we cannot doubt but the same cause which drives the waters to make the circuitous aweep of the Gulf of Mexico agitates them also near the island of Madeira. It is to the s. of this island that we can follow the current, in its direction to the s. E. and s. s. E. towards the coast of Africa, between Cape ('antin and Cape Bajador. In these latitudes a vessel becalmed is carried on the African coast, at the time it is thought at a great distance, if the reckoning be not corrected. Many hundred leagues wstrd. of the Canary islands, the motion which is peculiar to the equinoctial waters is felt in the temperate zone from lat. 28° to 29° N.; but on the meridian of the island of Fero, vessels reach the tropic of Cancer before they are found estrd, of reckoning."

GUL

From the above we have a brief view of an immense vortex, or whirlpool, of upwards of 11,000 ms. circuit. The circuit is made in about 1,050 days, or a small fraction above 10 ms. per diem. The effects of this vast ocean r. on the climate and navigation of the U.S. are marked and enduring as the present order of things in the principles of physical geography. First.—As we have shewn that the temperature over the gulf stream is upwards of 20 deg. Fahrenheit above that of the contiguous regions, a vacuum of course exists which superinduces the force of winds from the continent of Ameri. ca, and contributes, though negatively, to increase the intensity of the American winters. Secondly.—The relative rapidity of the gulf stream is reverse to the elevation of the ocean tides along the coast of the U.S. The tides are low to the sthrd, where the ocean current is strong, wide, and rapid; but the direct reverse takes place with both phenomena to the nthrd. and no two similar operations of nature can differ more strikingly than the tides in the Florida channel and Bay of Fundy. Thirdly.—Combining the current of the gulf stream between the U.S. and Europe, with the greatly prevailing winds from the wstrd., voyages are made to the E. in about 23 days at a mean, whilst in the opposite direction, it demands about 40 or 41 days to traverse the Atlantic. Voyages along the coast of the U.S. are similarly influenced, though in a less degree. It is considerably

channels to the M. than to navigate in the oppo-

GULL Isis, at the mouth of Long Isl. sound. They are two, Great and Little; on the latter is and Cabell cos.

a light house.

Gunrowder r. of Maryland. This stream ms. s. w. by w. 5 w. W. C has its remote sources near the line of demarcation between Pa. and Md., but enters the latter as mere rills; pursuing ageneral southeast by Jackson; s. g. by Walton; s. by Newton; em course over Baltimore co., by comparative s. w. and w. by De Kalb; and N. by Chattahoonortheastward, called the Falls of Gunpowder, ms.; mean width 18, and area 648 sq. ms. Exand having met the tides, inflects to the southward 10 ms. widening into a bay, which is long from 6° 47' to 7° 28' w. W. C. Lat. 34° finally merged in the larger sheet of the Chesextends across Gwinner, along very nearly its branches, and near the head of tide water.

319 ins. N. W. W. C.

from the arthwestrn, foot of the Great Flat Top 13,289. min and flowing thence N. N. w. draining a valley between those of Great Kenhawa and San- p-r. 277 ms. s. w. by w. W. C. dy rs., enters Cabell co. and falls into O. r. below Barboursville, after a comparative course of about 100 ms.

GUYANDOTTE, LITTLE, cr. of Va., falling into delphia.

O. r. between the mouths of Guyandotte and Great Kenhawa rs., and for some ms. above its month constitutes the boundary between Mason

GUYANDOTTE, p.v. Cabell co. Va., by p-r. 401

Guy's Mills, and po., Crawford co. Pa.

distance 30 ms. it receives a large cr. from the che r. separating it from Lumpkin. Length 35 apeake. Gunpowder is navigable for small greatest length, and divides it into two nearly vessels to Joppa, at the confluence of the two equal portions. This natural geographical limit also passes upon a dividing ridge, from which Gustavus, p.v. and tsp. nrthra, part of Trum- flow arthwestedly, some confluents of Chattabull co. O., 22 ms. N. Warren, the co. st. and hooche, and sthrdly, the extreme sources of Ocmulgee r. Gwinnet, therefore, occupies a GUTHRIESVILLE, p.o. wstrn. part Chester co. part of the summit ridge between the rs. of the Atlantic slope, and those of the Gulf of Mexico. Pa., by p-r. 72 ms. z. Harrisburg.
Guyandotte, r. of Va., rising in Logan co. Cf. t. Lawrenceville. Pop. 1820, 4,589; 1830,

Gwinn's Mill, and p-o. Monroe co. Va., by

GWYNNED, or Gynned, p-o. and tsp. Montgomery co. Pa. on the heads of Towamensing and Wisahiccon creeks 18 ms. N. N. w. Phila.

## H.

HABERSHAM, co. of Geo. bndd. by Turoree r. N. Y. runs 14 ms. and enters N. J., emptying separating it from Rabun v. E.; the Tugaloo r. into Newark bay; navigable 15 ms. separating it from Pickens district S. C. E.; Franklin co. of Geo. s. E.; Hall s.; Chestatee r. separating it from Lumpkin co. w.; and Vacon co. in N. C. N. Length 33; mean breadth 20, and area 760 sq. ms. Extending in lat. from 31° 27' to 35°, and in long. from 6° 20' to 6° 55' w. W. C. Habersham embraces an elevated and remarkable natural section; from it flows to the n. w. the sources of Hiwassee branch of Ten. r.; from the western part flow the sources of Etowah, or the most northeasterly fountains of Mobile; in the central part rise the extreme northern sources of Chattahooche; whilst from the eastern side are discharged the most northwesterly constituents of Savannah r. It is in this co. and in the westerly border of Rabun, that the Blue Ridge declines to the w., forming the nucleus from which the streams are discharged like radii from a common centre. The mean height of Habersham, independent of the mtn. ridges, must be at least 1,500 it., or an equivalent to near 4 degrees of temperature; assimilating the winter climate to that on the Atlantic bor. der, on lat. 39°. Cf. t. Clarksville. Pop. 182), 3,171; 1830, 10,671

HACKERSVILLE, p.v. Lewis co. Va., by p.r.

246 ms. w. W. C.

HACKETSTOWN, v. Warren co. N. J., on the w. side of Muskonetcunk r., 22 ms. w. Morristown, 4 ms. N. Schoolley's mount. The Morris canal passes I m. N. w. of this place.

HACKINSACE, r. N. J., rises in Rockland co. ward Raleigh.

HACKINSACK, p-v. and st. jus. Bergen co. N. J., on the w. side of Hackinsack r.. 14 ms. N. N. Y., 14 N. N. E. of Newark, and 7 ms. E. of Patterson. There is a handsome court house, 2 churches, a bank and academy in the v.

HACKNEY'S CRUSS ROADS, and p-o. Chatham

co. N. C., by p.r. 38 ms. w. Raleigh. Haddan, p.t. Middlesex co. Conn., 23 ms. s. Hartford, on the w. side Conn. r. Granite is quarried here. Pop. 2,830.

HADDONFIELD, v. Gloucester co. N. J., on

Cooper's cr. 9 ms. E. Camden. HADENSVILLE, p.v. Todd co. Ky., by p.r. 188

ms. s. w. by w. Frankfort.

HADLEY, p-t. Hampshire co. Mass. on the E. side Conn. r. opposite Northampton, (to which it is connected by a bridge across the Conn.) and 97 ms. w. Boston; the Hopkins academy here is very respectable and flourishing; this is a fine farming town, and the meadows are the finest in New England; the manufacture of brooms in this town is very extensive; the crop of broom corn in 1831, was estimated at 150 tons, and the value of the brush and seed alone, at \$21,750; the whole crop of 1831, was manufactured into brooms within the town, and great quantities of this article are annually

scattered hence through the U.S. Pop. 1,886. HADLEY, t. Saratoga co. N. Y. 27 ms. N. Ballstown Springs, 51 N. Albany. Much timber is sawn at the falls on the Mohawk. Pop. 829.

Hadley's Mills, and p-o. by p-r. 43 ms. west-

HAERLEM, p.v. N. York co. N. Y. 8 ms. N. which separates it from Northanipton, N. E. and New York. The heights were fortified in the revolutionary war, and in the late war. A cana! is projected to cross Manhattan isl. here.

HAERLEM r. N. Y. co. N. Y. is a strait on the N. side of Manhattan isl., 6 ms. long and from }

to 3 m. wide.

HAERLKM, p.v. and tsp. called on the census tables Harlem, in the southern part of Delaware co. O. The p.v. 20 ms. northward from Co.

lumbus. Pop. tsp. 532.

HAGERSTOWN, p.v. and st. jus. Washington co. Md. situated on a fine limestone valley 2 ms. westward from Antietam cr., 72 ms. N. w. by w. from Baltimore, and by p-r. 69 ms. N. w. W. C. Lat. 39° 39', and long. 0° 42' w. W. C. It is a well built and thriving town, with a well cultivated, fertile and wealthy neighborhood. It contains the usual co. buildings, a female academy, numerous private schools, with several places of public worship. Pop. 3,371.

HAGUE, p.t. Warrenco. N. Y. on lake George,

22 ms. N. E. Caldwell. Brant lake and Rogers

Rock, are in this town. Pop. 721.

HAGUE, p-v. eastern part of Westmoreland co.

Va. by p.r. 116 ms. s. z. Richmond.

HAILSTONE, p.v. Mecklenburg co. Va., by p.r. 91 ms. s. s. w. Richmond.

HALBERTS' p.o. Tuscaloosa co. Ala., 25 ms.

s. wstrd. Tuscaloosa.

HALFMOON, p-t. Saratoga co. N. Y., on Hudson r., 14 ms. N. Albany. Clifton Park, the bo. rough, and Newtown, are small villages. - The Erie and Champlain canals run through the town. Pop. 2,042.

HALF Moon, tsp. and p.o. sthrn. part of Centre co. Pa.. by p.r. 178 ms. N. w. Harrisburg. Pop.

tsp. 1,092.

HALFWAY House, and p.o. Ann Arundel co.

Md. by p-r. 15 ms. from Annapolis.

HALFWAY HOUSE, and p.o. estrn. part of York, Va., 84 ms. s. g. by g. Richmond.

HALIFAX, p.t. Windham co. Vt., 9 ms. s. w. Brattleborough, has a male and female school for the higher branches. Pop. 1,562.

HALIFAX, p.t. Plymouth co. Mass., 13 ms. N. w. Plymouth, 35 s. E. Boston. Pop. 709.

HALIFAX co. of Va., bndd. by Pittsylvania w .. Roanoke r. which separates it from Campbell N., and Charlotte N. E. and E., by Mecklenburg co. Va. and Granville of N. C. s. E., and Person co. of N. C. s. Length 33, mean breadth 23, and area 759 sq. ms. Extending in lat. from 36° 30' to 37° 02', and in long. from 1° 38' to 2° 12' w. W. C. Though the Roanoke curves semicircularly round the nthrn. and estrn. border of this co., the slope is almost directly estrd.; Dan r. enters at the s. w. angle and flowing N. E. by E. over the co. receives within it Banister r. from the N. w., and Hycootee from the s. w., and thus augmented, joins the Roanoke at the extreme estrn. angle of the co. It is a well watered co. with much excellent soil. Cf. t. Banister. Pop. 1820, 19,060, 1830, 28,034.

HALIFAX, p.v. and tsp. on the left bank of Susquehannah r. at the mouth of Armstrong cr. Dauphin co. Pa., 18 ms. above, and nthwrds. Harrisburg. Pop. tsp. 1,772.

HALIFAX, c.b. Halifax co. Va. (See Bunister.) HALIFAX co. N. C., budd. by Roanoke r. ms. s. watrd. Richmond.

E., and from Bertie s. E., by Martin co. s., by Fishing cr. separating it from Edgecombe and Nush s. w., and by Warren w. Length 45 ms., mean width 16, and area 720 sq. ms. Extend. ing in lat. from 35° 57' to 36° 28', and in long. from 0° 18' to 1° 03' w. W. C. This co. is crossed by the great primitive ledge which separates the sea rand ulluvion from the hilly or intermediate region between the tide waters, and the mountain system in the interior of the continent. By the joint exertions of N. C. and Va., a canal and sluice navigation has been completed along the Roanoke, from Weldon in Halifax co. N. C. to Salem in Botetourt co. Va. (See art. Roanoke, Halifux co N. C.) possesses the advantages of tide and r. navigation, with extensive bodies of fertile soil, and a climate admitting the profitable cultivation of cotton. Cf. t. Halifax. Pop. 1820, 17,237, 1830, 17,739.

HALIFAX, p-t. port of entry, and at. jus. Halifax co. N. . situated on the right bank of Roanoke r., 90 ms. s. w. by w. from Norfolk in Va., and by p.r. 103 N. E. from Raleigh in N. C. Lat. 36° 18', long. 0° 38' w. W. C. Vessels of 45 tons ascend to this port and there come in contact with the extensive navigation of Roan-

oke r. above tide water.

HALL, co. of Geo., bndd. by Habersham N .. Franklin E, Jackson & E., Gwinnet s. w., and Chestatce or Chattahooche r. separating it from Lumpkin co. n. w. Length 35, mean breadth 15, and area 525 sq. ms. Extending in lat. from 34° 03' to 34° 28', and long, 6° 28' to 6° 53' w. W. C. This co. aimilar to Gwinnet and Habersham, occupies a part of the table land between the waters of the Atlantic and those of the Gulf of Mexico. The whole south eastern side slopes to the s. E. discharging into Franklin, the extreme sources of Broad r. branch of Savannah r., and into Jackson, the higher foun-tains of Oconee. The wstrn. and nthrn. sec-tions are drained by Chestatee and Soquire, uniting near the middle of the co. to form Chattahooche. Cf. t. Gainesville. Pop. 1820, 5,086, 1830, 11,748.

HALLOCA, p.v. Muscogee co. Geo., by p-r.

134 ms. s. w. by w. Milledgeville.

HALLOCKSBURG, p.v. Bourbon co. Ky., by p-r. 37 ms. estrd. Hartford.

HALLOWELL, p.t. Kennebec co. Me., on Kennebec r. at the head of the tide, 2 ms. below Augusta, 54 N. E. Portland. It is one of the most wealthy, populous, and flourishing towns in the state. The principal village is on the w. bank of the r. It is navigable to this place for vessels of 150 tons. The Hallowell granite is very celebrated, and is extensively quarried and wrought. Pop 3,961.

HALL'S r. N. H. forms the boundary between L.-Canada and N. H. from its source in the highlands, to its junction with the Connecticut r. at

Stewartstown.

HALLSBORO, p.v. Chesterfield co. Va. by p-r. 17 ms. from Richmond.

HALLS CROSS ROADS, and p-o., at the head of the N. E. branch of Bush r., Harford co. Md.,

30 ms. N. E. Baltimore. HALLSVILLE, p.v. Amelia co. Va., by p.r. 33

HALLSVILLE, p.v. Duplin co. N. C. by p.r. 106 ma. s. E. Raleigh.

Hallsville, p.v. in the wstrn. part of Fair-field dist. S. C. by p.r. 60 ms. N. N. w. Colum-

HALLSVILLE, p.o. Ross co. O., by p-r. 50 ms.

sthrd. Columbus. HALSELLVILLE, p.o. Chester dist. S. C. by p.r.

50 ms. v. Columbia.

HALSEYVILLE, p.v. Chester dist. S. C. by p.r. 47 ms. N. Columbia.

Hambaugh's p.o. Shenandoah co. Va., by p.r. 82 ms. w. W. C.

Hamburgh, p.t. Erie co. N. Y., 9 ms. s. Buffalo. Surface variable. Climate always dripping with an overload of moisture. Contains 17 schools. Pop. 3,351.

HAMBURGH, village Sussex co. N. J. on the

Walikill 12 ms. N. E. Newton.

Hamsure, flourishing p.v. on the left bank of the Schuylkill r. immediately below the gap where that stream passes the Kittatinny mtn. Berks co. Pa. 16 ms. above Reading. It is composed in great part of a single street exly parallel to the r. Pop. about 500.

Hamsung, p.v. on Savannah r directly opposite to Augusta, in Geo. and in the southern part of Edgefield dist. S. C. by p-r. 81 ms. s. w. Columbia. A rail road is in progress from this town to Charlestown. (See rail roads and

canals.)

ms. w. Vandalia.

HAMDEN, t. N. Haven co. Conn. 51 ms. from N. Haven, and 32 ms. from Hartford. It contains several kinds of minerals. A mass of copper weighing 90 lbs. was once discovered on one of the Greenstone hills of the town. Soil generally fertile. Timber, walnut, oak of the various kinds, and other deciduous trees. It contains numerous mill privileges, an extensive gun manufactory, and other manufactories of various kinds. Pop. 1,669.

HAMILTON, r. N. Y. (See Olean.)

Hamilton, p.t. Essex co. Mass. 26 ms. N. E. Boston. A neat and pleasant town. Soil good. Surface sufficiently level for beauty or utility.

HAMILTON, co. N. Y. bndd. N. by St. Lawrence and Franklin cos., E. by Essex, Warren, and a small part of Saratoga cos., s. by Montgomery co., and w. by Herkimer co. It is 60 ms. long N. and s., 30 ms. wide E. and w. containing 1800 sq. ms. or 1,152,000 acres. Its surface is elevated. It is traversed by mtns. abounding with swamps. The principal part of the land is of little value. Cf. t. Wells. Pop. 1820, 1,251, 1830, 1,325.

HAMILTON, p.t. Madison co. N. Y. situated on the Chenango r., being the seat of the N. Y. Baptist theolog. seminary, founded in 1819 by the Baptist education society of the state of N Y. It has an edifice of stone, 64 ft. by 36, lumbus, 237 N. E. Natchez, and 70 N. w. Tuserected at the expense of the inhabitants of the village; several scholarships, each endowed with \$1000; and a library. 8 ms. s. E. Morris-ville, and 25 s. w. Utica. Pop. 3,220.

HAMILTON, village, Albany co. N. Y. (See

Guilderland.)

Hamilton's Store, and p-o. Loudon co. Va. by p.r. 37 ms. w. W. C.

Hamilton, t., Gloucester co. N. J. Pop.

1,424.

HAMILTON, p.v. Martin co. N. C. by p.r. 120

ms. E. Raleigh.

HAMILTON, p.v. and st. jus. Harris co. Geo. named on the p.o. list, Hairis c. h., and stated by p.r. 112 ms. from Milledgeville, course a little s. of w.; on Tanner's U.S. it is laid down

Hamilton, co. Ten. bndd. by Marion w., Bledsoe N. w., Rhea N. E., and Ten. r. E. S. E. and s. Extending in lat. from 35° 04' to 35° 41', and long. from 8° to 8° 22' w. W. C. The eastern and southestrn. sections of this co. occupy part of the slope descending easterly from Walden's Ridge, to Ten. r. The northwestern section is a parallelogram of about 8 by 10 ms. sloping westerly from Walden's Ridge to the Sequatchie river. The Ten. inclined plain is about 32 ms. in length along the river, with a width of 12, area 384 sq. ms. The whole co. having a superficies of 464 square ms. Cf. t. tending along the great western road, and near. Hamilton c. h. Pop. 1820, 821, in 1830, 2,274.

> HAMILTON, c. h. and p.o. Hamilton co. Ten. about 120 ms. s. E. by E. from Nashville.

Hamilton, co. Ohio, bndd. w. by Dearborn co. Ind.. n. by Butler co. O., n. e. by Warren, e. by Clermont, s. E. by Ohio r. separating it from Campbell co. Ky., and s. w. by O. r., separating Намвикси, p.v. Calboun co. Il. by p-r. 136 it from Boone co. Ky. Length from east to west 30, mean breadth 16 ms. and area 480 sq. me. Lat. 39° 02' to 39° 20', long. 7° 18' to 7°48' w. W. C. This co. occupies a part of that great buttress of hills, which skirt the right bank of Ohio r. from its head near Pittsburg, to below the influx of Wabash. Great and Little Miami traverse Hamilton in deep vallics. surface of the co. is hilly, but the soil in an especial manner productive. Bituminous mineral coal abounds. The Miami canal, connecting the stream of Great Miami with the Ohio, reaches the latter in Cincinnati. In 1830, this co. exclusive of the city of Cincinnati, contained a pop. of 22,317, including the inhabitants of that city 52,317, or with the city a distributive population of 109 to the sq. m.

Hamilton, p-v. and st. jus. Butler co. O. 25 ms. N. Cincinnati. It is situated on the left bank of Great Miami, lat. 39° 22'. Population

1,079.

HAMILTON, co. Ind. bndd. s. E. by Hancock. s. by Marion, w. by Boone, N. by ----, and E. by Madison. It is a square of 21 ms. each way, 441 sq. ms. Lat. 39° 57' to 40° 13', long. 8° 53' to 9° 15' w. W. C. Slope s. s. w. and in that direction is traversed by the main stream of White r. and also by some of its tributaries. Cf. t. Noblesville. Pop. 1,757.

HAMILTON, p-v. and st. jus. Monroe co. Misp. situated on Battahatchee r. 15 ms. N. N. E. Co-

caloosa, in Ala.

HAMILTON, co. of Il. bndd. s. by Gallatin, s. w. by Franklin, N. w. by Jefferson, N. by Wayne, and E. by White. It is a sq. of 24 ms. each way, 576 sq. ms. Lat. 37° 59' to 58° 16'. Long. 11° 25' to 11° 46' w. W. C. This co. is

a table land; from the southwestern angle rises the Raccoon branch of Muddy r. the northern Frederick E., Hardy s. and s. w., and the Potopart is drained by Wayne's fork of Little Wabash, whilst the central and rather most extensive section gives source to the north branch of Saline r. The slopes are consequently s. w. towards the Mississippi in the general direction of Muddy r., s. E. towards Ohio river by the course of the Saline, or eastward towards the Wabash, with the branches of Little Wabash.

Cf. t. MacLeansboro'. Pop. 2,616.

Hamilton, co. of Florida. This co. is, as laid down on Tanner's U. S. map, bndd. N. by Lowndes and Ware counties, Geo., E. and s. by Little Suwanee, and w. by Withlacuchee river. Length 34 ms. mean breadth 17, and area 578 sq. ms. Extending in latitude from 30° 20'to 30° 29', and in long, from 5° 52' to 6° 28' w. W. C. This co. slopes southward, and is drained by the various branches of Suwanee

Cf. t. Micco. Pop. 553.

HAMILTON, village, on the west bank of Schuykill, opposite to and adjoining Phila. of which city it is really a suburb, extending principally along West Chester, Darby and Lancaster roads. The site rises by a fine acclivity from Schuylkill, and affords elegant seats for houses, many of which are the summer retreats of the citizens of Phila. The village and the city are connected by Permanent Bridge.

Hamilton's Store, and p-o. Loudon co. Va.

by p-r. 37 ins. w. W. C.

Hamler's, p-o. Stewart co. Tenn. by p-r. 67 ms. s. w. by w. Nashville.

HAMLINTON'S, p.o. Wayne co. Pa. by p.r. 150 ms. N. E. Harrisburg.

Hamorton, p.o. Chester co. Pa. by p-r. 107 ms. N. R. W. C.

HAMOR'S STORE, and p.o. Delaware co. Pa. 129 ms. N. E. W. C.

HAMPDEN, p.t. Penobscot co. Me. w. Penobscot river, 10 ms. s. s. w. Bangor, 29 ms. n. w. Castine. Pop. 2,020.

HAMPDEN, co. Mass. contains 19 ts. bndd. N. by Hampshire, E. by Worcester, s. by Conn. sure. line, w. by Berkshire. Chief town, Springfield. It is excellently watered, by the passing of Conn. river through its centre from N. to s., by Chickapee river from the E., and Westfield river from the west. The Farmington canal passes through the width of the co. and opens a direct communication with New Haven. Steam boats now pass up the Conn. r. through this co. Pop. 1820, 28,021; 1830, 31,640. HAMPDEN, p.v. Walton co. Geo. by p-r. 82 ms. N. W. Milledgeville.

Geauga co. Ohio. The p-o. is by p-r. 127 ms.

N. E. from Columbus. Pop. tsp. 530.

HAMPSHIRE, co. Mass, contains 23 towns, of which Northampton is the cf. t. and st. jus. Conn. r. forms the E. boundary of the t., and passes through the centre of the co. from N. to s. A branch of Swift r. waters the E. and a branch of Westfield r. the w. parts of the co. It is badd. N. by Franklin, E. by Worcester, s. by Hampden, and w. by Berkshire cos. lying small bay of Hampton Roads, on the x. side 3 wholly in the valley of the Conn. The soil is ms. N. w. Old Point Comfort. of the best quality. Pop. 1820, 26,487; 1830, 30,254.

Hampshire, co. of Va. bndd. by Morgan N. E., mac r. separating it from Alleghany co. in Md. N. w. and N. Length 40, mean breadth 24, and area 960 sq. ms. Extending in lat, from 1°28' to 2°12' w. W. C. The slope of this mountainous co. is to the northeast, traversed in that direction by the south branch of Potomac and several lesser streams, with lateral mtn. ridges intervening. Though so much broken by mins. much of the soil on the streams is excellent. The lowest part along the two branches of Potomac exceeds an elevation of 500 ft. above tide water. Cf. t. Romney. Pop. 1820, 10,889, in 1830, 11,279.

HAMPSTEAD, p-t. Rockingham co. N. H. 24 miles from Portsmouth, an ill shaped town, having about 30 angles. The soil hard, strong land, favorable to the growth of oak, walnut, and

elm, with some chesnut, maple, &c. Pop. 913.

Hampstead, t. w. angle of Rockland co. N. Y. 130 ms. s. Albany. Surface broken. Cross. ed on the w. by Ramapo r. which here receives a stream, that also supplies mill seats, abound. ing with falls. The iron works in this town employ a great number of hands. Ramapo works, on Ramapo r. employ 300 hands and give support to about 700 persons. Dater's works, 2 ms. above these on the same r., support about 140. The t. has various other manufactories, among which is a cotton factory. containing 5000 spindles, and employing 200 women and children.

Hampstead, p.v. Baltimore co. Md. 25 ms.

from Baltimore.

HAMPSTEAD, p.v. in the southeast angle of King George's co. Va. by p.r. 90 ms. s. W. C.

and 82 N. N. E. Richmond.

Hampron, p-t. Rockingham co. N. H. on the sea coast, 7 ms. from Exeter, 13 miles s. w. Portsmouth, and 50 ms. from Concord. Pleasantly situated. Its beaches are little inferior to the far famed Nahant beach, and have long been the resort of invalids and parties of plea-It has a singular bluff called Boar's Head. Pop. 1,102.

HAMPTON, p-t. Windham co. Conn. 8 ms. N. E. Windham, and 37 E. Hartford. Surface uneven. Soil, a gravelly loam, strong and fertile, and wall adapted to grazing. Timber, oak, walnut, chesnut, and other deciduous trees. Well watered, and contains some mill privile. ges, and a variety of manufacturing establish.

ments. It has 10 school districts. Pop. 1,101.

Hampton, t. Washington co. N. Y. 6 ms. s. E.
Whitehall, 70 N. N. E. Albany. Timber, maple, HAMPDEN, p.v. and tsp. northeastern part of beech, &c. interspersed with beautiful groves of white pine. Well watered and healthy, and remarkable for the growth of its apple trees, which produce excellent fruit. It has 7 schools.

Pop. 1,069.

HAMPTON, p-v. Adams co. Pa. by p-r. 90 ms. N.

Hampton, p.v. and st. jus. Elizabeth City co. Va. by p.r. 199 ms. a little E. of s. W. C. and and 16 N. N. w. Norfolk. It is a seaport on a

HAMPTON, p-v. Adams co. Pa. by p-r. 31 ms.

s. w. Harrisburg.

Lat. 37° 02' long. 0° 44' E. W. C.

HAMPTON FALLS, p.t. Rockingham co. N. H. on the sea coast, 45 ms. from Concord, 41 from Boston, and 16 s. w. Portsmouth. Soil moderately good. Pleasantly situated. Pop. 583.

HAMPTON ROADS, local name of the mouth of 12,734, 1830, 11,820. James r. opposite the mouths of Nansemond and Elizabeth rs. Towards the Chesapeake bay, Hampton Roads is defined on the N. by Old Point Comfort, and on the s. by Point Willoughby; within James r. the termination is in-definite. This sheet of water is sufficiently deep for the largest ships of war. The U.S. commissioners, appointed to examine the lower part of Chesapeake bay in 1818, reported, that, although extensive, Hampton Roads admitted enemy's fleet.

HAMPTONVILLE, p.v. Surry co. N. C. by p.r.

151 ms. n. w. by w. Raleigh.

Hamtranck, p.v. Wayne co. Mich. 13 ms.

HANAN'S BLUFF, p.o. Yazoo co. Misp. by p.r. 69 ms. nthrd. Jackson, and about 120 N. N. E. Natchez.

HANCOCK CO. Me. bndd. by Penobscot co. N., Washington co. E., by the Atlantic s., and by Penobscot bay and r. w. This co. is very irregular, and includes numerous islands off the coast, and several peninsulas. Lat. from about 44° 10' to 45° 10', and long, from 8° 15' to 9° 10' w. W. C. This co. in 1820 contained a pop. of 31,290. Since which the co. of Waldo, w. Penobscot bay and r. has been divided from it. Cf. t. Castine. Pop. 1820, 31,290, 1830, 24,347.

HANCOCK, p.t. Hillsborough co. N. H. 19 ms. E. Keene, 35 s. w. Concord, and 22 from Amherst. The soil generally productive; w. part of the town mountainous; the rest agreeably diversified with plain, hill, and dale. Named in honor of governor Hancock of Boston, one of the original proprietors. There are 9 school houses. Here is a manufactory of excellent ture it affords; the mouth is shallow and oband elegant fowling pieces and rifles. Pop. 1,217.

HANCOCK, p.t. Berkshire co. Mass. 130 ms. w. Boston. This is a strip of land about 3 ms. wide, extending along the western boundary of the state for more than 20 ms. A branch of the New Lebanon (N. Y.) Shakers reside with.

in its limits. Pop. 1,052.

hilly tract of land. The E. branch of the Del. r. runs through the centre of this town, and the principal business of the inhabitants is getting lumber, that descends the Del. to Phil. It contains 5 schools. Pop. 766.

HANCOCK, flourishing p.v. situated on the left bank of Potomac r. Washington co. Md. 39 ms. a little N. of E. Cumberland, 27 a little N. of w. Hagerstown, and by p.r. 93 ms. N. W. W. C.

HANCOCK, p.v. Union dist. S. C. (See Han-

cockville, same district and state.)

HANCOCK, co. of Geo. bndd. by Green N. W.,

Hampton, p.t. and st. jus. Elizabeth City co. | Taliaferro N., Great Ogeechee r. separating it Va. situated on a small bay of Chesapeake bay, from Warren N. E. and E., Washington s., Baldor rather of the estuary of James r. 16 ms. N. N. win s. w., and Oconee r. separating it from Putw. Norfolk, and by p-r. 93 s. E. by E. Richmond, nam w. Length 30 ms., mean width 20, and area 600 sq. ms. Extending in lat. from 33° 04' to 33° 32', and in long. from 5° 50' to 6° 22' w. W. C. The slope of this co. is to the s. drained by various branches of Oconee and Great Ogeochee rs. Cf. t. Sparta. Pop. 1820,

HANCOCK, co. Il. bndd. by Warren N., McDonough N. E. and E., Schuyler s. E., Adams s., and the Misp, r. separating it from the state of Mo. below, and from the unappropriated N. w. territory, above the mouth of Des Moines r. Length from s. to N. 33, mean breadth 22, and area 726 sq. ms. Extending in lat. from 40° 11' to 40° 38', long. from 13° 52' to 14° 26' w. W.C. It may be observed under this head, that the valley of Misp, between the mouths of Rock r. and the erection of adequate defences against an II. r. is very restricted on the E., the streams rising near, but flowing from that great stream to the southeastward, towards the Illinois river. Amongst these tributaries of Illinois, Crooked cr. or more correctly Crooked r. rises in and drains the eastern part of Hancock co. The western part slopes westward towards Misp. r., the central part being a table land between the two vallies. Cf. t. Montebello. Pop. 483.

HANCOCK, one of the two southeastern cos. of Misp. bounded by Pearl r. which separates it from St. Tammany's parish of La. s. w., and Washington parish of the same state w., by the co. of Marion, Misp. N. w., Perry and Jackson cos. N. E. and E., and the Gulf of Mexico, or rather lake Borgne s. Length 60, and breadth 28, area 1,680 sq. ms. Extending in lat. from 30° 12' to 31°, and in long. from 12' to 0° 54' w. W. C. The declivity of this co. is in the direction of the streams, about s. s. E. The surface towards the northern border waving or hilly, but gradually becoming more level to-wards lake Borgne. The whole co., with very little exception, was in its natural state, cover-ed with pine; the soil thin and sterile. Pearl r., from its length, and the surface it drains, promises more navigable facility than from nastructed. In front of Hancock co. Cat isl. and the two groups of Marianne and Malheureux. are part of a line of sand banks, which extend along the coast of Flor., Ala., Misp., and merge into the Delta of the Misp. r. in La. (See lake Borgne.) It is on the lake shore of Hancock co. that the marshy coast of the Gulf of Mexico, so remarkable along the front of La. is fol-HANCOCK, p.t. s. angle Del. co. N. Y. 27 ms. lowed by a solid, dry, pine covered, though still s. w. Delhi, and 65 w. Kingston. A rough, low shore. Cf. t. Shieldsboro'. Pop. 1820, 1,594, 1830, 1,962.

HANCOCK, co. Ind. bndd. by Rush s. E., Shel. by s., Marion w., Hamilton N. w., Madison N., and Henry N. E. Length 20, mean width 18, and area 360 sq. ms. Lat. 39° 42′ to 39° 58′, long. 8° 35' to 8° 58' w. Slope southward, and in that direction drained by the northwestern sources of the Driftwood fork of White r. Cf.

t. Greenfield. Pop. 1,436.

HANCOCK, c. h. Hancock co. Ind. (See Greenfield, same co.)

HANCOCKSVILLE, marked on the p.o. list Han-

C. by p-r. 86 ms. N. N. w. Columbus.

HANGING FORK, p.o. Lincoln co. Ky. 53 ms. s.

Frankfort.

Hanging Rock, p.o. Hampshire co. Va. by

p-r. 99 ms. N. w. by w. W. C.,

HANNIBAL, p-t. s. w. corner of Oswego co. N. Y. 11 ms. s. Oswego, 160 from Albany. Watered by several mill streams. Surface gently uneven, soil fertile. It has 9 school's.

Pop. 1,794.

HANOVER, p-t. Grafton co. N. H. 53 ms. N. w. Concord, 97 from Portsmouth, 114 from Boston, and 495 from W. C., situated on Conn. r. Timbered with maple, beech, birch, ash, &c. Surface agreeably diversified with hill and dale. It contains less waste land than any other town in the co. Crossed by Moose mountain from N. to s. Dartmouth college is located in this town. It received its name from William, earl of Dartmouth, one of its principal benefactors, and was founded 1769. It is situated in a beautiful village, half a mile from the Conn. r. The college buildings are, a handsome edifice of wood, 150 ft. by 50, three stories high, for undergraduates, and for other purposes; an edifice of brick, called medical house, 75 ft. by 32, three stories high, a convenient chapel, and a green house for botanical purposes. The faculty consists of a president, 7 professors, and 2 tutors. Students, 1832-3, 181. Total Alumni 1,701. The college library contains 4,500, and the students' 8,500 Commencement, last Wednesday volumes. but one in August. Here is also the N. H. medical school, which is connected with the college. There are three professors; students 1831-2, 98. Lectures commence 2 weeks after the college commencement. Pop. 2,361.

HANOVER, p.t. Plymouth co. Mass. 22 ms. s. Boston, divided from Pembroke by North r., a stream of some magnitude. Pop. 1,303.

Hanover, p.t. N. angle Chatauque co. N. Y., on the shore of lake Erie, 30 ms. N. E. Maysville, 37 s. w. Buffalo. It is washed on the N. by Cataraugus cr. at the mouth of which there is a harbor for small vessels, with about 4 ft water over the bar at the entrance. It is a good tsp. of land, well watered, moderately uneven. It has 20 schools, kept 4 months in 12. Pop. 2,614.

HANOVER, t. Burlington co. N. J. on the Monmouth line, badd. s. by Northampton, w. by

Springfield. Pop. 2,859.

HANOVER, p.t. Morris co. N. J. on the Passaic, 16 ms. N. w. Elizabethtown. Pop. 3,718.

HANOVER, p.v. and borough, in the southwest-ern part of York co. Pa. 20 ms. s. w. the borough of York, and 33 s. s. w. Harrisburg.
HANOVER, co. of Va. bndd. by the Chickaho-

mina r. or Henrico s., Goochland s. w., Louisa N. w., North Anna r. or Spottsylvania N., North Anna r. or Caroline N. E., Pamunky r. or King William E., and New Kent s. E. Length 45, mean width 14, and area 630 sq. ms. Extending in lat. from 37° 29' to 38° 05', and in long. ern side, also, the slope of Ten. is narrow, and 0° 15' w. to 0° 57' w. W. C. North Anna r. is almost confined to Hardin co. The co. is therethe recipient of the crs. which drain the north- fore composed of two narrow inclined plains ern part of Hanovar, whilst the Pamunky enters falling towards the Ten. Cf. t. Hardensville. from the w. traversing the co. in an easterly di- Pop. 4,868.

cock, p-v. in the northern part of Union dis . S. | rection, and after draining the central section, unites with North Anna at the extreme southwestern angle of Caroline, southward from the junction of North Anna and Pamunky; the united water is known by the latter name, and the body of Hanover co. lies between the Chickahomina, and that r. with its general slope N. estrd. The surface is hilly, and soil of every extreme, from best it alluvion to barren sand. Cf. t. Hanover. Pop. 1820, 15,267, 1830, 16,-253.

HANOVER, p.v. and st. jus. Hanover co. Va. situated on the right bank of Pamunky r. by p.r. 20 ms. N. E. Richmond, and 102 ms. a little w. of s. W. C. N. lat. 370 42', long. W. C. 00 15' w.

HANOVER, p.v. and tsp. in the northeastern part of Licking co. O. by p-r. the p-o. is 41 ms. northeastward from Columbus. Pop. of the tso. 709.

HANOVER, p.v. North tsp. Harrison co. O. 8

ms. N. w. Cadiz.

HANOVER, p.v. in the northwestern part of Shelby co. Ind. 23 ms. s. E. Indianopolis.

Hanoverton, p.v. Hanover co. Va. situated on the right bank of Pamunky r. 31 ms. n. E. Richmond, and by p.r. 94 s. s. w. W. C. Lat. 37° 42′, long. 0° 23′ w. W. C.

HANOVERTON, p.v. in Honover top. in the central part of Columbiana co. O. The p-v. is 7 ms. s. w. by w. New Lisbon, the co. st., and 145 N. E. by E. Columbus. Pop. tsp. 2,043.

Hansford, p.v. Kenhawa co. Va. by p.r. 356

ms. s. w. by w. ½ w. W. C.

Hanson, p.t. Plymouth co. Mass. 24 ms. s.
Boston. Pop. 1,030.

HARBOUR CAPE, the N. extremity of Wells bay, Me: Long. 70° 24' w., lat. 43° 18' N. HARBOUR CREEK, tsp. and p-o. in the northern part of Erie co. Pa. The p.o. is 6 ms. N. E. the borough of Erie. Pop. tsp. 1,104.

HARDIMAN, co. of Ten. bndd. by La Fayette w., Haywood N. w., Madison N., McNair E., and the state of Misp. s. It is a regular parallelogram, 30 ms. from s. to N., and 24 from E. to w., area 720 sq. ms. Extending in lat. from 35° to 35° 27', and long. from 11° 50' to 12° 14' w. W. C. This co. is entirely drained by the constituent crs. of Big Hatchee r., and slopes to the N. N. W. Cf. t. Bolivar. Pop. 11,655.

HARDIMANS CROSS ROADS, and p.o. Williamson co. Ten. 34 ms. from Nashville.

HARDIN, co. of Ten. bndd. by Mc Nair w.,

Henderson N. w., Perry N. E., Wayne E., Lauderdale in Ala. s. E., and Chickasaw co. in the state of Misp. s. w. Length from s. to N. 32 ms., breadth 24, area 768 sq. ms. Extending in lat. from 35° to 35° 28′, and long. from 11° 03′ to 11° 28′ w. W. C. The Tennessee r. enters near the middle of the southern border, flows northwardly with a western curve, to near the northern side of this co., and then turns to N. E. leaving it at the northeast angle. On the western side, the valley of Ten. r. is very narrow; the sources of Big Hatchee rising on the border

Breckenridge w., Meade n. w., Rolling fork of of excellent river lands lie detached between Salt r. or Nelson N. E., Washington E., Greene the mtn. ridges. The mean elevation of the s. E., and Hart's. Length 60, mean width 20, arable land perhaps exceeds 1,000 feet above and area 1,200 sq. ms. Extending in lat. from 37° 22' to 37° 52', and in long, from 8° 20' to 9° 18' w. W. C. The general slope of this co. is to the s. w. being in that direction drained by various creeks flowing into Green r.; the porthern part, however, slopes to the north, and is drained by crs. flowing into Ohio or Saltr. Cf. t. Elizabethtown. Pop. 1820, 10,498, 1830, 12,849.

HARDIN, co. Ohio. badd. by Union s. E., Lo. gan s., Allen w., Hancock N., Crawford N. E., and Marion E. It is very nearly a square of 24 ms. each way, 576 eq. ms. in area. Lat. 40° 32' to 40° 51', long. 6° 24' to 6° 52' w. W. C. This co. occupies a table land from which the branches of Sandusky and those of Blanchard's r. flow to the x.; the extreme sources of Sciota s. z., those of Sandy cr. branch of Great Miami s. w., and those of Au Glaize r. w. Cf. t. Hardy. Pop. 210.

HARDIN, p.v. in the western part of Shelby co. O. by p-r. 12 ms. N. w. from Sidney, the co. st.

and 83 ms. N. w. by w. Columbus.

HARDINSBURGH, p.v. and st. jus. Breckenridge co. Ky. 35 ms. w. Elizabethtown, 29 s. s. w. Brandenburg, on O. r. and by p.r. 110 ms. s. w. by w. Frankfort. Lat. 37° 47', long. 9° 28', w. W. C.

HARDINSBURG, p.v. Dearborn co. Ind. by p-r.

98 ms. s. E. Indianopolis.

HARDIN'S TAVERN, and p-o. Albemarle co. Va.

by p.r. 130 ms. s. w. W. C.

HARDINSVILLE, p.v. st. jus. Hardin co. Ten. situated on the right bank of Ten. r. 40 ms. N. w. Florence in Ala. and about 120 ms. s. w. by s. Nashville. Lat. 35° 12', long. 11° 18' w. W. C. Hardinsville, p.v. southeastern part of Shel-

by co. Ky. 10 ms. s. w. Frankfort.

HARDISTON, t. Sussex co. N. J. Population,

HARDWICK, p-t. w. part of Caledonia co. Vt. 21 ms. N. E. Montpelier, 73 N. Windsor. Surface pleasantly diversified with large swells and valleys. The r. Lamoille runs circuitonsly through it, furnishing a number of excellent mill privileges. Timbered with maple, beech, birch, &c. Contains sulphur springs, and 9 school dists. Pop. 1,216.

HARDWICK, p.t. We reester co. Mass. 70 ms. w. Boston, 20 n. w. Worccster. Surface une. ven. Soil fertile, adapted to grass and fruit

trees. Pop. 1,885.

HARDWICK, t. Warren co. N. J. 10 ms. s. w.

Newton. Pop. 1,962. HARDY, co. of Va. bndd. by Hampshire N. E., Shenandoah s. E., Rockingham s., Pendleton s. w., Randelph w., and Alleghany co. of Md. N. w. Length 42, mean width 17, and area 714 sq. ms. Extending in lat. from 38° 43' to 39° 18', and in long. from 1° 43' to 2° 30' w. W. C. The surface of Hardy inclines to x. Potomac, with lateral chains of mtns. interven. 1830, 1,989. ing, which also extend in a similar direction with the rivers. The surface is indeed exces- Belvidere.

HARDIN, co. Ky. budd. by Grayson s. w., sively broken, rocky, and sterile, though tracts the ocean level. Cf. t. Moorfield. Pop. 1820, 5,700, 1830, 6,798.

HARDY, p.v. Hardin co. O. by p.r. 66 ms. N.

w. Columbus.

HAREWOOD, p.v. Susquehannah co. Pa. by p.r. 174 ms. N. E. Harrisburg.

HARFORD, p.v. and tsp. Susquehannah co. Pa. situated between Vanwinkles and Martins branches of Tunkhannock r. 12 ms. s. e. Montrose, and 40 a little E. of N. Wilkesbarre.

HARFORD, co. of Md. bndd. by Susquehannah r. separating it from Coccil v. E., by the head of Chesapeake bay, separating it from Kent s. E., by Baltimore co. s. w. and w., and by York co. in Pa. N. Length 30, mean width 16, and area 480 sq. ms. Extending in lat. from 39° 19' to 39° 43' nearly. The southern part of this co. is drained principally by Bush r. and slopes to the southward. The northern is drained by Deer cr. or r. and declines eastward, towards the Susquehannah. The soil of this co. is very diversified, from best to worst. t. Belair. Pop. 1820, 15,924, 1830, 16,319.

HARFORD, p.v. and named in the p-o. list Harford c. h., is situated at the head of Bush

river bay, 26 ms. N. E. Baltimore,

HABLAN, co. of Ky. bndd. w. and N. w. by
Knox, N. by Perry, N. E. by Pike, and E. S. E. and s. by Cumberland mtn. which separates it from Lee, the extreme southwestern co. of Va. Length 48, mean width 10, area 450 sq. ms. This co. contains the extreme higher sources of Cumberland r. and is in great part confined to a narrow valley between Cumberland mm. and the Laurel ridge, with an inclination to the s. w. It extends in lat. from 36° 36′ to 37°, and long. from 5° 49′ to 6° 24′ w. W.C. The mean elevation of the arable surface of this co. is probably above 1000 feet above the ocean level, which would yield a mean temperature equal to that of between 38 and 39 on the At. lantie coast. Cf. t. Mount Pleasant. Pop. 2,929.

HARLAN, c. h. and p.o. (See Mount Pleas.

ant, Harlan co. Ky.)

HARLANSBURG, (See Harlensburg, Mercer co. Pa.)

HARLEESVILLE, p.v. on Little Pedee r. in the northern part of Marion dist. S. C. about 54 ms. s. s. w. Fayetteville in N. C. and by p-r. 121 N. E. by E. Raleigh.

HARLEM, t. Kennebec co. Me. 16 ms. E. Au-

HARLEM, (See Haerlem, N. Y.)

HARLENSBURG, p.v. southeast angle of Mercer co. Pa. 50 ms. N. N. w. from Pittsburg.

HARMONSBURG, p.v. Crawford co. Pa.

HARMONY, p t. Somerset co. Me. 25 ms. E. Norridgewock. Pop. 925.

HARMONY, p.t. Chatauque co. N. Y. 15 ms. s. Mayville, bounded s. by Pa. Land heavily timbered with beech, maple, ash, butternut, &c .-E. and is traversed in that direction by the moderately uneven, better adapted to grass than south branch, and several other confluents of grain. 12 schools kept 6 months in 12. Pop.

HARMONY, p.v. Warren co. N. J. 12 ms. s.

HARMONY, p.v. on the Conequenessing cr. Dauphin co. and of the government of Pa., 96 Butler co. Pa. 14 ms. s. w. by w. Butler, and 28 ms. N. w. by w. from Phil.; 35 ms. from Lan-N. N. w. Pittsburg. This village was founded caster, and 110 a very little E. of N. W. C. Lat. by the Harmonists.

HARMONY, p-v. York dist. S. C. by p-r. 85 ms.

N. Columbia.

HARMONY, p.v. Washington co. Mo. about 60 ms. s. s. w. St. Louis.

HARMONY GROVE, p.v. Jackson co. Geo. by p.r. 56 ms. northward Milledgeville.

w. by w. Frederic, 25 almost due s. Hagerstown, and by pr. 65 s. w. by w. W. C. Lat. and extending from near the central street, is a 39° 29', long. 0° 42' w. W. C. The village is situated on the right bank of Potomac, and on the point above the mouth of Shenandoah r. with the latter material. The bridge, including This place, the seat of one of the U. S. armo- the isl. is nearly a mile from shore to shore. ries, has risen at the justly celebrated pass of On the highest part of the same swell on which the Potomac through the Blue Ridge. The the town is built, and to the n. of the latter, level of low water at the junction of the two rs. stands the capitol, a substantial, and as a whole, is 182 ft. above tide water at Georgetown. The place and vicinity has the romantic aspect of an is one of the finest panorama views in the U. S. immense amphitheatre, and is amongst the situ. This view cannot properly be called a land. ations of the U. S. most worthy of a visit, wheth- scape; it is a circle of landscapes, embracing er the object be science, or the gratification of the swelling and cultivated co. around, relieved

HARPERSFIELD, p.t. Delaware co. N. Y., 20 ms. N. E. Delhi, 56 s. w. Albany, and 51 from Contains good mill seats; soil well adapted for grass; surface broken, with hills and vallies; land well watered by springs and brooks; timbered with maple, beech, bass-wood, ash, &c.; has 11 schools. Pop. 1,976.

HARPERSFIELD, p.v. and tsp. in the north wstrn. part of Ashtabula co. O., by p-r. the p-o. is 10 ms. N. w. Jefferson, the co. st. Pop. tsp. 64 ms. castward Indianopolis.

HARPERSVILLE, p-o. (See Colesville.)

HARPERSVILLE, p.v. Shelby co. Ala., by p-r. and uninhabited.

77 ms. estrd. Tuscaloosa.

HARPETH, small r. of Ten., rising in and draining the greatest part of Williamson co. Flowing thence N. w., enters and traverses the west. ern part of Davidson, and draining the estra. part of Dickson, falls into Cumberland r. on the border between Dickson and Davidson co. after from N.Y., and 3 E. White Plains. Land una comparative course of 55 ms.

HARPSWELL, t. Cumberland co. Me., 40 ms.

z. Portland. Pop. 1,352.

and Chattahooche r. separating it from the state Extending in lat. from 39° 03' to 39° 35', long. of Ala. w. It is very nearly a parallelogram, 2° 53' to 3° 55' w. W.C. The western branch 20 ms. by 22, area 440 sq. ms. Extending in of Monongabela r. enters the southern border lat. from 32° 35' to 32° 50', and long. it is bisected by 8° w. from W. C. The slope of both sides numerous crs. which drain the centhis co. is westrd., and is drained by small water tral and much most considerable part of this courses, flowing in that direction in Chattahoo. large co. The western part, however, declines che r. Cf. t. Hamilton. Pop. 5,105.

che r. Cf. t. Hamilton. Pop. 5,105.

Harrisaurgii, p-t. near n. w. corner of Lewis
co. N. Y., 20 ms. n. Brownville, and 65 n. is very broken, but generally fertile. Cf. t.
Rome. Soil a dark, loose, moist loam, good
Glarksburg. Pop. 1820, 10,932; 1830, 14,722.
Harrison, co. Ky., bndd. by Scott s. w.; for grain, but better for grass; timbered with large and heavy maple, becch, elm, &c.; sur. Owen w.; Pendleton N. w. and N.; Bracken N. face pretty level; well watered; contains good E.; Nicholas E.; and Bourbon s. Length 30,

HARRISBURGE, p.v., borough and st. jus. for in lat. from 38° 13' to 38° 34', long. 7° 04' to

40° 16', long. 0° 07' E. W. C. Harrisburg is built at nearly parallel lines or right angles to the Susquehannah r., on a peninsula between that r. and Paxton cr. The nrthrn. part of the site is a swelling hill, which gradually sinks to a plain towards the mouth of Paxton. Opposite the borough the Susquehannah is divided into HARPER'S FERRY, Jefferson co. Va. 22 ms. s. two channels by an isl., the widest being that by r. and mm. scenery. A court house and number of places of public worship are contained in the body of the borough. Pop. 4,312.

HARRISBURG, p.v. Lancaster dist. S. C., by p.r. 82 ms. N. N. E. Columbia.

HARRISBURG, p-v. Haywood co. Ten., situated in the N. E. part of the co. on the s. branch of Forked Deer r., about 150 ms. s. w. by w. Nashville.

HARRISBURG, p-v. Fayette co. Ind., by p-r.

HARRIS' GORE, a tract of land of 6,020 acres, s. w. corner of Caledonia co. Vt. Mountainous

HARRISON, t. Cumberland co. Me., 41 ms. N. w. Portland.

HARRISON, t. Cortland co. N. Y., 15 ms. s. s. E. Homer, and 143 w. Albany. A pretty good tsp. of land.

HARRISON, t. Westchester co. N. Y., 30 ms. der good cultivation; contains an abundant supply of mill seats; 6 schools 11 months in 12.

Pop. 1,085.

HARRINGTON, t. Bergen co. N. J. Pop. 2,581.

HARRING'S STORE, and p-o. Hinds co. Misp. about 150 ms. N. E. Natchez.

HARRIS, co. Geo., bndd. by Troup N. W.;

Merriwether N. E; Talbot E.; Muscogee S.;

Length 50, mean breadth 22, area 110 sq. ms. westward, and is drained by the sources of

mill privileges, and 6 school dists. Pop. 712. | mean breadth 12, area 360 sq. ms. Extending

ed in a northerly direction, and divided into two very nearl equal sections, by the w. branch of Licking r. Soil generally fertile. Cf. t. Cynthians. Pop. 1820, 12,271; 1830, 13,234.
HARRISON, co. O., bndd. s. E. by Belmont; s.

w. by Guernsey; w. by Tuscarawas; x. w. by Stark; N. by Columbiana; and E. by Jefferson. Length from south to north, 27 ms., mean brendth 18, and area 486 sq. ms. Lat. 40° 10' to 40° 33', long. 3° 50' to 4° 20' w. W. C. The dividing ridge between the vallies of O. and Tuscarawas rs. extends from south to north, the entire length of this co., dividing it into two unequal sections. The eastern side slopes to the east, and gives source to creeks flowing over Jefferson into O. r. The western side de. clines westward, towards the Tuscarawas; surface excessively broken and hilly, but soil highly fertile. Chief town Cadiz. Pop. 1820, 14,345; 1830, 20,916.

Harrison, p-v. in Baltimore tsp. and north west border of Hamilton co. O., 25 ms. n. w. Cincinnati. Pop. 173.

HARRISON, co. Ind. bndd. by Crawford M. W.; Washington N.; Floyd N. E.; O. r. separating it from Jefferson co. Ky. E.; and O. r. separating it from Meade co. Ky. s. and s. w. Length from south to north 36 ms.; mean breadth 20, and area 720 sq. ms. Lat. 38° to 38° 26' and long. 8° 46' to 9° 20' w. W. C. Slope s. w. towards, and at right angles nearly, to that part of Ohio r. between Otter cr. of Ky., and Blue r. of Ind. Surface excessively hilly and broken, but soil excellent. Cf. t. Corydon. Pop. 1820, 7,875; 1830, 10,273.

HARRISONBURG, p.v. and st. jus. Rockingham co. Va., 24 ms. N. N. E. Stanton, 40 N. N. W. Charlotteville, and by p.r. 128 ms. s. w. by w. W. C. Lat. 38° 25', long. 1° 48' w. W. C.

HARRISONBURG, p-v. and st. jus. Catahoola parish, La. about 40 ms. N. w. by w. Natchez.

Lat. 31° 47', long. 14° 54' w. W. C.

HARRISONBURG, p.v. and st. jus. Conway co. Ark. Ter, by p-r. 1,104 ms. s. w. by w. W. C., and 40 ms. N. w. Little Rock. Lat. 35° 5', long. 15° 30' w. W. C.

HARRISON'S MILLS, and p.o. Charles City co.

Va., by p-r. 32 ms. s. E. by E. Richmond.

HARRIS'S Lot, and p-o. Charles co. Md., by p.r. 38 ms. southward W. C.

HARRISON VALLEY, and p.o. Potter co. Pa.,

188 ms. N. N. W. Harrisburg.

HARRISONVILLE, p-o. Monroe co. Il., situated on the Misp. r. opposite Herculaneum in Mo., 12 ms. southwestward Waterloo, the st. jus. of the co., and 113 ms. s. w. Vandalia.

HARRISVILLE, p-v. in the extreme N. w. angle of Butler co. Pa., 55 ms. almost due N. Pitts-

burgh.

Harrisville, p-v. on Nottaway r., in the N. E. angle of Brunswick co. Va., by p-r. 57 ms. a little w. of s. Richmond-

HARRISVILLE, p.v. in the northeastern part of Harrison co. O., by p-r. 8 ms. E. E. Cadiz, and 47.264; 1830, 51.141. 132 N.E. by E. Columbus. Pop. 314.

HARRISVILLE RESERVE, pov. Medina co. O.,

111 ms. N. E. Columbia.

Ky., situated near the main source of Salt r., ms. from its mouth, at lat. 410 45, and long. 40

.70 30' w. W. C. This fine small co. is travers- 31 ms. a very little E. of s. from Frankfort. Lat. 37° 44', long. 7° 48' w. W. C. This place was amongst the most carly towns founded in Ky.; in 1830 contained a pop. of 1,051.

HART, co. Ky. bndd. by Edmonson w.; Nolin Fork of Green r. which separates it from Grayson N. w.; Raccoon cr. which separates it from Harden N.; Greene E.; and Barren s. Length 24, mean breadth 18, area 432 sq. ms. Extending in lat. from 37° 06' to 37° 25', and long. from 8° 28' to 9° 03' w. W. C. The main body of Green r. traverses Hartina s. w. by w. direction, and receiving creeks from each side drains the co. The surface is generally level, and in its natural state, in a great part composed of a species of soil deceptively called barrens, as much of it in this and adjacent cos. is highly fertile. Cf. t. Mumfordsville. Pop. 1820, 4,184; 1830, 5,191.

HARTFIELD, p.v. wstrn. part of Tipton co. Ten., 10 ms. from Covington, the co. st., and by p-r. 207 ms. a little s. of w. Nashville.

HABTFORD, p-t. Oxford co. Me., 12 ms. N. E. Paris. It is very hilly, being at the extremity of a spur from the White mtns. Pop. 1,294.

HARTFORD, co. Conn., situated in the N. central section of the state, principally within the valley, and on both sides of Conn. r.; is bndd. by Hampden co. Mass. N.; by Tolland co. E.; New London co. s. E.; Middlesex and New Haven cos. s.; and the cos. of New Haven and Litchfield w. Lat. 42° traverses its northern, and 4° g. W. C. its western border. It forms nearly a square, is about 30 miles in length n. and s., and 25 in width; and comprises an area of about 727 sq. ms., or 465,280 acres. This co., as a whole, will rank before any other in the state; and in many respects before any in N. England. The soil is rich, various and fertile; well adapted to grain, fruit, and almost every thing of which the climate admits, and is for the most part highly cultivated. The co. is intersected nearly in the centre by Conn. r.; w. by the Greenstone (locally Talcott,) mtns.; and s. E. by a high range of hills. The surface is undulating, abounding in the fertile and varied scenery common to much of the valley of the Conn., and is timbered with various kinds of oak, walnut or hickory, elm, maple, ash, &c. &c. It is watered-by several streams, among which is the Tunxis or Farmington r. on the w.; and Freshwater, Scantic, Podunk, and Hockanum, on the z. A great variety of manufactories are carried on in this co.; among them, that of cotton (according to a recent return to the Secretary of the Treasury,) employs a capital of \$260,000, consuming annually 509,000 lbs. of cotton; and the woollen manufacture employs a capital of \$311,500, consuming about 600,000 lbs. of wool per ann. The towns and villages, which are numerous, are generally pleasant; many of them are populous and wealthy. Cf. t. Hartford, the st. jus. for the co. Pop. 1820,

HARTFORD, city and p-t. Hartford co. Conn., one of the seats of government of the state, and st. jus. for the co., is situated at the head of HARRODSBURG, p-v. and st. jus. Mercer co. sloop navigation on the w. side of Conn. r., 50

15' E. W. C. It is 123 ms. N. E. N. York, 34 N. N. E. New Haven, 15 N. Middletown, 44 N. W. New London, 74 w. Providence, 100 w. s. w. Boston, and 97 s. E. Albany. The legislature of the state assembles alternately at this place and New Haven-the odd years at the former. The city is over a mile in length, and Iths of a mile wide; surface undulating, sloping gradually from the principal street to the Conn.; it is irregularly laid out, and is divided E. and w. by Mill, or Little r. Across this stream a fine bridge of free stone has been thrown, which connects the two parts of the city. This structure, which cost over \$30,000, is 100 feet wide, supported by a single arch, 7 feet in thickness at the base, and 3 feet 3 inches at the centre; the chord of which is 90 feet; elevation from the bed of the river to the top of the arch, 30 feet 9 inches. Another bridge across the Conn., covered, 1,000 feet long, and which cost over \$100,000, unites the city with East Hartford is very advantageously situated for business, is surrounded by an extensive and wealthy district, and communicates with the towns and villages on the Conn. above, by small steam boats, (now 8 in number,) two of which, for passengers, ply daily between Hartford and Springfield. The remainder are employed in towing flat bottomed boats of 15 to 30 tons burthen, as far as Wells r., 220 ms. above the city. The coasting trade is very considerable, and there is some foreign trade, not extensive, carried on. Five steamboats form a daily line between here and New York. The manufactures of this city, by a late return made to the Secretary of the Treasury, exceed \$900,000 per ann.; among these are various manufactures of tin, copper, and sheet iron; block tin and pewter ware; printing presses, and ink; a manufactory of iron machinery; an iron foundry; saddlery, carriages, joiners tools, paper hangings, looking glasses, umbrellas, stone ware, a brewery, a web manufactory, cabinet furniture, boots and shoes, hats, clothing for exportation, soap and candles, and 3 manufactories of machine and other wire cards. More than twice as many books are published here, annually, as are manufactured in any other place of equal pop. in the U.S. There are 13 periodicals; 1 daily, 1 semi-weekly, and 9 weekly newspapers (4 sectarian,) 1 semi-monthly and 1 monthly. The city is well built, and contains many elegant public and private edifices. The state house, in which are the public offices of the state, is surmounted by a cupola, and is a very handsome and spacious building. The city hall, built for city purposes, is also spacious, and elegant; it has two fronts, with 2 porticos, each supported by 6 massy columns. In the city are 11 places of public worship-5 for Congregationalists, 1 Episcopal, 1 Baptist, 1 Methodist, 1 Universalist, 1 Rom. Catholic, and I African; several of these are very handsome, and the Episcopal, a Gothic edifice, is much admired for its elegance. There are five banks, including a branch of the U. S. B., with an aggregate capital of \$3,303,200; a bank for savings; 2 fire, 1 fire and marine, and 1 life and fire, insurance offi- about 60 ms. s. s. w. Milledgeville, lat. 32° 20', ces; 1 life and trust company, an arsenal, mu- long. 60 30' w. W. C.

seum, two markets, &c. The American Asylum for the deaf and dumb, the Retreat for the insane, and Washington college, are all beautifully located, in the immediate vicinity of the city. The Asylum, the first institution of the kind in America, incorporated in 1816, was founded under the auspices of Rev. T. H. Gal. laudet, who visited Europe with that object. The system of deaf and dumb instruction in the U.S., which is uniform, proceeded from this institution, and in some respects differs from any other. By the aid of a considerable fund, pupils are instructed and supported, at a yearly expense of \$115; a sum much below the actual cost. Beside the Principal, there are 9 teachers in the institution, which contains 138 pupils, many of whom are taught cabinet making, shoe making, and tailoring; females are taught the latter, as well as boys. The principal building is 130 feet long, 50 wide, and 3 stories high, beside a basement and domitory. Total number of pupils, 412. The Retreat for the insane was instituted principally by the munificence of the citizens of Hartford, and ranks high among the first institutions of the kind. The edifice is both spacious and elegant; it has an entire front of 254 feet : viz. a gant; it has an entire from the centre 50 feet, two wings 70 feet each, and ends each 32 feet; centre and ends 3, and the control of the centre and basement. The grounds belonging to the Retreat are spacious, and highly improved. Washington college, founded in 1826, has two edifices of free stone; one 148 feet long by 43 wide, and 4 stories high, containing 48 rooms; the other 87 feet by 55, and 3 stories high, containing the chapel, library, mineralogical cabinet, philosophical chamber, laboratory and recitation rooms. There are 5,000 vols. in the college library, and 2,500 in the libraries of the different accieties. A complete philosophical apparatus, cabinet of minerals, and botanical garden and green house, belong to the institution. The faculty consists of a president, 6 professors, and 2 tutors. Students, about 60. Commencement 1st Thursday in Aug. The Alms house, with a farm on which the able inmates are employ. ed, is conducted on a plan of remarkable economy, and nearly supports itself. The public schools are numerous, and there are several excellent private schools. Mill r. has several water privileges, which are improved; and about 2 ms. from the city is an extensive quarry of wall stone, suitable for building and other purposes. The location of the city is in every respect delightful; it is surrounded with a fertile and indeed exuberant soil, and is not exceeded by any other inland town in the variety and beauty of its scenery. Hartford was settled 1635, the city incorporated 1784, and is memorable as the seat of the Hartford convention. Pop. city,

including the t. 1830, 9,789; city, 7,076.

Harrford, p-t. Washington co. N. Y. 54 ms.
a little E. of N. from Albany, 8 E. Sandy Hill. Wood cr. runs along the N. w. corner; 15 schools, 7 months in 12. Pop. 2,420.

HARTFORD, p-v. and st. jus. Pulaski co. Geo. situated on the left bank of Ocmulgee river,

196

HARTFORD, p.v. and st. jus. Ohio co. Ky. situated on the left bank of Rough cr., near the centre of the co. by p-r. 147 ms. s. w. by w. Frankfort, and 45 N. Russellville, lat. 370 25', long. 90 56' w. W. C.

HARTFORD, p.v. and tsp. northeastern part of Trumbull co. Ohio. The p-o. is by p-r. 175 ms.

N. E. Columbus. Pop. tsp. 859.

HARTFORD, p.v. Dearborn co. Ind. 100 ms. s.

E. Indianopolis.

HARTLAND, p-t. Somerset co. Me. Pop. 718. HARTLAND, p.t. Windsor co. Vt. w. Conn. r., 50 ms. s. E. Montpelier, 62 N. E. Bennington, 100 from Boston. A rich farming town, pleasandy diversified with hills and vallies. Watered N. E. by Queechy r., s. by Lull's brook, which afford some of the best mill privileges in the state. The town contains a valuable bed of paint. There are 18 school dists. It has a variety of manufactories. Pop. 2,503.

HARTLAND, p.t. Hartford co. Conn. 22 ms. N. w. Hartford, badd. n. by Mass. line. Hilly and mountainous. Tolerable for grazing, but poor for grain. Timbered with beech, maple, ches. nut, and evergreen. Watered by the z. branch

of Farmington r. Pop. 1,221.

HARTLAND, p.t. Niagara co. N. Y. on lake Ontario, 12 ms. N. E. Lockport, and 30 E. N. E. HATFIELD, tsp. of Montgomery Lewiston. Land good, 11 school dists. Cross. N. N. W. Philadelphia. Pop. 835. Lewiston. Land good, 11 school dists. Cross-ed by the Ridge road, on which stands Harted by the Ridge road, on which stands Hart-land village, 2 ms. N. Erie canal, 10 ms. N. E. lantic coast of the U.S. in N.C. Panilico sound Lockport. This town contains salt springs. is enclosed on the ocean side by a long low reef Pop. 1,584.

HARTLETON, p.v. and tsp. of Union co. Pa. 12 ms. w. New Berlin, and by p-r. 65 ms. N. N. W.

Harrisburg. Pop. tsp. 1,737.

HART'S CROSS ROADS, and p.o. Crawford co.

HART'S GROVE, p.o. Ashtabula co. Ohio. HARTSVILLE, p.v. Bucks co. Pa. about 25 ms.

Phil.

HARTSVILLE, p-v. on the right bank of Cum. s. w. Tuscaloosa. berland r., in the extreme southeastern angle of Summer co. Ten. by p.r. 43 ms. n. e. by e.

Nashville.

HARTWELL'S Basin. (See Perrinton.)

HARTWICK, p.t. Otsego co. N. Y. 64 ms. s. w.

HAVERULL, p.t. and half shire t. Grafton co.

Harrwick, p.t. Otsego co. N. Y. 61 ms. s. w. Cooperstown, 70 w. Albany. Watered by the Susquehannah, Oak's cr., the outlet of Caniade. raga or Schuyler's lake, and the Otsego cr., which supply a great abundance of mill sea's. Surface considerably broken and hilly; well watered by springs and brooks; 14 schools kept 6 months in 12. A literary and theological seminary was established here in 1816, by members of the Latheran church. Pop. 2,772.

HARVARD, p.t. Worcester co. Mass. 20 ms. N. R. Worcester, 30 N. w. Boston. Divided by Nashuar, from Lancaster and Shirley. Soil good, especially for fruit. Here is a settlement

of Shakers. Pop. 1,600.

HARVARD UNIVERSITY. (See Cambridge.) HARVEY'S p.o. Greene co. Pa., by p.r. 241 ms. N. w. by w. W. C.

HARVEY'S STORE, and p.o. Charlotte co. Va.,

108 ms. s. w. Richmond.

HARVEVSVILLE, p.o. Luzerne co. Pa., 94 ms.

к. E. Harrisburg. Накмісн, р.t. Barnstable co. Ms., 79 ms. s. E. Boston, bndd. s. by the Atlantic. Pop. 3,974.

HARWINTON, p-t. Litchfield co. Conn., 23 ms. w. Hartford. Elevated and hilly. The timber consists principally of decidnous trees. Lands best adapted to grazing. Watered by the Nau-gatnek, and the Lead Mine rs. Contains various kinds of manufactories, 11 school dists., and an academy. Pop. 1,516.

Haskinsville, p.v. Gibson co. Ten., by p.r. 151 ms. wstrd. Nashville.

HAT (THE), tavern and p.o. Lancaster co. Pa., by p.r. 54 ms. Harrisburg.

HATBORO', p-v. situated near the x. estrn. border of Montgomery co. Pa., and on a branch of Penepack cr., 17 ms. N. Philadelphia.

HATCHERSVILLE, p-o. Chesterfield co. Va., by p-r. 12 ms. from Richmond.

HATCHY, BIG. (See Big Hatchy river.)

Hatfield, p.t. Hampshire co. Mass., w. Conn. r., 5 ms. x. Northampton, 95 w. Boston. Soil various, but valuable. This town unanimously protested against the revolutionary war, and was the head quarters of the Shays insurrection. but its patriotism has since been undoubted. It is supposed that the farmers of this town now stall feed three times as many oxen as were fattened in all the towns of Old Hampshire, 100years ago. Pop. 893.

HATFIELD, tsp. of Montgomery co. Pa., 24 ms.

of sand and rock stretching 65 ms. from Ocracock inlet on the s. w. to New inlet on the x. E. Cape Hatteras, properly so called, is the Salient point of this reef, jutting in the Atlantic at lat. 35° 12', and long. 1° 35' E. W.C. This low but stormy promontory, is a true cape of winds, and a point of interest and dread in navigating the Atlantic coast of the U. S.

HAVANA, p.v. Greene co. Ala., by p.r. 26 ms.

HAVANA, p.v. in the N. wstrn. part of Sanga.

N. H. 31 ms. s. w. Plymouth, 27 ms. above Dartmouth college, 70 s. Concord, 132 from Boston. It is situated on Conn. r. Watered by Oliverian and Hazen brooks. A pleasant town. Has a handsome village, denominated Haverhill corner, lying at the s. w. angle of the town. Pop. 2,151.

HAVERHILL, p.t. Essex co. Mass., 30 ms. N. Boston. A handsome and flourishing town, at the head of sloop navigation on the Merrimac, being situated on the N. side of that r. It has an academy. An elegant and costly bridge. 800 ft. long, across the r. connects the principal village with Bradford. Four ms. below is Rocks village, where is another bridge nearly 1000 ft. long. Pop. 3,896.

HAVERSTRAW, p.t. Rockland co. N. Y., 36 ms. N. New York, w. Hudson r., which here spreads into Haverstraw bay. It includes Stoney point, with the old forts Clinton and Montgomery, together with Dunderberg, or Thunder mtn. It has many good mill seats and several landings, with wharves, sloops, and some trade. There is an academy in the village of Warren. Pop. | comprised what is now Macon, and the census, 2,306.

HAVRE DE GRACE, p.v. and sea port, situated on the right bank of Susquehannah r. near its mouth, 36 ms. N. E. Baltimore. Lat. 39° 33', long. 0° 58' E. W. C.

Haw, r. of N. C., rises in Rockingham and

Guilford cos. and flowing thence estrd, unite in Orange, when turning to s. E. the united stream traverses Orange, and Chatham, and in the s. E. angle of the latter at Haywoodboro', joins Deep r. to form the main Cape Fear r. The union of Haw and Deep r. is in a direct line about 30 ms. s. w. by w. Raleigh.

HAW, r. p.o. in the N. wstrn. part of Orange

co. N. C., by p-r. 65 ms. N. w. Raleigh.

HAWFIELD, p.v. wstm. part of Orange co. N. C., by p-r. 14 ms. wstrd. Hillsboro', and 55

ms. N. w. by w. Raleigh.

HAWKE, p.t. Rockingham co. N. H., 19 ms. w. Portsmouth. Had 500 inhabitants more in 1775, than it has had since. Soil uneven. It has 3 schools. Pop. 520.

HAWKINSVILLE, p.v. Pulaski co. Geo., about

70 ms. s. Milledgeville.

HAWLEY, p.t. Franklin co. Mass., 120 ms. N. w. Boston, 14 s. w. Greenfield. Situated on the Green min range, and well watered by several branches of Deerfield r. Pop 1,037.

HAWSVILLE, p.v. and st. jus. Hancock co. Ky., by p-r. 130 ms. a little s. of w. Hartford.

HAYE'S CROSS ROADS, and p-o. Richland co. Ky., 14 ms. from Marshfield, the st. jus. and 71 N. N. E. Columbus.

flay MARKET, p.v. in the nthrn. part of Prince William co. Va., situated on the head of Occoquon cr., by p.r. 38 ms. a little s. of w. W. C.

HAYNES' p.o. Grainger co. Tenn., by p.r. 231

ms. estrd. Nashville.

HAYNESVILLE, p-v. Lowndes co. Ala., by p-r. 120 ms. but by direct road 60 ms. wstrd. Tuscaloosa.

HAYSBORO', village of Davidson co. Ten. on Cumberland r., 7 ms. above Nashville.

HAY'S MILLS, and p.o. Shenandoah co. Va.,

by p-r. 111 ms. wstrd. W. C. HAVESVILLE, pay. Franklin co. N. C. by par.

31 ms. N. E Raleigh.

HAYWOOD, co. N. C. bndd. by Buncombe co. E. and s. E., Macon co. s. w., Cherokee co. w., and the Iron or Smoky mtns. separating it from Sevier co. Ten. N. w., and Cocke co. Ten. N. Length from s. to N. 45 ms., mean breudth 26. and area 1,170 sq. ms. Lat. 35° 30', and long. W. C. 60 w. intersect near the centre of this co. It is entirely in the Ohio valley; the wstrn. part giving source to the Tuckaseegee br. of Tennessee proper, which flows from it wstrly. The much larger section, however, slopes to the N. and is commensurate with the higher part of the valley of Pigeon r. one of the branches of French Broad. If a correct estimate can be made from the courses of the streams, Haywood co. is amongst the most elevated sections of the U.S. The arable vallies must be from 1,500, to 1,800 ft. above the ocean level, giving a temperature as low in winter as that on the Atlantic ocean at the mouth of the N. N. E. Albany, 6 N. Salem. Surface broken Dcl. Cf. t. Waynefield. In 1820, Haywood by hills, come of large size. It has no rs. and

4,073, including both cos.; in 1830, Haywood alone contained 4,578 inhabitants.

HAYWOOD, c. h., N. C. (See Waynesville.

Haywood co. N. C.)

HAYWOOD, p.v. Chatham co. N. C. (See Hay-

woodsboro'.)

Haywoon, co. Ten. bndd. s. E. by Hardiman, s. by Lafayette, w. by Tipton, N. W. by Dyer, N. E. by Gibson, and E. by Madison. Length 30, mean width 20, area 600 sq. ms. Extending in lat. from 35° 22' to 35 ' 48', and in long. 12° 07' to 12° 32' w. W. C. The southern part of this co. is drained by the Hatchee and its branches, the main stream entering the s. E. angle and traversing the co. in the direction of N. w. by w. The s. branch of Forked Deer r. enters the eastern border and leaves the co. near the N. W. angle, flowing nearly parallel to the Big Hatchee. The slope of the whole co. is therefore N. w. by w. Cf. t. Brownsville. Pop. 5,334,

HAYWOODSBORO', p-v. Chatham co. N. C. by p-r. 38 ms. s. w. by w. Raleigh. It is situated in the s. E. part of the co. and the point above the confluence of Haw and Deep rs. and at the

head of Cape Fear r.

HAZARD FORGE, and p.o. Hardy co. Va. by p.r. 135 ms. westward W. C.

HAZLEGREEN, p-v. in the northern part of Madison co. Ala. 12 ms. almost due x. Hunts-

HAZLE PATCH, p.v. Laurel co. Ky. by p.r. 101 ms. s. s. E. Frankfort.

HAZLEWOOD, p.o. Ches'er dist. S. C. about 60 ms. N. Columbus. This place was formerly midway.

HEAD OF COOSA, p.o. in the Cherokee ter. state of Geo. by p.r. 196 ms. N. w. Milledge. ville, and 643 southwestward W. C.

HEAD OF NAVIGATION, p.v. Spartanburg dist. S. C. by p-r. 107 ms. N. N. w. Columbia.

HEAD OF SASSAFRAS, p.v. in the N. E. part of Kent co. Md. about 50 ms. N. E. by E. Baltimore.

HEAD's, p.o. southern part of Fayette co. Geo. by p-r. 100 ms. N. w. by w. Milledgeville.

HEALTH SEAT, p.o. Granville co. N. C. by p.r.

58 ms. northward Raleigh.

HEARD, co. Geo. relative position uncertain. The c. h. is given in the p.o. list at 153 ms. from Milledgeville.

HEARD, c. h. and p-o. Heard co. Goo. by p-r.

153 ms. from Milledgeville.

HEATH, p.t. Franklin co. Mass. 125 ms. N. W. Boston, 12 N. w. Greenfield, bndd. N. by Vt. line. Pop. 1,199.

Hebron, p.t. Oxford co. Me. 35 ms. N. w. Portland. Pop. 915.

Hebron, p.t. Grafton co. N. H. 9 ms. from

Plymouth, and 40 from Concord. Pop. 540.

Hebron, p-t. Tolland co. Conn. 20 ms. s. E. Hartford. Surface uneven-soil considerably fertile-watered by Hop r. a branch of the Willimantic, and several small streams. contains a considerable number of manufactories, and 12 school dists. Pop. 1,939.

HEBRON, p.t. Washington co. N. Y. 52 ms.

months in 12. Pop. 2,686. HEBRON, p-v. in the northern part of Greene

co. Ala. by p-r. 38 ms. s. s. w. Tuscaloosa.

HEBRON, p.v. Washington co. Geo. 17 ms.

southeastward Milledgeville.

HEBRON, p.o. in Union tsp. sthrn. side of Licking co. O. It is situated at the crossing of the U.S. road and Ohio and Erie canal, and on the table land between the sources of the wstrn. confluents of Muskingum r. and those of crs. flowing wstrdly, into Sciota r. The water level at Hebron is by actual admeasurement 893 feet above the mean level of the Atlantic tides, and 419 feet above low water mark in Ohio r. at the mouth of Sciota r. Pop. of Hebron, 1830, 84, but like all other villages on a double thoroughfare rapidly increasing. Distant by p-r. 27 ms. z. Columbus, and along the canal 10 ms. s. s. w. Newark the co. st.

HECKTOWN, p.v. Northampton co. Pa. 191 ms.

N. E. W. C.

HECTOR, p.t. Tompkins co. N. Y. lying between Cayuga and Seneca lakes, 17 ms. w. Ithaca and 187 w. Albany. Surface broken by elevated ridges. 24 school dists. Pop 5,212.

HEDRICKS, p.v. southwestern part of York co. Pa. 18 ms. s. s. w. from the borough of

York, and 40 N. N. W. Baltimore.

Heidlessburg, p.v. Adams co. Pa. 11 ms. K. N. E. Gettysburg and 27 s. s. w. Harrisburg.

HELDERBERG, OR HELLEBERG, ranges of hills of a mountain character, extending from the Catskill mins, to the Mohawk near Schenectady. HELENA, p-v. Pickens dist. S. C. by p-r. 149

ms. N. w. Columbia.

HELENA, p-o. and st. jus. Iowa co. Mich. position uncertain.

HELENA, p.v. and st. jus. Philips co. Ark. situated on the right bank of Misp. r. in a direct course about 100 ms. a little s. of E. but by p-r. 151 Little Rock. Lat. 34° 28', long. 13° 39' w. W. C.

Hellen, p.v. Clearfield co. Pa. by p.r. 122 ms. K. W. Harrisburg.

HELLERSTOWN, p.v. in the southern angle of Northampton co. Pa. 4 ms. s. E. Bethlehem.

HELL GATE, OF HURL GATE. (See Horll Gatt.) HELM's, p-o. Franklin co. Va. by p-r. 281 ms. s. w. W. C.

HEMPHILL'S STORE, and p.o. Mccklenburg co. Va. 140 ms. s. s. w. Richmond.

HEMPHILL, p.o. Butler co. Ala. by p.r. 167 ms. s. s. E. Tuscaloosa.

HEMPSTEAD, p.t. Queens co. N. Y, s. side Long Island, 22 ms. a little s. of E. of New York. Hempstead plains lie principally in this town, and are 15 ms. long by 4 broad. 14 school districts; schools kept 10 months in 12. Pop. 6,215.

HEMPSTEAD, co. Ark. as laid down on Tan-HEMPSTEAD, CO. Afk. as laid down on lanner's map of the U. S. is bidd. by Red r. separating it from Texas s. w., Sevier co. of Ark. W., Clark N. N. E. and E., Union co. s. E., and by Lafayette s. Length from s. E. to N. w. 75, mean width 15, area 1,125 sq. ms. Extending in lat. 33° 32′ to 34°, and long. 15° 42′ to 16° long, 9° 16′ to 9° 40′ w. W. C. Slope south-

The southern and western part is therefore destitute of mill seats Soil pro. | 50' w. W. C. ductive, and well watered. 19 schools kept 7 of this co. is drained into Red r., the northern and eastern into little Mo. branch of Washitau. The surface is generally thin and sterile. Washington. Pop. 2,512.

HEMPSTEAD, c. h. and p.o. (See Washington same co. Ark. Ter.)

198

HENDERSON, p-t. Jefferson co. N. Y. on lake Ontario, 8 ms. s. of Black r. mouth. Soil productive. Timber, oak, walnut, elm, beech, &c. 12 school dists. Pop. 2,428.

HENDERSON, p.o. Mercer co. Pa. 280 ms. by p.r. N. w. W. C.

HENDERSON, co. of Ten. bndd. by Perry E., Hardin s. z., McNair s. w., Madison w., and Carroll N. It is very nearly a square of 28 ms. each side; area 784 sq. ms. Extending in lat, from 35° 24' to 35° 48', and in long, from 11° 14' to 11° 44' w. W. C. Though the eastern border of Henderson approaches with a mean distance of 10 ms. from Ten. r. the central part is a table land from which the water courses flow like radii from a common centre. From the southwestern angle issue the sources of the s. branch of Forked Deer r.; from the western side flows the middle branch of the same stream, whilst, from the N. W. angle, flow the extreme sources of Obion z. The western slope of the co. is therefore to the westward, towards Misp. The eastern part declines towards Ten. but even there, crs. flow like diverging radii, Sugar cr. northward, Beech r. eastward, and Doe cr. to the s. E. Cf. t. Lexington. Pop. 8,748.

HENDERSON, co. Ky. bndd. by Green r. which separates it from Daviess E., by Hopkins s., Union w., and by Ohio r. separating it from Posey, Vanderburg, Warwick, and Spencer cos. Ind. N. Length parallel to the general course of Ohio r. 40 ms., mean width 18, area 720 sq. ms. Extending in lat. from 37° 30' to 37° 58', and in long, from 10° 20' to 11° 12' w. W. C. The course of Green r. near its discharge into the Ohio, and the general slope of Henderson co. is to the northward. Cf. t. Henderson. Pop.

1820, 5,714, 1830, 6,659.

HENDERSON, p.v. and st. jus. Henderson co. Ky. situated on the left bank of Ohio r. about 44 ms. by water above the mouth of Wabash r. and by p.r. 183 a little s. of w. Frankfort. Lat. 37° 48', long. 10° 42' w. W. C.

HENDERSON, p.v. and st. jus. Knox co. Il. situ-Hemlock Lake, 6 ms. long. East corner of ated on a branch of Spoon r. about 140 ms. n. n. Livingston co. N. Y.

w. Vandalia, and 40 miles n. w. by w. Peoria on w. Vandalia, and 40 miles N. w. by w. Peoria on Illinois r. Lat. 40° 55′, long. W. C. 13° 12′ w. This place is named in the p.o. list Knox c. h.

HENDERSON'S p.o. Botetourt co. Va. by p.r. 227 ms. s. w. W. C.

HENDERSONVILLE, p.v. and st. jus. Nottaway co. Va. situated on little Nottaway r. 65 ms. s. w. Richmond. Lat. 37º 04', long. 1º 18' w.

HENDERSONVILLE, p.v. Sumner co. Ten. 44 ms. N. E. Nashville.

HENDRENSVILLE, p.v. Henry co. Ky. by p.r.

ward, and drained by different branches of the main volume of White r. Cf. t. Danville. Pop.

HENDRICK'S STORE, and p.o. Bedford co. Va. 239 ms. s. w. W. C.

HENDRYSSURG, p.o. Belmont co. O.

HENLOPEN CAPE, the sthrn. salient point at the mouth of Del. r. opposite, and (by Tanner's U. S., Pa. and N. J.) between 13 and 13 ms. asunder. By the same authorities, the lat. is by the Pa. and N. J. 38° 45', and by the U. S. 38° 47'. The long. is by the former map 1° 58', and by 1830, 3,955. the latter, 1° 53' E. W. C.
HENLOPEN COAL MINES, and p.o. Fentress co.

Ten. by p.r. 124 ms. estrd. Nashville.

Henniker, p.t. Merrimac co. N. H. 15 ms. w. Concord, 27 from Amherst, 75 from Boston. Watered by Contocook r. Contains excellent co. lies entirely in the valley of Great Miami, water privileges. Soil as various and fertile as and is traversed by the main volume of that r.

any in the co. Pop. 1,725.

HENRICO, co. Va. bndd. s. and s. w. by James which separates it from Chickihomina r. which separates it on the north from Hanover, end N. E. from New Kent, and on the s. E. it has Charles City co. The greatest length from s. HENRY'S C E. to N. w. 30, mean width 10 ms. area 300 sq. ms. Extending in lat. from 37° 17' to 37° 40', and long. 0° 20' to 0° 49' w. W. C. This county is composed of a central ridge with two narrow inclined plains, falling towards James r. to the s. w., and Chickihomina to the N. E. The surface is broken by waving hills; soil very much diversified. Cf. t. Richmond. Pop. 1820, 23,667, 1830, 23,797, of whom, 16,060 were contained in the city of Richmond.

HENRIETTA, p-t. Monroe co. N. Y. 11 ms. s. Rochester. Peculiarly good for grazing. 12 school dists. Pop. 2,322.

HENRIETTA, p.v. northwestern part of Lorain co. O. by p-r. 133 ms. N. E. Columbus.

HENRY, CAPE, of Va., the sthrn. salient point at the mouth of Chesapeake bay. On Tanner's U.S. cape Henry is in lat. 36° 55', long. 1° 02'

x., Pittsylvania E. and Rockingham co. N. C. s. It is in form or nearly so of a rhomb, and about equal to a sq. of 20 ms. each side, area 400 sq. ms. Extending in lat. from 36\) to 36\) to 36\) 50', long. 2\) 44' to 3\) 08' w. W. C. The slope of long. 2° 44' to 3° 08' w. W. C. The slope of this co. is rapid, and to the s. E. The extreme sthwstrn, angle is crossed by the two branches of Mays r., but the much greater part of the area of the co. is included in the valley of Irvine r. which enters at the N. w. and leaves the co. at the s. E. angle. Cf. t. Martinsville. Pop. 071, 1830, 35,870. 1820, 5,624, 1830, 7,100.

HENRY, co. Geo. bndd. by Butler s. E.. Pike s., Fayette w., De Kalb, Ocmulgee r. separating it from Newton, N. E. Length 33, mean width 18, and area 594 sq. ms. Extending in lat. from 33° 12' to 33° 42', and long. 7° 02' to 7° 28' w. W.C. This is one of the cos. of Geo. which occupies a part of the dividing plain between the waters of the Atlantic and those of the Gulf of Mexico. The wstrn. part is drained by the sources of Flint r. whilst from the estrn. section the waters flow s. z. into the Ocmulgee. Cf. t. McDonough. Pop. 10,567.

HENRY, sthestrn. co. of Ala. bndd. w. by Dale, N. by Pike, E. by Chattahooche r. which separates it from Early co. Geo., s. by Jackson, and s. w. by Walton co. Flor. Length from s, to s. 48, mean width 28, area 1,344 sq. ms. Extending in lat. from 31° to 31° 42′. The northwestern part of this co. is drained by different branches of Choctawhatche; the estrn. and sthrn; by crs. flowing into Chattahooche r.; surface generally covered with pine, and soil sterile. Cf. t. Columbia. Pop. 1820, 2,738.

HENRY co. O. bndd. E. by Wood, s. by Putnam. s. w. by Paulding, w. by Williams, and N. by Lenawe co. Mich. Length from s. to N. 32 ms., breadth 27, and area 864 sq. ms. Lat. 41° 06' to 41° 39', long. 6° 50' to 7° 20' w. W. C. This flowing northeastward, and dividing the co. into two not very unequal sections. Cf. t. Damascus. Pop. 262.

HENRY, p.v. Muskingum co. O. by p-r. 79 ms.

HENRY'S CROSS ROADS, and p.o. Sevier co. Ten. by p-r. 182 ms. E. Nashville.

HERBERT'S CROSS ROADS, and p-o. Harford co.

Md. 29 ms. N. E. Baltimore

HERCULANAEUM, p.v. and st. jus. Jefferson co. Mo. by p-r. 886 ms. a little s. of w. W. C. and 30 below, and a little w. of s. St. Louis. It is situated on the right bank of the Misp. r. nearly opposite Harrison in II. It is the usual landing place from the lead mines in Washington co. Pop. about 300. Lat. 380 15', long. 13b

HEREFORD, p.v. Berks co. Pa.

HEREFORD, p.v. Baltimore co. Md. by p.r. 29 ms. from Baltimore.

HEREFORDS, p.o. Mason do: Va. by p.r. 329 ms. N. w. by w. Richmond, and 316 westward

HERRIMER co. N. Y. lies between Oneida and F. W. C. It is the extreme northeastern angle of Princess Ann co. Va.

Montgomery cos. embracing the Mohawk r., and is bndd. N. by St. Lawrence and Montgomery HENRY, co. Va. bndd. by Patrick w., Franklin ery cos., s. by Otsego, w. by Oneida and Lew. Greatest length N. and s. 85 ms. greatest width 22, containing 1,290 sq. ms. or 725,600° acres. The Mohawk r. and the grand canal run through the heart of the pop. of this co. its whole width. It has a pretty large proportion of hilly land, and as great a diversity of soil as any in the state. Watered by branches of the Oswegatchie and Black rs., and by W. Canada cr. The East Canada cr. forms the eastern boundary. Cf. t. Herkimer. Pop. 1820, 31,-

> HERKIMER, p.t. and st. jus. of Herkimer co. N. Y. N. Mohawk, 14 ms. s. E. Utica, 79 w. N. w. Albany, extending along the Mohawk r. nearly 15 ms. Land of a superior quality. The village of Herkimer' stands on the w. side of W. Canada cr. The village of Little Falls is situated at the Little Falls of the Mohawk r. The scenery hereabouts is grand and interest. ing; 13 school dists.; schools kept 11 months in 12. Pop. 2,486.

> HERMITAGE, p.v. in the western part of Prince Edward co. Va. 87 ms. s. w. by w. Richmond.

HERMON, t. Penobscot co. Me. 7 ms. w. Bangor. Pop. 535.

HERNDON'S p.o. Orange co. N. C. by p.r. 19

ms. N. w. by w. Raleigh.

HERNDONSVILLE, p.v. Scott co. Ky. 33 ms.

from Frankfort.

HERON, PASS OF, the strait uniting Mobile bay to Pascagoula sound. It is enclosed to the n. by the main shore of Ala., and to the s. by Dauphin Isl. At mid tides it admits the passage of vessels drawing 6 ft. water.

HERRIN'S p.o. Humphreys co. Ten. by p.r.

81 ms. wstrd. Nashville.

HERRIOTVILLE, p.o. Alleghany co. Pa. by p.r.

211 ms. N. W. W. C.

HERTFORD, p.v. and st. jus. Perquimans co. N. C. about 50 ms. a little w. of s. Norfolk in Va. and by p-r. 200 N. E. by E. Raleigh.

36° 13', long. 0° 36' E. W. C.

HERTFORD, co. N. C. bndd. by Bertie s., by Northampton w., Roanoke r. which separates it from Gates N. and N. E., and Chowan bay, which separates it from Chowan co. s. E. Length 28, mean width 12, and area 356 sq. ms. Extending in lat. from 36° 11' to 36° 27 and in long. from 0° 20' E. to 0° 12' w. W. C. The slope of Hertford is to the x. E. Pollacas. ty, Loosing, and Pine crs. all flow in that direction into Roanoke or Chowan r. Chief t. Wynton. Pop. 1820, 7,712, 1830, 8,541.

HETRICK'S p.o. York co. Pa. by p.r. 83 ms.

nthrd. W. C.

HIBERNIA, p.v. on Missouri r. opposite Jefferson, Callaway co. Mo. 981 ms. by p-r. w. W. C.

HICKLENS, p-v. Washington co. Geo. 31 ms.

from Milledgeville.

HICKMAN CO., Ten. bndd. by Wayne s. w., Perry w., Dickson K., Williamson N. E., Maury E., Giles s. E., Lawrence s. Length 38, mean width 28, and area 1,064 sq. ms. Extending in lat. from 35° 23' to 35° 51', long. from 10° 12' to 10º 45' w. W. C. The sonthern part of Hickman is drained by the Buffalo branch of Duck r., flowing over it westerly, but full three fourths of the whole surface is included in the valley, which also flows westerly, receiving ers. from each side. Cf. t. Vernon. Pop. 1820, 6,080, 1830, 8,132.

HICKMAN, southwestern co. Ky. bndd. by Mayfield's r. separating it from McCracken N., by Graves E., Weakly co. Ten. s. E., Obion co. Ten. s. w., and w. by the Misp. r. separating it from New Madrid and Scott cos. of Mo. Length 31, mean width 18, and area 540 sq. ms. Extending in lat. from 36° 30' to: 36° 57'. slope of this co. is watrd, towards the Misp. r. and is drained in that direction by Mayfield's r. and little Obion. Cf. t. Columbus. Pop. 5,198,

HICKMAN'S p.o. Monongalia co. Va. by p.r.

208 ms. n. w. by w. W. C.

HICKORY, small p.v. Washington co. Pa.

Hickory cr. and p.o. southern part of Warren co. Ten. The p.o. is 10 ms. sthrd. McMin. ville, the co. st., and 74 ms. s. E. by E. Nash.

Hickory Flat, p.o. Gwinnet co. Geo. by p.r.

130 ms. n. n. w. Milledgeville.

p.r. 85 ms. z. Richmond.

HICKORY GROVE, p.o. Mecklenburg co. N. C. by p-r. 181 ms. s. w. by w. Raleigh.

HICKORY GAOVE, p.o. York dist. S. C. by p.r.

89 ms. N. Columbia.

HICKORY GROVE, p.o. Henry co. Geo. by p.r. 81 ms. n. w. by w. Milledgeville.

HICKORY GROVE and p.o. Montgomery co. Ala. by p.r. 142 ms. s. E. Tuscaloosa.

HICKORY GROVE, p.o. Bond co. Il. 30 ms.

wstrd. Vandalia. HICKORY GROVE, p.o. Montgomery co. Mo. 45

ms. w. St. Louis.

HICKORY HILL, p.v. on Coosaw r. northern part of Beaufort dist. S. C. 70 ms. w. Charleston, and by p-r. 93 a little w. of s. w. Columbia. HICKORY MOUNTAIN, p.v. Chatham co. N. C.

by p-r. 46 ms. wstrdly. Raleigh.

HICKSFORD, p-v. and st. jus. Greenville co. Va. situated on the right bank of Meherin r. by p-r. 69 ms. almost exactly due s. Richmond. 36° 37', long. 0° 35' w. W. C.

Hickstown, p.v. and st. jus. Madison co. Flor. Higginsport, p.v. in the southern part of Brown co. O. by p-r. III ms. s. s. w. Columbus. HIGHGATE, p.t. Franklin co. Vt. on Missisque

bay, 33 ms. N. Burlington. Pop. 2,038. High Grove, p.v. Nelson co. Ky. near Bards.

town, and 54 ms. s. w. by w. Frankfort.

HIGHLAND, co. O. bndd. E. by Adams, s. w. and w. by Brown, x. w. by Clinton, s. by Fayette, N. E. by Ross, and E. by Pike. Lat. 39° to 39° 22', long. 6° 16' to 6° 47' w. W. C. This co. derives its name from occupying a table land between the Ohio, Sciota, and Little Miami vallies. The southeastern sources of Paint cr. flow to the N. E. towards the Sciota; those of Brush and Eagle crs., sthrd. towards Ohio r., and the estrn. branches of Little Miami wstrd. The surface is hilly and broken. various, but generally productive. Cf. t. Hills.

boro'. Pop. 1620, 12,308, 1830, 16,345.

Highlands, N. Y. (See Mattenwan mtns.)

High Plains, p.v. Bledsoe co. Ten. by p.r. 89 ms. estrd. Nashville.

Hівн Rock, p.o. Rockingham co. N. C. by p.r. 74 ms. x. w. Raleigh.

High Shoals, p-o. Rutherford co. N. C. by p-r. 234 ms. s. w. by w. Raleigh.

HIGH SPIRE, p.v. Dauphin co. Pa. 6 ms. from.

Harrisburg.

High Tower, p.v. Cherokee ter. Geo. on Etowah r. by p-r. 151 ms. n. w. Milledgeville. This is one amongst the many Indian names mutilated to suit the English idiom; it is a cor. ruption of Etowah.

Hightstown, p.v. Middlesex co. N. J. 3 ms.

s. Cranberry, 12 N. E. Bordentown.

HILHAN, p.v. in the western part of Overton co. Ten. 14 ms. wstrd. Monroe, co. st., and 109 ms. N. E. by E. Nashville.

HILLEGAS, p.o. Montgomery co. Pa. by p.r.

170 ms. N. E. W. C.

HILL GROVE, p.v. Pittsylvania co. Va. by p.r.

s. w. by w. Richmond.

HILLMOUSE, p.v. in the northern part of Geau. ga co. O. by p.r. 185 ms. N. E. Columbus, and 336 N. W. W. C.

HILLIARDSTON, p.v. Nash co. N. C. 10 ms. HICKORY FORK and p.o. Gloucester co. Va. by northestrd. Nash court house, and 54 N. N. E. Raleigh.

HILLSBOROUGH CO., N. 11. bndd. N. by Grafton | and drain the southern and central part of the co., z. by Rockingham, s. by Mass., w. by co. leaving it by a southern course. Along the Cheshire co. Greatest length 52 ms., greatest eastern margin rises Bean or Tiffin's r. another width from E. to w. 32 ms.; containing 1,245 branch of Maumee, flowing also to the southsq. ms., or 796,800 acres. Surface generally uneven; mtns., Kearsarge, Ragged, Lyndenborough, Sunapee, Unconconock, Crotched, and Society Land. Well watered. The Merrimack, the Contocook, the Nashua, the Souhegan, and the Piscataquog, are the principal rs. It has several mineral springs; and possesses many advantages for manufacturing establishments. Cf. t. Amherst. Pop. 1820, 35,761, 1830, 37,762.

HILLSBOROUGH, p-t. Hillsborough co. N. H. 23 ms. from Amherst, 24 w. Concord, 70 from Boston. Well watered by Contocook and Hillsborough rs. Land uneven. Pop. 1,792.

HILLSBOROUGH, t. Somerset co. N. J., lies w. of the Millstone, and s. of the Raritan, 15 ms. w.

New Brunswick. Pop. 2,878.

HILLSBORO', p.v. on the U. S. road, Washington co. Pa. very nearly mid-distance between Washington, Pa. and Brownsville, and 11 ms. from each; by p-r. 221 ms. w. W. C. This village stands on ground elevated 1,750 ft. above the Atlantic level. It extends in a single street along the road.

Hillsboro', p.v. in the western part of Caroline co. Md. situated on Tuckahoe cr. about 13 ms. N. N. E. Easton, and 46 s. E. Baltimore.

HILLSBORO', p-v. at the eastern foot of the Blue Ridge, northern part Loudon co. Va. by

p.r. 51 ms. N. W. W. C.

HILLSBORO', p.v. and st. jus. Orange co. N. C. by p-r. 41 ms. N. w. Raleigh. Lat. 360 04', long. 2º 7' w. W. C. It is situated on Eno r. one of the higher branches of Neuse r.

HILLSBORO', p.v. Jasper co. Geo. by p.r. 61

ms. N. w. Milledgeville.

Hillsboro', p.v. Madison co. Ala.

Hillsnoro', p.v. Franklin co. Ten. by p.r. 85 ms. s. s. E. Nashville.

HILLSBORO', v. of Davidson co. Ten. 11 ms. w. Nashville.

HILLSBORO', p.v. and st. jus. Highland co. O. by p.r. 74 ms. s. s. w. Columbus, and 441 ms. w. W. C. It is situated on the head of the s. w. branch of Paint creek, in a fine healthy country. Lat. 39° 12', long. 6° 35' w. Pop. 566.

HILLSBORO', p.v. in the eastern part of Fountain co. Ind. 61 ms. N. w. by. w. Indianopolis, and 20 ms. eastward Covington, the co. st.

HILLSBORO', p.v. and st. jus. Montgomery co. Il. by p-r. 28 ms. N. w. by w. Vandalia, and 809 ms. w. W. C. Situated on Shoal creek branch of Kaskaskias r. Lat. 39° 08', long. 12° 32' w.

HILL'S BRIDGE and p-o. Halifax co. N. C. by

p.r. 83 ms. N. E. Raleigh.

HILLSDALE, p.t. Columbia co. N. Y. 16 ms. E. Hudson. Surface broken. 15 schools, kept 15 schools, kept

9 months in 12. Pop. 2,446.

HILLSDALE, one of the southern cos. of Mich. bndd. by Williams co. O. s., Branch co. Mich. w., Calhoun N. w., Jackson N., and Lenawee E. Length from s. to N. 32 ms., breadth 26, and area 832 sq. ms. Lat. 41° 38′ to 42° 06′, long. 7° 21′ to 7° 50′ w. W. C. Hillsdale co. is in an especial manner a table land. The sources River mtn. which, some years since, suffered a of St. Joseph's branch of Great Maumee rise in slight volcanie eruption. Timber, pitch and

ward. The northwestern angle gives rise to the extreme sources of St. Joseph's r. of lake Michigan, flowing to the N. w., and finally from the northeastern angle issue to the eastward the extreme sources of the river Raisin. To the above it may again be added, that the extreme sources of Grand r. of lake Michigan rise on the southern border of Jackson co., and almost on the northern margin of Hillsdale. It must therefore be obvious that the latter occupies the central plateau of Michigan, from which literally, the streams flow like radii from a common centre. Cf. t. Sylvanus. Incorporated since the census of 1830.

HILL'S GROVE, and p-o. Lycoming co. Pa. 100

ms. northward Harrisburg.

HILL'S STORE, and p-o. Randolph co. N. C. 84 ms. wstrd. Raleigh.

HILLTOWN, p. tsp. Bucks co. Pa. about 22 ms. N. Phila. Pop. 1,670.

HILLVILLE, p.v. in the northwestern part of Mercer co. Pa. 12 ms. N. w. the borough of Mercer.

HINDS, co. Misp. bndd. s. by Copiah, s. w. by Claiborne, N. w. by Big Black r., separating it from Warren, N. by Madison, and E. by Pearl r., separating it from Rankin. Extending in lat. from 32° 02' to 32° 28', long. 13° 06' to 13° 50' w. W. C. It is in length from s. to N. 30, with nearly the same mean width, area 900 sq. ms. Hinds is composed of two inclined plains, the western and most extensive, sloping towards Misp, and drained by the Big Black river, and Bayou Pierre; the eastern plain declines towards, and is drained into the Pearl r. Jackson. Pop. 8,645.

HINDSVILLE, p-v. in the southwestern part of Jefferson co. Ind. 17 ms. wstrd. Madison, the co. st. and 82 ms. s. s. g. Indianopolis.

HINESBURG, p.t. Chittenden co. Vt. 12 ms. s. E. Burlington, 26 w. Montpelier. Fine for farming. Principal streams, Platt r. and Lewis cr. Pop. 1,665.

Hingham, p.t. Plymouth co. Mass. 14 ms. s. Boston. A handsome and compact village, at the head of an arm of Mass. bay. Surface Has a respectable broken and unpleasant. academy. Is a place of considerable trade and manufactures, and has some navigation. In 1830, there were 44,8783 bbls. of mackerel packed in this place. Population 3,387.

Hinkleton, p.v. situated at the forks of Conestogo cr. Lancaster co. Pa. 15 ms. N. E. Lan-

caster.

HINKLEY, p.v. and tsp. in the northern part of Medina co. Ohio. The p-o. is by p-r. 125 ms. N. E. Columbus. Pop. tsp. 399.

HINSDALE, p.t. s. w. corner of Cheshire co. N. H., E. Comi. r. 75 ms. from Concord, 96 from Boston, 86 from Hartford, Conn. and 86 from Albany. Well watered. Crossed by the Ashuelot, besides which, it has several other streams. It contains iron ore, and some other minerals and fossils. These are found in West white pine, white and yellow oak, chesnut and walnut. Here is a bridge across the Conn r.

HINSDALE, p.t. Berkshire co. Mass. 10 ms. E. Pittsfield, 125 w. Boston. Situated on the highlands, near the heads of the Housatonic and Westfield rs. A farming town. Pop. 780.

HINSDALE, p.t. Cataraugus co. N. Y. 16 ms.

maple. Pop. 919.

H:RAM, p.t. Oxford co. Me., on the Saco, 34

ms. s. w. Paris. Pop. 1,026.

HIRAM, p-v. and tsp. in the nthrn. part of Portage co. Ohio. The p-o. is by p-r. 141 ms. N. E. Columbus. Pop. tsp. 517.

Hix's Ferry, and p.o. Lawrence co. Ark., by p.r. 1,014 ms. from W. C., and 151 K. estwrd.

Little Rock.

Hoboken, village, Bergen co. N. J., beautifully situated on the Hudson r., opposite N. Y. city, with which there is a constant communication by a steam boat ferry, every 20 minutes; a place of great resort for the citizens of N. Y. in warm weather.

HOCKMAN, p.o. Green Briar co. Va., by p.r.

275 ms. s. w. by w. W. C.

Hongensville, p.v. Hardins co. Ky., by p.r.

83 ms. s. wstrd. Frankfort.

ms. w. W. C.

Hog, isl. on the coast of Northampton co. Va.

Hogestown, p.v. Cumberland co. Pa., 9 ms. from Harrisburg.

Hooe's Stone, and p.o. in the nthm. part of Newberry dist. S. C. 63 ms. N. w. Columbia.

Hog Mountain, p-o. nthrn. part of Clark co. Geo., by p.r. 84 ms. N. N. W. Milledgeville.

Hokesville, p.o. Lincoln co. N. C., by p.r.

178 ms. s. w. Raleigh.

Holden, p.t. Worcester co. Mass. 51 ms. w. Boston. Situated on an elevated ground. The main branch of the Blackstone r. beads in this town. Well watered and supplied with mill seats. Pop. 1,719.

Holden's, p.o. Lycoming co Pa.

Holderness, p.t. Grafton co. N. H. 40 ms. x. Concord, 65 from Portsmouth. Soil hard, Timber, oak, pine, beech, and maple. Well watered, and supplied with mill seats by the Pemigewasset and various other streams. Pop.

HOLLAND, t. Orleans co. Vt. 56 ms. N. E. Mont. pelier, 61 x. Newburg. Settlement commenced Clyde r. Land handsome and excellent. Pop. 422.

HOLLAND, p.t. Hampden co. Mass., 20 ms. E. Springfield, 75 s. w. Boston. Crossed by the Quinnabaug. Pop. 453.

HOLLAND, p.t. Erie co. N. Y., 24 ms. s. E. Buffalo. Watered by Cazenovia and Seneca crs. Land moderately uneven, an easy and rather a hemlock, &c. Pop. 1,071.

tingdon co. Pa., 3 ms. s. w. Frankstown, 40 ms. N. of Bedford and by p.r. 111 a little N. of W. Harrisburg.

HOLLIDAY'S COVE, p.o, Brooke co. Va., on the p-r. about 35 ms. w. Pittsburg, and by p.r. 269 N. W. W. C.

HOLLINGSWORTH FARM, and p.o. Habersham co. Geo. by p.r. 137 ms. N. Milledgeville.

Hollis, p.t. Hillsborough co. N. H. 8 ms. s. Amherst, 36 s. Concord, 42 N. w. Boston. Watered s. E. by Nashua r., s. w. by Misitissit r. s. E. Ellicottsville. Timber, pine, beech, and Soil various. A pleasant village near the cen-Pop. 1,792.

Hollis, p.t. York co. Me., on the Saco r., 42

ms. N. York. Pop. 2,272.

Holliston, p.t. Middlesex co. Mass., 25 ms. s. w. Boston. Soil good and well cultivated. Water privileges valuable. It has several extensive factories, and is a very flourishing town. The shoe manufacturing business is recently carried on extensively in the place. Pcp. 1,304 .-

Holloway's p.o. Edgefield dist. S. C., by p.r.

89 ms. wetrd. Columbia.

HOLLY GROVE, p.o. Monroe co. Geo., by p-r. 32 ms. wstrd. Milledgeville.

HOLLY IRON WORKS, and p-o. Cumberland co. Pa, by p-r. 31 ms. w. Harrisburg.

Holmes, co. of Ohio, budd. E. by Tuscarawas, s. by Coshocton, s. w. by Knox, n. w. by Richland, and n. by Wayne. Length from E. to w. 30, breadth 18, and area 540 sq. ms. Lat. 40° Hoffsville, p.o. Harrison co. Va., by p-r. 236 27' to 49° 40', long. 4° 42' to 5° 13' w. W. C. This co, is traversed from N. to s. by Kilbuck branch of White Woman's r. and the wstrn. border by Mohiccon r., slope sthwrd. Cf. t. Millersburgh. Holmes co. was formed since the census of 1820, from the sthrn. part of Wayne, and ntbrn. of Coshocton. Pop. 9,133.

HOLMESBURGH, vil. Philadelphia co. Pa., on the Pennipack and main stage road, 93 ms. N. E. Phil. There are several manufactories here on-

the Pennipack.

Holmesburgh, p.o. Phila. co. Pa., 10 ms. N.E.

from the city of Phila.

Holmes' Hole, p.v. Duke's co. Mass., on Martha's Vineyard, 9 ms. from Falmouth, 91 s. E. Boston. Has a safe and spacious harbor, where wind bound vessels often wait for a propitious gale to wast them safely by the Cape Cod shoals.

Holme's Mill, and p-o. Loudon co. Va., by p-r. 46 ms. westerly W. C.

HOLME'S VALLEY, p-v. on Holme's cr. in the N. wstrn. part of Washington co. Florida, 108 ma. a little N. of E. Pensacola, and 71 w. Tallahasse. The tract of country called Holme's valley is since 1800. Watered by several branches of described in Williams' Florida, under the head of Jackson, but in his map it is included in Washington co. It is thus delineated. "Holme's Valley commences near the Choctawhatche r. and extends eastwardly 10 or 12 ms. parallel with Holmes' cr., from which it is separated by a sand ridge, one or two ms. wide. It contains from 8 to 10 sections of good land, sunk nearly 100 feet below the surface of the surrounding moist loam, timbered with maple, beech, linden, country. The soil is a dark sandy loam, covered HOLLAND, p.v. Venango co. Pa., by p.r. 302 black gum, wild cherry, red bay, magnolia, ms. N. W. C. &c." It is already extensively settled along a HOLLIDAYSBURG, p.v. in the wstrn. part of Hun. stream supplied by springs from the adjacent hills.

HOLMESVILLE, formerly called Appling, c. h. p.v. and st. jus. Appling co. Geo. by p.r. 145 ms.

s. E. Milledgeville, and 787 ms. southwestward of 30 rods; here too is a bridge across the

W. C. N. lat. 31° 43', long. 5° 32' w.

HOLMESVILLE, p.v. and st. jus. Pike co. Misp. 56 ms. s. E. by E. Natchez, and 1,128 s. westward W. C. It is situated on the main stream of Bogue Chitto r. N. lat. 31° 12'.

Holl's Store, and p-o. Orange co. N. C. 68

ms. N. W. Raleigh.

Homen, p.t. Cortland co. N. Y. the st. jus. of the co. 26 ms. s. Onondaga, 15 N. E. Ithaca, and 138 w. Albany. It is situated on the Tioughnioga, which, with its numerous branches, supply an abundance of mill seats. The land is good. It contains two considerable and flourishing villages, Homer and Cortland, in each of which is an academy. There are 32 school dists, in which schools are kept 7 months

in 12. Pop. 3,307.

Homocurro, r. of the state of Misp. has its most remote source in Copiah co. from which it flows southwestward into and over Franklin, draining by its confluents nearly the whole surface of the latter co. Leaving Franklin it assumes a w. s. w. course separating Adams from Wilkinson co. and falls into the Misp. after a comparative course of 75 ms. The Homochitto has interlocking sources with those of Amite, Bogue Chitto, and Pearl r., and with those of Bayou Pierre.

HONE FACTORY, and p-o. Randolph co. N. C. 64 ms. westward Raleigh.

Honeove, lake, Richmond, Ontario co. N. Y. about 5 ins. long N. and s., and 1 mile wide. It discharges, at the N. end Honeoye creek, which receives also the outlets of Caneadea and Hemlock lakes, and falls into the Genesee at

Avon.

Honesdale, flourishing p-v. Wayne co. Pa. at the junction of Dyberry cr. with Lackawaxen river, 24 ms. above the junction of the latter with the Delaware r. at an elevation above the Atlantic tides, of 816 ft. The situation is delightful, and here, as at many other places, canals and roads have produced almost instantly a town with all the attributes of business; wealth, and population possessing intelligence and independence. Honesdale stands at the point of connexion between the Lackawaxen canal and rail road, by the latter 174 ms. estrd. Carbondale, and 130 N. Phila. Lat. 41° 35', long. 1º 44' E. W. C. Pop. 1830, 433, now perhaps, 1000.

Honey cr. and p-o. Vigo co. Ind. 7 ms. s.

Terre Haute, the co. st.

HONEY BROOK, p-t. tsp. Chester co. Pa. on the heads of Brandywine cr. about 40 ms. wstrd. Phila.

HONEY HILL, and p.o. Monroe co. Ala. by

p-r. 152 ms. s. Tuscaloosa.

HONEYVILLE, p-v. Shenandoah co. Va. by p-r. 115 ms. w. W. C.

Hookerstown, p.v. Greene co. N. C. by p.r.

85 ms. N. E. Raleigh.

HOOKESTOWN, p.v. Beaver co. Pa. by p.r. 258

ms. from W. C.

Hookserr, p.t. Merrimack co. N. H., on the Merrimack, 9 ms. s. Concord, 12 from Hopkinton, and 54 from Boston. Here are those beau. tiful falls, known by the name of Isle of Hooksett falls; the r. descends 16 ft. in the course |81 ms. N. w. Nashville in Ten. 33 w. Russell-

Merrimack. Pop. 880.

HOOKSTOWN, v. of Baltimore co. Md., on the Reisterstown road, 6 ms. N. w. Baltimore.

Hoosac cr. or Little Hoosac, waters the fine farming valley in the E. of Rensselaer co. and unites with Hoosac r. at Petersburg, being about 12 ms. in length.

Hoosac R. rises in the N. w. corner of Mass., and after coursing 45 ms., falls into the Hudson

at Schaghticoke point.

Hoosack mtn. Williamstown, Mass., one of

the loftiest summits of the Green mtns.

Hoosack, Hosick, or Hoosick, p-t. Rensselser co. N. Y., 20 ms. N. Troy, 26 from Albany, and 8 w. Bennington; crossed nearly centrally by Hoosac r.; land broken; it has water privileges in abundance, supplied by Hoosac falls ; Bennington battle was fought here, and in Bennington and White Creek, Aug. 16, 1777; contains limestone, brick clay, and slate; here are several nitrogen springs. Pop. 3,584.

Hor Borron, p.v. Susquehannah co. Pa. Hore, p.t. Waldo co. Me. 35 ms. м. с. Wis-

casset. Pop. 1,541.

HOPE, t. s. E. corner Hamilton co. N. Y., 25 ms. N. N. E. Johnstown; land very broken. Pop. 719.

Hope, v. Warren co. N. J. 16 ms. s. Newton, 10 N. E. Belvidere.

Hope, p.v. Pickens co. Ala., by p.r. 43 ms. wstrd. Tuscaloosa.

HOPEWELL, p.t. Ontario co. N. Y., 5 ms. g. Canandaigua village; excellent land. 2,198.

Hopewell, t. Cumberland co. N. J. budd. N. and E. by Cohansey cr., and s. w. by Greenwich. Pop. 1,953.

HOPEWELL, p.t. Hunterdon co. N. J., on Del. r., 11 ms. a. Trenton, 14 w. Princeton. Pop.

HOPEWELL, p.t. 1sp. Bedford co. Pa., in the N. z. part of the co., on Rayton branch of Juniata, by p.r. 110 ms. w. Harrisburg.

HOPEWELL, p.v. Mecklenburg co. N. C., by p.r. 173 ms. s. w. Raleigh.

Hopewell, p.v. York dist. S. C., by p.r. 64 ms. N. Columbia,

HOPEWELL, p.v. Rock Castle co. Ky., by p.r. 83 ms. s. s. E. Frankfort.

HOPEWELL, p.v. Muskingum co. O., by p.r. 54 ms. estrd. Columbus.

HOPEWELL, Cotton Works, p.o. Chester co.

HOPKINS, co. of Ky., bndd. E. by Pond r. separating it from Mecklenburg; s. z. by Christian; s. w. by Trade water, separating it from Caldwell; w. by Livingston; N. w. by Union and Henderson; and N. by Green r. separating it from Daviess. Length 35, mean width 20, arca 750 sq. ms. Extending in lat. from 37° 04' to 37° 34', and long. 10° 18' to 10° 52' w. W. C. The nrthestrn. and large section of this co. slopes towards, and is drained into Green r., whilst the sthwstrn, declines towards, and gives source to several creeks, flowing into Trade water. Cf. t. Madisonville, Pop. 1820, 5,322; in 1830, 6,763.

HOPKINSVILLE, p.v. st jus. Christian co. Ky.,

ville, and by p.r. 212 ms. s. w. by w. Frankfort. Lat. 36° 52', long. 10° 35' w. W. C.

HOPKINSVILLE, p.o. Warren. co. O., by p.r. 88 ms. s. w. by w. W. C.

Hopkinton, p.t. Merrimack co. N. H., 28 ms. N. Amherst, 7 w. Concord, 46 N. E. Keene, 30 s. E. Newport, 50 w. Portsmouth, and 65 x. N. w. Boston. Crossed in s. w. part by Contocook Pop. 2,474.

HOPKINTON, p.t. Middlesex co. Mass., 32 ms. p.r. 153 ms. s. Frankfort. s. w. Boston. The main branch of Concord r. Horse Shoe Bridge, rises in this town, also branches of Charles and Blackstone rs.; land, large swells, well watered, good for grazing and orcharding; it contains two large manufacturing establishments, with a capital of \$100,000 each. Pop. 1,809.

Horkinton, p-t. Washington co. R. I., 30 ms. s. w. Providence. There is a seventh day Bap-

tist society in this place. Pop. 1,777. HOPKINTON, p.t. St. Lawrence co. N. Y., 40 ms. E. Ogdensburg, 23 w. s. w. Malone; heavily timbered with maple, beech, elm, bass, butternut, &c. Pop. 827.

Hopper's Tan Yard, and p-o. in the N. E. part Christian co. Ky., by p-r. 202 ms. s. w. by w.

Frankfort.

HORLL GATT, Hurl Gate, Hell Gate, a strait in East r. N. Y., 8 ms. from N. Y. city, between the islands of Manhattan and Parsell on the N. w., and L. I. on the S. E. Here are numerous little wnirlpools; but vessels may nevertheless pass with the greatest safety, if well piloted. The proper name of this strait is Horll Gatt, a Dutch term signifying a whirlpool; but it is sometimes corruptly written and pronounced Hell Gate.

Horn isL., a long, low, and almost naked bank of sand in the gulf of Mexico, opposite the mouth of Parcagoula r. It is one of that chain of islands, which merely merge above high water, and range from the mouth of Mobile bay in a westerly direction, to the mouth of Pearl r. and are in few places half a mile wide.

Hornseck's, p.o. Pike co. Pa., by p.r. 242 ms.

N. N. E. W. C.

Hornellsville, p.t. Steuben co. N. Y., 20 ms. w. Bath, 260 from Albany; watered by the Canisteo, a boatable stream; good land. Pop.

Horntown, p.v. Accomac co. Va., situated on the road from Drummondtown to Snow Hill, 26 ms. N. N. E. from the former, and 16 a little w. of n. from the latter place, and by p-r. 188

ms. s. E. W. C. Horry, extreme estrn. dist. of S. C., bndd. s. by Georgetown; w. and n. w. by Little Pedee r., separating it from Marion; N. E. by Columbus co. N. C.; and s. E. by the Atlantic. Length 50, mean width 20, area 1,000 sq. ms. ception, a plain; in a great part sandy and brilliant and successful defence of the place marshy. Staples, cotton and rice. Cf. t. Conwaysboro. Pop. 1820, 5,025, 1830, 5,248.

3,415.

Horseham, p.v. and tsp. Montgomery co. Pa., 20 ms. N. Phil. Pop. tsp. 1820, 1,081, 1830,

Horse Head, tavern and p-o. Prince George's

co., 35 ms. by p-r. sthestrdly. W. C.

Horse Race, in the Highlands, 15 ms. below West Point, a zig zag course in the Hudson, between Anthony's Nose and Dunderberg.

Horse Shoe Bottom, p.v. Russell co. Ky., by

Horse Shoe Bridge, and p-o. Colleton dist. S. C., by p-r. 105 ms. s. Columbia.
Hosse Well, tavern, cross roads and p-o. Barren co. Ky., 9 ms. s. Glasgow, and by p-r. 106 ms. s. s. w. Frankfort.

Hoskinsville, p.o. Morgan co. O., by p.r. 94

ms. a little s. of E. Columbus.

Horel ca., in Riga, N. Y. runs into Black cr. Hor Springs, p.v. Bath co. Va., situated between the Cow Pasture, and the eastern branch of Jackson's r., 40 ms. s. w. by w. Stanton, by p.r. 231 s. w. by w. W. C., and 183 n. w. by w. Richmond.

Hor Springs, co. Ark., as laid down by Tanner, lies in form of a parallelogram, 66 ms. from **E.** to w., breadth 30 ms., 1,990 sq. ms.; bndd. b**y** Crawford N. W., Pope N., Conway N. E., Pulaski E., Clark s., and Miller w. w. lat. 34°, and long. W. C. 16° 30′ w. intersect near its sthestrn. angle. This co. occupies a part of the comparatively elevated table land between the vallies of Arkansas and Red rs.; the greater part, however, is in the latter physical section and slopes to the sthrd. The Masserne chain of mms, traverse the nrthwstrn, angle from which issue many of the higher sources of Ouachitta r. The co. derives its name from a remarkably warm and abundant fountain, which in temperature exceeds that of human blood. About 30 years past these "springs" as they are called, though only one is really deserving of the title, began to be resorted to, and their reputation of the water has increased from use. It has been found very beneficial especially in chronic com-plaints. The dryness and great elevation of the country render it a most desirable retreat from the burning and humid summer heats along the great rivers adjacent. By Tanner's U.S. map it is 47 ms. a little s. of w. from Little Rock to the p-v, at the springs, which is also the st. jus. N. lat. 34° 32′, long, W. C. 15° 58′ w.

Hounsfield, t. Jefferson co. N. Y., lying on the E. side of Chanmont bay, of lake Ontario surface gently uneven; soil principally clay or loam; contains fine mill seats. In this town is Sackett's Harbor, the settlement of which was not commenced till 1801, but which came into general notice, and made a conspicuous figure during the last war between Great Britain and Extending in lat. from 33° 34′ to 34° 17′, and the U. States. It has a most excellent harbor, long. 0° 44′ to 1° 25′ w. W. C. The declivity containing a depth of water sufficient for the of this dist. is almost due s., and though having largest ships of war; on Navy Point, there is 30 ms. of ocean border, none of its streams flow now the "largest ship of war on the stocks that in that direction; Waccamaw r. on the contrary ever was built." Here is laid up the U.S. entering from N.C., flows almost parallel to squadron employed on lake Ontario during the the opposing ocean coast, at from 8 to 15 ms. last war, under Commodore Chauncey; and distance. The whole dist. is, with little ex. here Gen. Brown gathered his first laurels, by a

Flint r., separating it from Marion w.; by pan bay, Haverstraw bay, and another between Crawford N. w.; Tehocumo r., separating it from Bibb N. E.; and the Ocmulgee r., separating it from Twiggs and Pulaski E. Extending it from Twiggs and Pulaski E. Extending it from 6° 32′ to 7° 13′ w. W. C. This exhibiting much beautiful scenery, particularly co. is in length along Dooley from Flint to Oc- the Highlands, the passage through which is mulgee r. Pop. 7,369.

by p-r. 136 ms. westrd. Raleigh.

Housron's store and p.o. Morgan co. Ala., by p.r. 114 ms. N. Tuscaloosa.

HOUSTONVILLE, p.v. Iredell co. N. C. by p.r.

172 ms. w. Raleigh. Bath, 254 w. s. w. Albany. Rough and broken;

9 schools, kept 6 months in 12. Pop. 2,464. Howard, p-t. tsp. on Beach cr., northern angle of Centre co. Pa. about 15 ms. x. Belle-

fonte, and by p-r. 91 N. w. Harrisburg.

Howard, co. Mo. bndd. N. w. by Chariton, N. E. by Randolph, E. by Boone, s. by Misseuri r., separating it from Cooper, and by the Mo. r., separating it from Saline. Length 24 ms., miles. mean breadth 20, and area 480 sq. ms. Lat. 38° 55' to 39° 17', long. 15° 21' to 15° 50' w. W. C. Slope sthrd, towards that part of Missouri r. which separates it from Cooper. Cf. t. Fayette. Pop. 10,854.

Howard's Race, p.o. St. Mary's co. Md. by p.r. 60 ms. s. e. W. C.

Howell, isl. Monmouth co. N. J. bndd. E. by the sea, s. by Dover, w. by Freehold, N. by Shrewsbury. Pop. 4,141.

Howell, p-o. Logan co. O. by p-r. 73 ms. N.

w. Columbus.

Howellville, p-v. Frederick co. Va. by p-r. 74 ms. N. w. by w. W. C.

Heylesville, p.c. Lincoln co. N. C. by p.r. 200 ms. s. w. by w. Raleigh.

Hoysville, p-v. London co. Va. by p-r. 53 ms. w. W.C.

HOYSVILLE, p.v. Loudon co. Va. 43 ms. N. w.

HUBBARD, p.v. and tsp. 'Frumbull co. O. By p-r. the p-o. is 285 ms. N. W. W. C., and 174

N. E. Columbus. Pop. tsp. 1,085.

HUBBARDSTOWN, p.t. N. w. part of Rutland co. Vt. 50 ms. s. w. Montpelier, and 50 N. Benning-Surface uneven; well watered; well timbered with hard wood. Contains good mill seats. 9 school dists. A part of general St. Clair's army was here defeated on their retreat from Ticonderoga, July, 1777. Hubbardton r. p-o. is by p-r. 124 ms. n. e. Columbus, and 337 which rises in Sudbury, passes through this town, and falls into E. bay in W. Haven. Its Hubson's p-o. Culpepper co. Va.

HUDSON'S p.o. Culpepper co, Va,
HUDSON'S p.o. Culpepper co, Va

Hupson or North, r. of New York, is one of the finest navigable rivers of America, and is s. w. Frankfort. remarkable for its strait southerly course, from Sandy Hill to its mouth, a distance rising of 200 53 ms. N. Columbia. miles. The entire length of this stream, from its sources to the city of N. Y. is 312 ms.; and the tide flows 166 ms. of this distance, or to W. C. Troy, to which place it is navigable for sloops. It rises in the high, mountainous region w. lake part of Armstrong co. Pa. 28 ms. a little E. of N. Champlain, in Essex and Montgomery cos., and Kittanning, and 70 N. N. E. Pittsburg.

Houston, co. Geo., budd. by Dooley s.; by in its course has three large expansions, Tapcharming and sublime. Several important towns Housron's, store and p.o. Rowan co. N. C., lie upon its banks, of which the most considerable are Albany, Troy, Hudson, Poughkeepsie, Newburg, and New York, at which place it unites with the waters of the bay. It is navigable to Hudson, 120 ms., for the largest ships; and as it is the great channel of communication Howard, p-t. Steuben co. N. Y. 10 ms. w. between the city of New York and the north and west, an immense business is done upon its waters. The Erie and Champlain canals connect the Hudson with lakes Erie and Champlain; and the Hudson & Delaware, and Morris canals, with Delaware river. Beside numerous steam boats, great numbers of sloops and other craft navigate this river, 15, 20, or even 30 of which are often counted in a distance of 2 or 3

Hudson, p t. Hillsborough co. N. H., (formerly Nottingham west) is 17 ms. s. E. Amherst, 39 s. w. Portsmouth, 55 n. w. Boston, E. Merrimack r.; n. Mass., has good fand, with rich meadows on the r., and a broken surface w. The timber is eak, pine, &c. Little Massabesick pond contains 200 acres, and Otternick pond 80. Settled 1710. Pop. 183 ), 1,263.

Hudson, city, p-t., port of entry, and st. jus. Columbia co. N. Y. E. side Hudson r., which is navigable to this place for ships of the largest size, 120 ms. N. N. Y., 29 s. Albany. Claverack cr., which forms the E. boundary, affords excellent sites for water works, and Factory cr. which forms the boundary towards Kinderhook, has likewise mill privileges. It contains limestone, brick clay, lead, nitre, alum, &c. Its manufactures and commerce are considerable. The city is supplied with water brought in an aqueduct from a spring 2 ms. distant. It is pretty well laid out, the streets generally crossing each other at right angles and is very pleasantly situated, is a place of considerable husiness, which is increasing; the whale fishery has recently been undertaken here. 5,392.

Hopson, p.v. in the N. w. part of Caswell co.

N. C. by p.r. 86 ms. N. w. Raleigh.

Hunson, p.v. and tsp. Portage co. O. The

HUGHE'S p.o. Allen co. Ky. by p.r. 165 ms. s.

HUGHESVILLE, p.v. Chester dist. S. C. by p.r.

HUGHESVILLE, p.o. Loudon co. Va. 4 ms. from Leesburg, the co. st. and by p-r. 36 ms. N. W.

HULINGSBURG, p.v. on Piney cr. northeastern

HULING'S FERRY and p.o. Perry co. Pa. by

p.r. 18 ms. northward Harrisburg.

HULL, t. Plymouth co. Mass. s. side Boston harbor, on a peninsula 8 ms. long, and from 40 rods to half a mile in width, connected with Hingham by a mill dam, 9 ms. z. Boston, 36 x. Plymouth. Pop. 198.

HULL'S STORE and p.o. Pendleton co. Va. by p.r. 206 ms. wstrd. W. C.

HULMESVILLE, p-v. on the left bank of Neshaminy cr. 4 ms. N. w. Bristol, and 20 N. N. E. Phil. HULMESVILLE, p.o. Bucks co. Pa.

Hume, t. Alleghany co. N. Y. 13 ms. N. W. Angelica, crossed s. E. by Genesee r. Has

bog iron ore. Pop. 951.

HUMMELSTOWN, p.v. on the left bank of Swatara cr. Dauphin co. Pa. 10 ms. E. Harrisburg, and 94 N. w. by w. Phil. It is for its size a wealthy village, extending, in good substantial houses, principally in one street along the main road, from Reading to Harrisburg.

HUMPHREY'S cr. and p-o. in the northwestern angle of McCracken co. Ky. The creek falls into the Ohio r. about 12 ms. above the junction of that stream with the Misp. The p-o. is by p-r. 30 ms. N. w. by w. Wilmington, the co. st.

and 309 ms. s. w. by w. 1 w. W. C.

HUMPHREY'S MILLS and p.o. Monroe co. Ten. by p.r. 145 ms. s. E. by E. Nashville.

HUMPHREY'S VILLA, p.o. Holmes co. O. by p.r. 66 ms. N. E. Columbus.

HUMPHREYSVILLE, p-v. Derby, Conn. 10 ms. N. w. New Haven, 15 N. E. Bridgeport. It is a manufacturing village of some extent, and promises much more than it already is, being finely situated on the Naugatuck r. At this place merino sheep were first introduced into the U.S. by general Humphreys, in 1801. It wood, and is considered by visiting strangers as one of the most beautiful and romantic places in the country.

HUMPHREYSVILLE, p.v. Chester co. Pa. Humphries, co. of Ten. bndd. s. by Perry, w. by Carroll, N. w. by Henry, N. by Stewart, and E. by Dickson. Length 30, mean width 24, and area 720 sq. ms. Lat. 36°, long. 11° w. W. C., intersect about 5 ms. s. of the centre of this co. Ten. r. enters the southern border, and about 3 miles within it receives Duck r.; thence traversing the co. in a northern direction, divides it into two unequal inclined plains, the most extensive being on the E. towards Dickson co. Cf. t. Reynoldsburgh. Pop. 1820, 4,067; 1830, 6,189.

HUNTER, p.t. Greene co. N. Y., w. Kaatsberg, or Catskill mtns. 22 ms. w. Catskill, 58 from Albany. It embraces the highest points of the Catskill mtns. The Kaaterskill falls, of about 300 ft. are in this town. Here is one of the most extensive tanneries in the U.S. Pop.

1,960.

HUNTERDON CO. N. J. on Delaware r. bndd. N. . w. by Warren, N. E. and E. by Morris, Somerset and Middlesex, s. z. by Burlington, st. jus. Flemington. Trenton is the st. of government of the state, and st. jus. of the co. where there are several manufactories on the Assanpink. tural. Pop. 1820, 28,604; 1830, 31,066.

HUNTER'S HALL and p-o. Franklin co. Va. by p-r. 194 ms. s. w. by w. Richmond.

HUNTERSVILLE, p-v. and st. jus. Pocahontas co. Va. by p.r. 219 ms. s. w. by w. W. C. and 186 s. w. by w. Richmond. Lat. 38° 12′, long. 32. 1′ w. W. C. It is situated on one of the higher branches of Green Briar r. between Green Briar and Alleghany mtns. at an elevation above the Atlantic of upwards of 1,800 feet.

HUNTERSVILLE, p.v. Lincoln co. N. C. by p.r.

185 ms. s. w. by w. Raleigh.

HUNTERSVILLE, p-v. Tippecanoe co. Ind. 6 ms. estrd. Fayette, and by p-r. 64 ms. N. w.

Indianopolis.

HUNTINGDON, co. Pa. bndd. s. w. by Bedford, n. w. by Alleghany mtns., separating it from Cambria, N. by Centre, N. E. by Mifflin, and s. E. by Tuscarora mtn., separating it from Franklin. Length, diagonally from s. E. to N. w. 58 ms. mean breadth 22, and area 1,276 sq. ms. Extending in lat. from 40° 03' to 40° 46', and in long. from 0° 44' to 1° 35' w. W. C. This co. is composed of lateral chains of mtns., ranging from s. w. to N E. with very fertile intervening vallies; and it may be remarked that the de-clivity of its surface is estrd., and the central part south estrd., as evinced by the course of the rs. The whole co. is embraced in the valley of Juniata, and traversed along the channel of that stream, by the Pa. canal. The channel of that stream, by the Pa. canal. mean elevation of the arable surface of Huntingdon must exceed 800 ft. At Frankstown in the western part of the co. the surface of the canal is 910 ft. above tide water in Del. r. This co. abounds in iron ore of very superior quality. Cf. t. Huntingdon. Pop. 1820, 20, 142, in 1830, 27,145.

the U. S. by general Humphreys, in 1801. It Huntington, p.v., borough, and st. jus. is surrounded by lofty hills, covered with Huntingdon co. Pa. 50 ms. N. E. Bedford, 60 in a direct line, though by p.r. 92 ms. N. w. by w. Harrisburg. Lat. 40° 31′, and long. 1° 2′ w. W. C. It is situated on the left bank of Frankstown branch of the Juniata, about 2 ms. above the junction of the latter, with the Rays. town or Main stream of Juniata. In 1820, this borough contained 841 inhabitants, but being situated on the Pa. canal, its pop. must rapidly increase. Not being given in the census tables (1830) separate from the tsp. in which it is sitnated, the exact population cannot be given;

but supposed 1,200.

HUNTINGDON, tsp. and p-v. on Huntingdon creek, in the extreme western angle of Luzerne co. Pa. about 20 ms. N. w. by w. Wilkesbarre, and by p-r. 105 ms. N. N. E. Harrisburg.

HUNTINGDON, p.v. and st. jus. Carroll co. Ten. by p-r. 109 ms. w. Nashville. It is situated on the s. Fork of Obion r. Lat. 36° 02', long. 11°

28' w. W. C.

HUNTINGTON, t., S. E. part of Chittenden co. Vt. 20 ms. w. Montpelier, 15 s. r. Burlington. Principal stream, Huntington r., which affords some good mill seats. Surface very uneven, consisting of high mtns. and deep gullies. Here is that celebrated peak of the Green mins., called Camel's Rump. Soil in general gravelly and poor. 8 school dists. Huntingdon r. which rises in Lincoln, runs through this town, and The remainder of the co. is principally agricul- joins Onion r. at Richmond, after a course of about 20 ms. Pop. 923.

Huntington, p.t. Fairfield co. Conn., w. Ousa. tonic r. Surface uneven. Soil fertile. 18 school many smaller ones, form the inland fresh water dists. 17 ms. w. New Haven. Pop. 1,371.

HUNTINGTON, p.t. Suffolk co. N. Y. on Long Isl. 40 ms. E. N. Y. bndd N. by Long Isl. sound. Has an academy and 24 school dists, together with a variety of manufactories. This is a place of resort for strangers in summer, for the purpose of fishing and fowling. Pop. 5,582.

HUNTINGTON, p.v. Laurens dist. S. C. by p.r. 64 ms. N. W. Columbia.

Huntington, p.v. Calvert co. Md. on the road from Prince Frederick to Annapolis, 3 ms. N. the latter, and by p.r. 57 ms. s. the former, and 94 s. E. W. C.

HUNTINGTON, p-v. and tsp. Lorain co. O.

of the tsp. 169.

HUNTINGTON, new co. Ind. bounded by Grant s. w., Wabash co. w., and on the other sides, boundaries uncertain. Length from s. to N. 24 ms., breadth 15, and area 360 sq. ms. Lat. 40° 50′, long. W. C. 8° 30′ w. The general slope of this co. is wstrd., though the Salanianic and Wabash proper traverse it in a n. w. direction, but the latter receives near the centre of the co., Little r. from Allen co., flowing from the N. w., and some smaller confluents from the N. Below the junction of Wabash and Little r., the united streams fall over rapids, at the foot of which the r. becomes navigable.

Huntsburgh, p.o. Geanga co. O. by p.r. 173

ms. N. E. Columbus.

HUNT'S MILLS, (now Clinton,) v. Hunterdon

HUNTSVILLE, p-t. near s. w. angle of Otsego co. N. Y. 25 ms. s. w. Cooperstown, embracing both sides of the Susquehannah r., whence rafts of timber descend to Baltimore. Pop. 1,149. of timber descend to Baltimore. Pop. 1,149. HUNTSVILLE, p-v. Luzerne co. Pa. by p-r. 125

ms. N. E. Harrisburg.

HUNTSVILLE, p.v. and st. jus. Surry co. N. C. situated on the right side of Yadkin r. in the s. E. part of the co. by p-r. 151 ms. N. W. by W. Raleigh. Lat. 36° 09', long. 2° 32' w. W. C. HUNTSVILLE, p.v. Laurens dist. S. C. 9 ms.

s. E. Lawrenceville, and by p-r. 81 ms. N. W.

HUNTSVILLE, p.v. and st. jus. Madison co. Ala. 101 ms. almost due s. Nashville in Ten. 146 ms. by the common road, but on the p-o. list stated at 165 N. N. E. Tuscaloosa. N. lat. 34° 44', long. 9° 35' w. W. C. This place has been called the capital of northern Ala. and is a very flourishing village; by the census of 1820, the population stood, whites, 833; colored, 483; total, 1,316. The pop. of 1830 not given in the census.

HUNTSVILLE, p.v. Butler co. O., by p.r. 93 ms.

s. wstrd. Columbus.

HUNTSVILLE, p.v. and st. jus. Randolph co. Mo. by p.r. 1,042 ms. wstrd. W. C., and 230 N. w. by w. St. Louis.

HURLEY, t. Ulster co. N. Y., 3 ms. w. Kingston, 68 s. Albany, 100 N. N. Y. There is an inexhaustible quarry of variegated marble in of inland navigation, Huron is of immense imthis town, composed of petrified shells of a blu-portance. In its natural state, the main lake ish and reddish cast. Pop. 1,408.

Huron, one of the five great lakes, which with sea of North America, usually called the sea of Canada. Huron in its utmost extent has been, until the publication in 1829, of Tanner's map of the U.S., very inaccurately delineated. This extensive sheet of water is there laid down, according to its real natural divisions, into three parts, lake Huron Proper, lake Iriquois, and Manitou bay. Huron proper lies in form of a crescent, the middle curve of which stretches 260 ms. from the Michilimakinak straits to the head of St. Clair r. With the exception of the Saginau, and some other lesser bays, the outline approaches very nearly to a real crescent. Greatest breadth, independent of the bays, about 70 -p-r. the p-o. is 106 ms. N. N. E. Columbus. Pop. ms. Superficial extent about 20,000 sq. ms. On the s. w. it is limited by the peninsula between lake Huron and Michigan; on the N. w. it has the peninsula between Huron and Superior; and on the s. E. the peninsula of Upper Canada. From the latter protrudes northwardly a smaller peninsula, called Cabot's Head, which is followed as part of the same chain by a series of isls. inflecting to the n.w. towards St. Mary's strait. These isls. retaining their Indian name, " Manitou (Great Spirit) isls." form with Cabot's Head so nearly a continuous land barrier as to divide lake Huron into two, and by the nthrn. protrusion of Great Manitou isl. into three bodies of water. To the N. estrd. of Huron The centre of this co. is about 90 ms. N. N. E. Proper. and E. of Cabot's Head, spreads a sheet of water called lake *Iroquois*. This latter lake is in form of an ellipse: 140 ms. the longer, by 70 the shorter axis. Allowing for the angles, the area is about 7,000 sq. ms. Separated from Huron Proper by Drummond's, and the Lesser and Greater Manitou isls., and from lake Iroquois by the Great Manitou, stretches another sheet of water, called Manitou bay. This is in length from z. to w. 80 ms. with a mean breadth of 20, and area 1,600 sq. ms. Taken in all its extent with the islands between the sections, lake Huron fills a physical area of 28,600 sq. ms. having a rude approach to a triangle of 240 ms. base. The main lake is excessively deep, but similar to most part of all the other Canadian lakes; the shores are generally shallow, though some fine harbors exist. Lake Huron is the common recipient of lake Superior, lake Michigan, lake Nippissing, lake Simcoe, and numerous small rs. It is in fact the lower depression of a basin, in form of an equilateral triangle of 300 ms. each side, or about 37,500 sq. ms. That part of the water of the Huron basin not abstracted by evaporation is poured to the sthrd, by the river or strait of St. Clair. The surface of the water at its mean height is about 600 feet above the Atlantic level. The boundary between the U.S. and Canada passes along the main Huron about 225 ms., and thence between Drummond's and Little Manitou islands, and over the wstra. end of Manitou lake 25 ms., or along 250 ms. from the influx of the nthrn. branch of St. Mary's r. into lake Manitou to outlet of St. Clair's r. from lake Huron. As a commercial link in the chain opens a spacious channel into both Superior

HUR and Michigan lakes. Being united to lake Sim- Huron, p-v. and tsp. at the mouth of Huron r., coe by Matchadash r., a natural channel is thus Huron co. O. The p-v. is by p-r. 125 ms. a lit-

extended from the extreme s. estrn. angle of the E. of K. Columbus. Pop. tsp. 480. lake Iroquois, by the Matchadash r., Simcoe Huron, territory of the U.S. This article is lake, and the Trent r. and lakes, into the ex- introduced to admit a general view of that retreme x. estrn. angle of lake Ontario, with only gion of the U. S. extending wstrd. of lake Mich. a few intervening portages. This latter route to the Misp. r. A bill has been several times has long attracted attention as one admitting, before Congress, to obtain a law for the formawith moderate comparative expense in improve- tion of a territory of the U.S. w. of that of Mich., ment, an abridgement of one half in distance and in choosing and imposing a general name, from the head of St. Lawrence r. to the head of Huron and Ouisconsin have been alternately in-lake Huron. By the route of Ontario, Erie, troduced; the latter will most probably be pre-Huron, and connecting rs., the distance is 800 ferred. According to information communims.; whilst by the Simcoe, and lake Iroquois cated to the author of this article by Austin E. route it is only 400 ms. The actual execution Wing, Esq. delegated from Michigan, that terof the Rideau canal is a practical illustration of ritory when erected into a state, will, it is prowhat may be expected, in regard to the future bable, follow the middle of lake Mich., from artificial and direct union of Ontario and Huron the N. wstrn. part of Ind. to some distance w. of

it drains the greatest part of, and gives name to, the Misp. r. amounting to something above Huron co. Entire comparative course 40 ms. 100,000 sq. ms. In regard to the recipients of Another Huron r., of much greater length of its rivers, it is composed of three natural seccourse, and draining a greatly larger valley, falls tions; which may be designated the Misp., into the extreme N. wstrn. angle of lake Erie, at Michigan and lake Superior slopes. The dethe outlet of Detroit r. This second Huron has clination of the Misp. slope of Huron, is to the ents.

by Highland, s. w. by Crawford, w. by Seneca rons, but brief in their length of comparative r. of Erie flows northwardly along its estrn. bor- Michigan. In the interior it is wet and marshy, der. Sandusky r. after a nthrn. course over a character of country which applies in good inflects to the E., widens into a bay, the lower separation of the streams flowing into the basin part of which traverses Huron co. and separates of the Misp. from those discharged into the Huron r. however, from which the county takes are numerous. The whole region is, it is true, 1830, 13,341.

Michilimakinak strait, or about the 8th degree HURON, a name given to several rs., one in of long. w. W. C., and thence due N. to lake the nthrn. part of the state of Ohio, rising in Superior. If this demarcation is adopted, an Richland co. but flowing nthrds. into lake Erie; immense territory will be left between it and interlocking sources with those of St. Joseph's, s. w. very nearly at right angles to the general Kalamazoo, and Grand rs. of lake Michigan, course of that part of the Misp. r. from the in. with those of Saginaur., and with a third Huron flux of the Riviere an Corbeau, (Crow river,) to flowing into lake St. Clair; and again to the the great bend, opposite the x. wstrn. angle of sthrd, with those of the r. Raisin. With a com- the state of Illinois. Down this plain, of 400 parative course of 65 ms., Huron, or as it might ms. length and 140 mean breadth in descent. be called, middle Huron, rises in Oakland, Ing- fall, besides many rivers of lesser size, the Ouham, and Jackson cos., but drains nearly all isconsin, La Croix, Black, Chippeway, St. Croix, Washtenaw and part of Wayne cos. The third Rum, Savannah and Meadow rs. Of these trior nthrn. Huron, has interlocking sources with butaries of the Misp., the largest in volume and those of Raisin, middle Huron, and Saginau rs. most important as a commercial channel is the It is one of those rivers the breadth of which Ouisconsin. The breadth of the plain, down exceeds the length of course; as across the which these streams flow, restricts that of the stream it is 40 ms. but from head to mouth only wstrn, shore of Mich. It is rather remarkable about 33 ms. It drains a great part of Oakland that along the w. shore of the Michigan from and Macomb cos. Such a repetition of the same Green bay sthwid no r. enters the lake, having name applied to the same species of object is a a comparative length of 60 ms. (See Rock reserious inconvenience, which is in the present and Fox r. of Illinois.) To the mhwrd. of the instance enhanced by two rivers of the same two preceding slopes extends a third, that of name falling into lake Erie, depriving us of the lake Superior, stretching about 500 ms. along remedy of distinguishing them by their recipi- the sthrn. side of that lake. The latter plain is ts.
HURON, co. Ohio, bndd. E. by Lorain co., s. breadth above 60 ms. The rivers are numeand Sandusky, and N. by lake Erie. Greatest course. The whole surface is amongst the length from s. to N. along the westrn. border 48 least inviting of the sections of the Huron rems., the mean length is about 40 ms., breadth gion. The estra section is a long narrow pen-28 ms., and area 1,120 sq. ms. Lat. 40° to 40° insula enclosed between lake Superior, lake 38′, long. 5° 18′ to 5° 48′ w. W. C. Vermillion Haron, Green bay, and the nthrn. part of lake Marion, Crawford, Seneca and Sandusky cos., measure to much of Huron. Along the line of Sandusky point from the other parts of the co. Canadian sea, the smaller lakes and swamps its name, drains the much greater part of its sur-face. The whole area is an inclined plain fall-ing by gentle slopeanthwrd. towards lake Eric. Well adapted to agricultural settlement as the The soil is generally fertile. Cf. t. Sandusky, valley of O. or the lower part of that of the though Norwalk is the st. jus. Pop. 1820, 6,675, Misp. proper. Flat, and of course in winter and spring, wet, prairies or savannahs are

common. Over Huron there are two routes, privates, and other persons attached to Forts along which nature has afforded a facility of Winnebago and Howard, 1,356; Crawford, inw ter intercommunication. The lower and yet cluding Prairie du Chien, and military station at most frequented is that by Fox and Ouisconsin fort Crawford, 692; Ioway, 1,587; total, 3,635. rs. from lake Mich. to the Misp. r. The direction of this route is s. w. by w., and the reverse, about 400 ms. without calculating minute bends from the straits of Michilimakinak to the mouth of Ouisconsin. There is only a short portage between the Ouisconsin and Fox rs. to interrupt the passage of boats along the entire distance; and so nearly is the actual water line complete, and so level the portage, that small craft are navigated at seasons of high water from one river to the other. The second route passes through lake Superior in its greatest length, to reach St. Louis r. By the channel of the latter and Savannah branch of the Misp. that great stream is reached above N. lat. 47°, and at no very great distance below its source. Independent of partial bends the distance of the two points of contact with the Misp. exceeds 500 ms. That region from which originates the Misp., Rain Laker., Red r., branch of Assiniboin, and the St. Louis r. of lake Superior, is an immense elevated plain, from which the water flows slowly or stands stagnant, owing to the very near approach of the whole surface to the curve of the sphere. To the same physical construction arises the many interlocking tered by the Lamoille, Green r., Little North water courses, which in fact connect the confluents of Hudson's bay, with those of the Gulf of numerous mill privileges. Soil generally good. Mexico. (See Assiniboin, Lake of the Woods, Rainy Laker. &c.) The section intended to be included under the name of Huron was by the census of 1830, given under the head of Mich. igan; the cos. were, Brown, along both banks village of Hyde Park is beautifully situated on of Fox r. and around Green bay; Ioway, E. of a handsome plain, surrounded by highly cultithe Misp. r., and between the nthrn. boundary of Il. and Ouisconsin r.; and Crawford co. extending nthwrd. and above the Ouisconsin, and estrd. of the Misp. r. By the census of 1830, the population of Brown, including the officers, Va. 86 ms. s. w. W. C.

The settlements are very scattered and much detached, and extends from s. w. to N. E. 250 ms., with a mean breadth of about 100 ms.; with an area of at least 25,000 sq. ms., or nearly 7 sq. ms. to 1 white person.

HURRICANE, p.v. in the southeast part of Montgomery co. Il. by p.r. 12 ms. N. w. Van

dalia

HURRICANE SHOALS, p.o. Jackson county, Georgia, by p.r. 91 ms. n. w. Milledgeville. HURTS CROSS ROADS, Maury co. Ten., p.o. by p-r. 55 ms. s. s. w. Nashville.

HUTTONSVILLE, p.o. Randolph co. Va. by p.r.

216 ms. w. W. C.

HUTTSVILLE, p.o. Westmoreland co. Va. by

p-r. s. W. C.

HYANNIS, p.v. and parish on the N. shore of Cape Cod, s. E. part of Barnstable and Yar. mouth.

HYATTSTOWN, p.v. on the watrn, border of Montgomery co. Md. 33 ms. N. w. W. C., and 11 s. s. E. Frederick. It is a small village of a" single street along the main road.

HYDE PARK, p-t. s. w. part. of Orleans co. Vt. 24 ms. N. Montpelier, 32 N. E. Burlington. Branch, and Town Hill brook; which furnish Pop. 823.

HYDE PARK, p.t. Dutchess co. N. Y. on the Hudson, 7 ms. n. Poughkeepsie. Excellent land, highly cultivated, and very wealthy. The vated farms. Pop. 2,554.

HYDE PARK, p.v. Halifax co. N. C. by p.r. 82

Hydraulic Mills, and p-o. Albemarle co.

4

left. The outlet of Iberville only receives wa. ter from the main t. at high flood, and even when supplied with water is from obstructions of trees, of no navigable consequence until its junction with the Amite. The outlet of Iberville is at the bottom of a large bend of the Misp. 14 ms. below Baton Rouge. After its efflux this stream is augmented by some swamp drains, but with little addition of breadth or depth for 20 ms. to where it meets with and is lost in the Amite. (See Amite r.)

IRERVILLE, parish of La. bndd. by Atchafalaya r. s. w., the Bayou Plaquemine and Misp. r. separating it from W. Baton Rouge on the N. w., by E. Baton Rouge N., Amite r. N. E., and the parish of Ascension E. and s. E. Length 35, mean width 10, and area 350 sq. ms., extending in lat. from 30° 03' to 30° 18', and in long. from 13° 50' to 14° 24' w. W. C. The auriace very nearly an undeviating plain, similar to other parts of the Delta, the margin of

ISERVILLE, upper mouth of the Misp. on the vation. What soil admits of agriculture, &c. is exuberantly productive. Staple, cotton. Cf. t. St. Gabriel. Pop. 1820, 4,414, 1830, 7,049.

ICESBURGH, p.v. Perry co. Pa. 42 ms. by p.r. Harrisburg.

IGNATIUS POINT, Chippeway co. Mich. This is the extreme sthrn, projection of that peninsula between lakes Michigan, Superior and Huron, and which is nearly commensurate with Chippeway co. Point Ignace as named by the French, projects sthrd. towards the island of Michilimackinak, contributing to narrow the strait between lakes Michigan and Huron.

ILLINOIS, r. of the U. S. and great sthestrn. confluent of the Misp. proper. From its relative position the Illinois is a r. of great importance as a connecting link in the chain of internal navigable waters. The extreme nrthrn. source of Illinois is that of Fox r. of Illinois. This stream according to Tanner's late improved map, rises in Huron territory as far N. as lat. 43° 25', between the sources of Rock r. and the streams only sufficiently elevated for culti. those of Manawakee, and flowing thence s. s.

210

w. 160 ms. comparative course unites with the the river itself approaches to that of a tortuous Illinois in Lasalle co. Il. If length of course is canal, in many parts widening into swells that considered as the deciding criterion, Fox r. is appear similar to lakes. Politically a small the main stream above their junction, though section drained by the higher part of Rock rivthe name of Il. commences with the union of er, is in Huron, area about 700 square ms. the Plane and Kankakee rivers. Plane r. though Both branches of Kankakee rise in Indiana, more generally known is a far inferior stream to the Kankakee. The Plane is, however, from its position an important branch. Rising wstrd. and near the shore of lake Mich and flowing s. nearly parallel to and about 10 ms. of that lake, it has become at seasons of high water, a navigable stream 12 ms. from Chicago. Thence ter exceeding the fourth part of an area equal inflecting to the s. w. 40 ms. it joins the Kankakee to form Illinois. Kankakee r. is composed of two branches, Kankakee proper and Pickimink rs. The former has its extreme source in St. Joseph's co. Ind. and by a general course of s. w. by w. about 100 ms. receives the Pickimink from the sthestrd. The latter also has its source in Ind. from whence curving to the athrd. but by a general wstrn. course joins the Kankakee. The two rivers are nearly of similar volume and length. Below their union the water bends to N. N. w. 15 ms. to where it mingles with that of Plane r. Both the Kankakee and Pickimink, have channels curving in a very remarkable manner with the outline of the southern part of lake Michigan. Below the union of Plane and Kankakee, the Illinois flows about 60 ms. very nearly w. receiving the Fox river, from the N., and Vermillion from the s. and falling over rapids, inflects abruptly to the s. s. w. The upper part of the Illinois valley encircles the southern part of lake Michigan, about 200 ms. A canal has been proposed to follow the Illinois and Plane, and thence over the intermediate space to Chicago on lake Mich. Nature seems to have done a great share of the necessary labor, to effect this improvement. The canal distance from the rapids to lake Michigan will be 100 ms. The rapids of Illinois are a mere shelf, uniting two plains of no considerable difference of elevation. Lake Michigan is elevated about 600 feet above tide water in the Atlantic ocean, and the higher part of the Illinois valley has but little more relative height. The surface of the country presents no considerable difference of elevation; it is in great part a plain, and much of it naked of tim-Below the great bend, the Illinois with a considerable western curve pursues a general s. s. w. course 200 ms. to its junction with the Mississippi. If measured by the channel of Fox river, the entire comparative length of Illi. nois, is very near 400 ms. Below the great bend it is augmented by Spoon river from the west, and by the much larger volume of Sangamon, and also from both sides by numerous creeks, or small rivers. The greatest breadth of the Illinois valley is 120 ms. from the eastern sources of Sangamon to the western of Spoon river, but the northern or rather northeastern part, branching into two long narrow arms, the mean breadth does not exceed 60 ms. The area about 24,000 square ms. Physically this fine valley has lake Michigan N. E., Rock river

draining about two thousand three hundred square miles leaving twenty one thousand square miles in Illinois. No circumstance could exhibit the immense extent of the vast basin of the Mississippi more forcibly than to compare it with the valley of Illinois. The lat. to the Rhine, does not amount to the fortieth part of the basin of which it forms a section. (See the tributary rivers, Fox, Kankakee, Sangamon, Spoon, &c. under their respective

ILLINOIS, one of the U.S. bndd. by the Misp.

heads.)

r. w. and s. w., by Huron territory N., lake Michigan N. E., Indiana E., and Ohio r. separating it from Kentucky s. r. and s. The outlines of the state are as follows: commencing at the junction of Ohio and Misp. rs. and thence up the latter opposite the state of Missouri, to the mouth of Lemoine river, by comparative courses 340 miles; continuing up the Mississippi to lat. 42° 30', 200 ms.; thence due E. to lake Michigan along the s. boundary of Huron, 167 ms.; along the s. w. part of lake Michigan 60 ms.; thence due s. along western boundary of Indiana to Wabash river 163 ms.; down the Wabash, opposite Indiana to the Ohio river 120 ms.; down the Ohio river opposite Kentucky, to the Mississippi river, and place of beginning 130 ms.; having entire outline of 1,170 ms. This state, next to Virginia and Missouri, is the third in area amongst the United States; it extends in lat. from 37° to 42° 30', and in long. from 10° 36' to 14° 30' w. W. C. The greatest length is exactly on a line with the extreme of its lat. or 382 ms. A similar feature is presented by the extremes of its long, where the breadth is greatest, or 206 ms. Narrowing, however, towards both extremes, and the actual area being 53,480 square miles, the mean width is is about 140 miles. Embracing a zone of 51 degrees of lat. and with an area of 34,-227,200 acres, this state presents, as far as lat. is concerned, the most extended arable surface of any state of the United States. As a physical section it occupies the lower part of that inclined plain of which lake Michigan and both its shores are the higher sections, and which is extended into and embraces the much greater part of Indiana. Down this plain in a very nearly southwestern direction, flow the Wabash and confluents; the Kaskaskias, the Illinois and confluents, and the Rock, and Ouisconsin rivers. (See article Huron Territory.) The lowest section of the plain is also the extreme southern angle of Illinois, at the mouth of Ohio river, about 340 feet above tide water in the gulf of Mexico. Though the state of Illinois does contain some hilly sections, as a whole, it may be regarded as a gently inclining plain, in the direction of its rivers as al-N. w., Mississippi w. and s. w., Kaskaskias ready indicated. Without including minute river s. E., and the higher branches of Wabash parts, the extreme arable elevation may be river, N. E. Below the rapids, the character of safely stated at 800 feet above tide water, and

the mean height at 550. With all the uniform- the most extensive are in the vicinity of Shaw. ity of its surface and the moderate difference of neetown. Sulphur, and Chalybeate springs its relative level, there still exists a great dif. also abound. The lead mines of the state are ference in the extremes of its climate. Compared with the temperature on Rock river plains, that near the confluence of the Ohio and Mississippi rivers may be called warm. (ot. ton can be cultivated to the southward, and the summers are often intense, but a very severe winter climate prevails over the whole state. From actual observation the thermometer of Fahrenheit has fallen frequently below zero, at New Harmony, opposite the southern part of every where open to navigable streams, it is the state. We may here observe, that in ma- not too much to say that ten millions of inhabiking observations with the thermometer, they tants will be far from its ultimate population. are made too often almost exclusively whilst the sun is above the horizon, and therefore give, not the mean of all the astronomical day, but that of day light, and consequently the far left blank are not named in the census tables. great number of places are represented as having a mean temperature altogether too high. If compared with other parts of the United States, (see that article,) it will be found very doubtful whether any part of Illinois has a mean temperature as high as 53° of the scale of Fahrenheit, and that the mean of the state falls as

low, if not lower than 50°. Soil and Productions. Of the surface of Illinois, it is safe to state as much as 50,000 square ms. arable. In respect to soil, it bears some resemblance to Ohio and Indiana, but has less broken, sterile, and rocky, or of flat and wet land than either of the latter, even when the respective superficies of the three states are compared. The worst feature of Illinois, is the vast extent of its naked and level plains (prairies) and the consequent scarcity of timber and fountain water. It must not, however, be understood, that the prairies are uniformly level plains; some are rolling and even hilly, and abound in good fountains, but as a general character they are plains in the true meaning of the term. In the article Louisiana the reader will observe that the prairies present all the extremes from fertility to extreme barrenness. The word is French and signifies meadows, and not plains. They are, and with all their variety of surface and soil, the same as the steppes of northern Asia. In Illinois as in Louisiana, many of the prairies present alluvial deposites, which prove them to have once been morasses, perhaps lakes. Whatever may have been their origin, the prairies constitute the most striking feature of Illinois, and extend in the general direction of its rivers from the Mississippi to lake Michigan, and indeed stretch south of lake Michigan over Indiana into the state of Ohio, lessening, nevertheless advancing east. ward. The wooded soil is generally produc. tive, and from what has been already observed, it must be obvious that the state in its vegetable productions assimilates with the northern and middle states, abounding in pasturage, and where cultivated with advantage, with small grain. Fruits common in the middle states grow and flourish, but it has been observed; that from the very great fertility of soil, they are comparatively vapid in taste and flavor. An abundance of fossil coal is found here; many salt springs have been discovered, and some manufactures of salt have been established;

very extensive, and rich, and silver ore is supposed to exist in some of the southern cos.

Commercial Facilities. In the articles lake Michigan, and the rivers Illinois, Sangamon, Kankakee, Fox, Kaskaskias, Rock, Mississip. pi, and Wabash, the prodigious natural channels which bound, or traverse Illinois, will be seen. (See Rail Roads and Canals, art. Ill. and Mich. a. a.) Rich in a productive soil, and

This fine natural section is subdivided into the following counties, to which we add the Pop. according to the census of 1830. Those

	Counties,			Countles.
	Adams,	2,186	Macdonough &	1,309
	Alexander,	1,390	Schuyler,	1,009
	Bond,	3,124	Madison,	6,229
	Calhoun,	1,090	Marion.	2,021
	Clarke,	3,940	Mercer,	26
	Clay,	3,940 755	Monroe,	2,119
	Clinton,	2,330	Montgomery,	2,950
	Cook,	,	Morgan,	12,709
	Crawford,	3,113	3 21	uded with
	Edgar,	4,071		acdonough
	Edwards,	1,649	Peoria,	67
	Fayette,	2,704	Putnam,	1,309
	Franklin,	4,081	Perry,	1,215
	Fulton,	2,001	Pike,	2,393
-	Henry,	2,156	Pope,	3,223
į	Knox,		Randolph,	4,436
į	Gallatin,	7,407	Rock Island,	P 000
į	Green,	7,664	Saint Clair,	7,092
ľ	liamilton,	2,620	Sangamon,	12,960
ı	Hancock,	484	Shelby,	2,973
-	Jackson,	1,827	Tazewell,	4,716
i	Jasper,		Union,	3,239
į	Jefferson,	2,555	Vermillion,	5,836
ı	Joe Davless,	2,111	Wabash,	2,709
i	Johnson,	1,596	Warren,	307
į	Lasalle,		Washington,	1,674
	Lawrence,	3,661	Wayne,	2,562
ĺ	Macaupin,	1,989	White,	6,091
	McLean,	,		
	Macon,	1,122		

	157,445
sons,	
Males.	Females.
18,834	17,429
12,753	12,000
10,024	9,246
7,770	8,053
14,706	12,461
8.825	6,850
4.627	- 3,750
2.853	2,047
	812
384	273
90	77
6	14
4	1
22 049	73,013
DayUNO	THICKE I
	18,834 12,753 10,024 7,770 14,706 8,825 4,627 2,853 1,172 384 90 6 4

Of the above, are deaf and dumb, under 14 years, 23; 14 to 25, 27; 25 and upwards, 16; blind, 35.

Colored population-free,

Under 10 years of age,	277	305
From 10 to 24,	251	225
" 24 to 36,	136	125
" 36 to 55,	119	106
" 55 to 100,	40	50
" 100 and upwards,	1	2
1 1	wholibrapophi	***************************************

Slaves—males, 347; females, deaf and dumb, 0; blind, 4. 400; Colored persons,

Recapitulation: Total. Free colored. Slaves. 157,445 ILL 212 IND

Progressive population has been truly rapid | duties to perform of governors of the other re-

12,282; and in 1820, to 55,211.

Constitution, government, judiciary. The constitution of Illinois was adopted at Kaskas. kias, 26th August, 1818. Art. 1. Sec. 1. The powers of the government of the state of Illipersons, being one of those departments, shall ed in a general assembly, which shall consist of dinary expenses at \$28,000; the balance is apasenate and house of representatives, both to propriated generally to internal improvements. be elected by the people. Sec. 3. No person shall be a representative who shall not have attained to the age of 21 years, who shall not be a citizen of the United States, and an inhabitant of this state, who shall not have resided within the limits of the county or district in which he shall be chosen, twelve months next preceding his election, unless absent on public business, &c. Sec. 6. No person shall be a senator who has not arrived at the age of 25 years, who shall not be a citizen of the United States, and who shall not have resided one year in the county or district in which he shall be chosen immediately preceding his election, &c. Art. 3. Sec. 1. The executive power of this state shall be vested in a governor. Sec. 2. The governor shall be chosen by the electors of the members of the general assembly, at the same places, and in the same manner that they s'tall respectively vote for members thereof. Sec. 3. The governor shall hold his office for four years, and until another governor shall be elected and qualified; but he shall not be eligiyears. Must be 30 years of age when elected, a citizen of the United States, and 2 years next preceding his election a resident of Illinois. Sec. 13. A lieutenant governor shall be chosen at every election for governor, in the same manner, continue in office for the same time, and possess the same qualifications. Sec. 14. The lieutenant governor is speaker of the senate, &c. Art. 4. Sec. 1. The judicial general assembly shall, from time to time or Pop. 2,126. dain, and establish. Sec. 4. The justices of rior courts, shall be appointed by joint ballot of Washington, the co. st. both branches of the general assembly, and INDEPENDENCE, p. v. both branches of the general assembly, and commissioned by the governor; their offices during good behaviour. Removable by impeachment or by address of two thirds of each Mo. It is not located on either Tanner's map ment, and has farther the usual powers and watrd of Jefferson city.

in Illinois. During the decennial period be- spective states. From any disability, death, tween 1820, and 1830, this advanced at the rate &c. of the governor, the powers and duties of of 185 per cent. (See closing part of article the office devolve on the lieutenant governor. Indiana.) In 1810 the pop. amounted to By the general provisions of the constitution of Illinois, the right of suffrage is secured to the white male citizens above 21 years of age. No person can be imprisoned for debt unless on refusal to deliver up his property, or on strong suspicions of fraud. The right of trial nois, shall be divided into three distinct departs by jury is to remain inviolate. By article 6th, ments, and each of them confided to a separate section 1, neither slavery nor involuntary servibody of magistracy, to wit: those which are tude is to be introduced into the state. All legislative, to one; those which are executive children born in the state, white or colored, to another; and those which are judiciary to become free, the males at 21, and the females at another. Sec. 2. No person or collection of 18. Liberty of the press, of public worship, persons, being one of those departments, shall limited only by the public peace. In December exercise any power properly belonging to either 1832, the debt of the state of Illinois amountof the others, except as hereinaster expressly ed to \$266,612. Amount of the school fund directed or permitted. Art. 2. Sec. 1. The \$108,842. The annual revenue of the state legislative authority of this state shall be vest- was estimated at \$50,000, in 1831, and its or-

History. The early settlements of the French along the Illinois and Mississippi rivers, date back to 1673. The distant and feeble estab. lishments of that nation at any place within the chartered limits of Illinois, never arose to the dignity of colonies. At the close of the revo. lutionary war, and by the treaty of 1783, the country was claimed under the charter of Virginia, and held by that state until ceded to the United States in 1787. It was then made a part of the territory N. w. of the Ohio river. When the now state of Ohio was made a separate territory in 1800, Illinois and Indiana remained united, and continued one territory, until 1809, when they were separated into two. Indiana lying eastward, and in the direction of the stream of emigration, preceded Illinois, as a state; the former reached that dignity in 1815, and the latter in 1818, as may be seen by the date of her constitution. Since that epoch the history of the state merges in that of the United States.

Independence cr. N. Y. about 25 ms. in ble for more than 4 years in any term of 8 length, runs from Herkimer co. across Lewis co. to the Black r. in Watson, midway between Beaver and Moose rs.

INDEPENDENCE, p.t. Alleghany co. N. Y. 18 ms. s. E. Angelica. Watered by Crider's, Dike's, and Baker's creeks, good sized mill streams, which fall into the Genesee river. Timbered with deciduous trees of the various kinds. Land better for grass than grain. Pop. 877.
INDEPENDENCE, t. Warren co. N. J. on Mus-

power of this state shall be vested in one su. conetcunk r., and the Sussex line, budd. N. W. preme court, and such inferior courts as the by Hardwick, s. w. by Mansfield and Oxford.

INDEPENDENCE, p.v. in the northeastern part the supreme court, and the judges of the infe. of Washington co. Pa. about 17 ms. N. W.

branch of the general assembly. The govern- or p.o. list, but from the position of the co. is or has power to grant reprieves and pardon near the western boundary of the state, and on after conviction, except in cases of impeach- or near the Mo.r. The post distance 177 ms. s. E. Indianopolis.

INDIAN r. Coos co. N. H. one of the principal and most northerly sources of Conn. r., rises in the Highlands near the N. limits of the state, and pursues a s. w. course to its junction, with the E. branch, flowing from lake Conn. 30 miles

INDIAN r. N. Y. rises in Lewis co. winds across Jefferson co., runs through St. Lawrence co. and joins the Oswegatchie, about 4 ms. above its mouth in the St. Lawrence. A very crooked stream, and runs in its whole course probably 100 ms.

INDIAN r. small stream of Sussex co. Del. rises near, and to the sthrd. of Georgetown, and flowing estrd. falls into Rehoboth bay, 10 ms. a little w. of s. Cape Henlopen.

Indian r. of Flor. is properly a sound, commencing at lat. 28° 40', and stretching within cape Canaveral nearly parallel to the Atlantic coast, with a long, narrow, intervening reef of sand to N. lat. 27° 35', where it opens to the ocean by Indian r. inlet.

INDIAN RIVER, HUNDRED, of Sussex co. Del.

on Indian r. Pop. 1820, 1,887.

INDIANA co. of Pa. bndd. by Armstrong w. and N. w., by Jefferson N., Clearfield N. E., Cambria, E. and s. E., and by Conemaugh r., separating it on the s. from Westmoreland. Length 35, mean width 23, and area 800 sq. ms. Extend. northward into the sub-valley of White r. or ing in lat. from 40° 24' to 40° 56', and in long. from 1° 52' to 2° 30' w. W. C. This co. lies w. of the Laurel ridge, and its plane of descent is also wstrd. drained by the branches of the Conemaugh r. and of Crooked and Mahoning creeks. The descent of the declivity from the eastern to the wstrn. border of this co. is very rapid. By admeasurements made on the Pa. canal, the level of Conemaugh r. at the s. w. angle of this co. is 1,151 feet, and this point is the lowest part of the co., and of course the whole arable surface rises above an equivalent to a temperature of 3° of lat. Cf. t. Indiana. Pop. 1820, 8,882, 1830, 14,252.

INDIANA, p.v. and st. jus. Ind. co. Pa. 35 ms. N. E. Greenburg, 48 N. E. by E. Pittsburg, and by p.r. 180 ms. N. w. by w. Harrisburg. Lat. 40° 40', long. 2° 12' w. W. C.

INDIANA, state of the U.S. bndd. E. by O., s. by the O. r., separating it from Ky., w. by the state of Il., r. w. by lake Mich., and r. by the ter. of Mich. Indiana extends along O. r. opposite Ky. from the mouth of Great Miami to that of the Wabash 340 ms. Up the Wabash, opposite the state of II. to a meridian line, extending from lat. 39° 23′, 150 ms. Along the above meridian line to southern part of lake Mich. 160 ms. Along lake Mich. according to Tanner, to lat. 41° 47′ 40 ms. Due E. along lat. 41° 47', to the N. E. angle of the state, 110 ms. Thence due s. to the mouth of Great Miami, and place of beginning, 190 ms. Having an entire outline of 990 ms. A diagonal line drawn from the s. w. to the N. E. angle of Ind. measures 325 ms., but its greatest length from s. to N. along its western border, from the Ohio r. opposite the mouth of Green r. to lake Mich. is 272 ms. The mean length is very near 260, and mean breadth 140, with Wabash and Kaskaskias rivers. The length

India Ken, p.v. Ripley co. Ind. by p.r. 87 ms. | an area of 36,400 sq. ms. Measured carefully by the rhomb, the area comes out 36,670 sq. ms., and the mean between the two methods is so near 36,000 sq. ms. as to justify the adoption of that superficial area. This state extends in lat. from 37° 50' to 41° 47', and in long. w. W. C. from 7° 48' to 11° 08'. Much of what has been said respecting the physical features of II. applies also to Ind. the two states being included in the same physical section. reader will find great share of the general features of Ind, under the head of Wabash r., that stream and its confluents draining fully the five sixths of the whole state. In features, soil and climate, Indiana forms a connecting link between O. and II. having the physiognomy of both the contiguous states. Less monotonous in surface than Il., Ind. presents fewer hold and prominent marks than does O. Commencing on the Ohio r. we find a range of rough and abruptly rising hills, stretching along that great stream from the influx of Great Miami to near that of the Wabash. These hills, so imposing near the Ohio r. are in themselves a true geo. graphical deception. Passing along this river's verge, no creek is found flowing from them of any considerable magnitude. Ascending these heights they are discovered to be the mcre relative elevations formed by the deep channel of Ohio, and discharge their waters to the into the valley of Wabash. At the great bend of Ohio r. opposite the mouth of Ky. r., the fountains of White r. rise within 1 mile of the channel of Ohio. Traversing this range of hills the observer finds himself in the beautiful valley of the Wabash, variegated by hill and dale, and presenting one of the finest natural The surface of the sections of the earth. country softens advancing northwardly over the numerous tributaries of White r., and over the main volume of Wabash. A real table land is now reached, flat, level, and wet, giving source to the Tippecanoe and Eel r. branches of Wabash, to the Kankakce and Pickimink branches of II. r., to the Elkhart, Pigeon and other southern branches of the St. Joseph's r. of lake Mich., and finally to the St. Joseph's branch of Maumee. From the preceding we find that Northern Ind. is a table land, discharging rivers in four, and nearly opposite directions. The settlements cease with the Wabash part, and a zone extending over the elevated plateau from Lenawec and Hillsdale cos. in Mich. into Il., and indeed almost to Il. r. remains in savage hands. The extreme northern section of Ind. drained into lake Mich. has been reclaimed and laid out into the cos. of La Grange, Elkhart, St. Joseph's and La Porte. Properly speaking, the great western plain of Indiana, commences on lake Erie, between the months of Maumee and Ruisin rivers, and extends to the junction of the Illinois with the Mississippi river, discharging to the x. w. the various confluents of St. Joseph's river of lake Michigan, and the Kankakee, Pickimink, Vermillion, Mackinaw, Sangamon, and other tributarics of Illinois r.; and on the opposite side giving source to the innumerable branches of

214

of this plateau is from the mouth of the Raisin, to that of Illinois river 400 miles in a direction of s. w. by w. and N. E. by E. General charac. ter prairie, as noticed in the description of the state of Illinois. The surface and still more so the sub-soil abound with marine and river shells, with embedded trees, and other memoria Prairies are of having been once inundated. not however confined to the northern section; they abound over the "White River country," as it is called, and present all the varieties of dry, wet, level, rolling, and of great fertility and barrenness: They are generally however productive and are frequently most luxuriantly

Soil and Productions. It would be mere repetition to give a detail under this head, after what has been said respecting Illinois, the two states having such strong resemblance in both characters. A like remark applies to climate, with the exception that Indiana has less extension north and south than Illinois, the former having nevertheless more variety of features, has also a perceptibly severer winter over its northern plains. Under the article Ohio, the reader will find some remarks illustrative of the

climate of the Ohio valley generally.

Commercial Facilities. Indiana already enjoys a share of the benefits arising from the canal connecting the Ohio and Miami river at Cincinnati. A rail road has been projected from Indianopolis in a nearly northern direction to lake Michigan in La Porte co. The courses of Maumee and Wabash rivers, and the nature of the intermediate country between their sources, invite a canal of connection. The Ohio river borders the southern part of the state, and with the Wabash and confluents offers immense natural commercial channels. (See the various rivers under their respective heads, and Wabash and Erie canal, in art. Rail Roads and Canals, &c.)

Abstract, from the census of 1830, of the

population of the	countie	es and state of I	ndian:
Counties.		Countles,	Po
Allen,	996	Lawrence,	9,0 2,0 7,1
Bartholemew,	5,476	Madison,	2,2
Boone,		Marion,	7,19
Carroli,	1,611	Martin,	2,0
Cass,	1,162	Miaml,	
Clark,	10,686	Monroe,	6,5
Clay,	1,616	Montgomery,	7,3
Clinton,	1,423	Morgan,	5,59
Crawford,	3,238	Orange,	7,9
Daviess,	4,543	Owen,	4,0
Dearborn,	13,974	Parke,	7,5
Delaware,	2,374	Perry,	3,3
Decatur,	5,887	Pike,	2,4
Dubols,	3,778	Posey,	6,5-
Elkhart and ter.	935	Putnam,	8,20
attached,		Randolph,	8,2 3,9
Fayette,	9,112	Ripley,	3,98
Floyd,	6,361	Rush,	9,7
Fountain,	7,619	Scott,	3,0
Franklin,	10,190	Shelby,	6,2
Gibson,	5,418	Spencer,	3,19
Greene,	4,242	St. Joseph and to	r.
Grant,		attached,	2
Hamilton,	1,757		4,6
Hancock,	1,436	Switzerland,	7,0
Harrison,	10,273	Tippecanoe,	7,1
Henry,	6,497	Union,	7,9
Hendricks,	3,975	Vanderburgh,	2,6
Huntington,		Vermillion,	5,6
Jackson,	4,870	Vigo,	5,7
Jefferson,	11,465	Wabash,	
Jennings,	3,974	Warren, with te	r.
Johnson.	4.019	atlached.	2.8

	described and the same	CONTRACTOR	
Counties.	Pop.	Counties.	Pop.
Knox,	6,325	Warrick,	2,877
La Grange,		Washington,	13,004
La Porte,		Wayne,	18,571
Of the foregoing	320000	white persons	,

	500 500		
		Males.	Females.
nder 5 y	ears of age,	39,789	37,505
From	5 to 10,	28,692	27,315
25 ~	10 to 15.	22,872	21,072
66	15 to 28,	17.653	18,087
G	20 to 30,	28,153	26,702
61	30 to 40,	17,904	15,703
8.6	40 to 50,	10,376	9,028
3.2	50 to 60,	6,004	4,809
66	60 to 70,	3,160	2,275
8.5	70 to 80,	1,059	780
5.2	80 to 90.	240	212
4.6	90 to 100,	49	25
41	100 and upw		4
	200 8130 4211	an any an	•
Total,		175,885	163,514
0.0			

Of the above are deaf and dumb, under 14 years, 49; 14 to 25, 59; 25 and upwards 33; blind 150.

Colored population-free,

	Males.	Females.
Inder 10 years of age,	617	594
From 10 to 24,	544	573
" 24 to 36.	307	279
4 36 to 55,	240	215
" 55 to 100,	138	107
" 100 and upwards,	11	4
	ARE PERSONAL PROPERTY.	THE SELECTION
Total,	1,857	1,772

There are three slaves only in Indiana, and these are females. Colored persons who are deaf and dumb, under 14 years, 1; 14 to 25, 2: blind 2.

Recapitulation-

Free Col'd, 3,629 Slaves, Total

The population of the state in 1800, amount. ed to 4,875; in 1810 to 24,520; in 1820 to 147,178; and in 1830 (as above) to 343,031. The progressive population of Indiana was 132 per cent, during the 10 years preceding the last census. We have seen that that of II. was still more in excess, being 185 per cent. during the same term. The two states taken together, contain 89,880 square miles, equal to 57,523,.. 200 statute acres. Their joint population amounts to 500,476. Thus on a physical section of 89,880 square ms., in 1830, the popula-tion amounted to a small fraction above 5½ to the square mile. Forty times such a distributive population would only a little exceed 20 millions, and fall even then far short of what has already comparatively accumulated on regions greatly less productive in every necessary requisite to sustain a dense population; such are the immense voids to be filled in the central United States.

Constitution, government, judiciary. constitution of Ind. was adopted on the 10th of June, 1816, and contains the following essen. tial provisions: Art. 1. Is a Bill of Rights containing 24 sections. Art. 2. The powers of the government of Indiana shall be divided into three distinct departments, and each of them be confided to a separate body of magistracy, to wit: those which are legislative to one; those which are executive to another; and those which are judiciary to another; and no person, or collection of persons, being of one of those 61 departments, shall exercise any power proper

ly attached to either of the others, except in pendent member of the Union, its history is the instances herein expressly permitted. Art. inerged in that of the United States.

3. Sec. 1. The legislative authority of this Indianopolis, p.v. and st. jus. for state shall be vested in a general assembly, and also st. of government for the state of Inrepresentatives, both to be elected by the peo-ple. Sec. 3. The representatives shall be chosen annually, by the qualified electors of each county respectively, on the first Monday in August. Sec. 4. No person shall be a rep. resentative, unless he shall have attained the with the usual co. and state buildings. These age of 21 years, and shall be a citizen of the United States, and an inhabitant of this state; and shall also have resided within the limits of the county in which he shall be chosen, one year next preceding his election, &c. Sec. 5. The senators shall be chosen for three years, on the first Monday in August, by the qualified face. voters for representatives. Sec. 7. No person shall be a senator, unless he shall have attained the age of 25 years, and shall be a citizen of the U.S., resided two years in the state, and the 1 st year in the county from which elec-ted. Art. 4. Sec. 1. The supreme executive power of this state shall be vested in a governor, who shall be styled, the governor of the state of Indiana. Sec. 3. The governor shall hold his office during 3 years, or until a successor shall be chosen and qualified. Sec. 5. He is required to be 30 years of age, a citizen of the United States 10 years, and have resided in the state 5 years next preceding his election. He has the usual power of governors of states. As in Illinois a lieutenant is chosen with the governor, and as in Illinois, the two officers have the same legal relation to each other. Art. 5. Sec. 1. The judiciary power of this state both as to law and equity shall be vested in one supreme court, in circuit courts, and such other inferior courts as the general assembly may, from time to time, direct and establish. Art. 6. Sec. 1. Every white male citizen of the United States, of the age of 21 years and upwards, who has resided in the state one year immediately preceding such election, shall be entitled to vote in the county where he resides. All elections by ballot. Art. 11. Sec. 7. There shall be neither slavery nor involuntary servitude in this state.

The other provisions of the constitution of Indiana, have the ordinary features of those

charters in other states.

History. The town of Vincennes is the cradle of Indiana, and was founded by the French about 1690. This remote village remained of little consequence, but was the scene of some interesting events in the revolutionary wat. It was reached and taken by a British force, and again reached and retaken by a small army under the authority of Virginia and commanded by Col. Rogers Clarke. After the treaty of Grenville, 1795, settlements along the Ohio, Wabash and White rivers, began to extend. does not appear on the p.o. list, or census ta-What is now Indiana, was severed from Ohio, in 1801, and Illinois constituted a territory. These two latter were separated in 1809, when ron, budd. s. by Joe Daviess co. of Il. the Misp. each became a separate territory. In 1815, having attained the requisite population, Indiana became a state, as may be seen in the sketch of its constitution. Since becoming an indegiven from Tanner's improved map. From the

Indianopolis, p.v. and st. jus. for Marion co. which shall consist of a senate and house of diana, is situated on the right or w. bank of White r. by p-r. 573 ms. n. w. by w. 3 w. W. C., 108 N. w. Cincinnati, and by the common road about 200 ms. N. E. by E. Vandalia, lat. 39° 47', long. 9° 10' w. W. C. According to Flint it contains 200 houses and 1,200 inhabitants, new capitals increase so rapidly as to annually antiquate the description of the year before. At high water White r. is navigable from Indianopolis. This town is remarkably near the actual centre of the state, and stands in a country presenting every advantage of soil, and sur-

> Indian Springs, p.v. in the southern part of Buits co. Geo. by p-r. 55 ms. n. w. Milledge-

> Indian Stream, t. Coos co. N. H. Pop. 301. Indiantown, p.v. at the head of North r. Currituck co. N. C. about 45 ms. a little z. of s. Norfolk Va. and by p-r. 231 ms. N. E. by E. Ra-

> Indiantown, p.v. on Cedar cr. Williamsburgh dist. S. C. about 80 ms. direct, but by p-r. 127

ms. s. g. by E. Columbia.

Indiantown, p.v. Graves co. Ky. by p.r. 262 ms. s. w. by w. Frankfort.

INDUSTRY, p.t. Somerset co. Me. 13 ms. w. Norridgewock. Pop. 902.

INDUSTRY, p.v. Montgomery co. O. westward Columbus.

Ingham, p.v. Tioga co. Pa. by p.r. 152 ms. nrthrd. Harrisburg

INGHAM, co. Mich., bounded by Jackson s., Eaton w., Clinton N. w., Shiawassee N. E., and Washtenaw s. E. It is a square of 24 ms. each way, area 576 sq. ms. Lat. 42° 35′, long. W. C. 7° 24′ w. Slope x. w., and drained by the two main and higher branches of Grand r. The central part 75 ms. N. w. by w. of Detroit. Pop. uncertain.

INGRAHAM'S MILLS, and p-o. Darlington dist. S. C. by p-r. 83 ms. estrd. Columbia.

INGRAM'S STORE, and p.o. Randolph co. N. C. by p.r. 84 ms. wstrd. Raleigh.

INTERCOURSE, p.v. Lancaster co. Pa. 12 ms. E. Lancaster, by the common road 48 ms. but

by p.r. 54 s. E. by E. Harrisburg.

lonia, co. of Mich., bounded by Kent w., Barry s. w., Eaton s. E., Clinton E., and Mont-calm s. Similar to Clinton and Kent cos., it is a square of 24 ms. each way, area 576 sq. ms. Lat. 43°, and long. W. C. 8° w., intersect in this co. about 110 ms. N. w. by w. of Detroit. The slope is westward, and in that direction it is traversed by Grand r., the principal constit. uents of which unite near its eastern border. Chief t. Genereau. It is recently formed, and

Iowa, co. of Mich. or more correctly of Hu-

ground separates the lower valley of Ouiscon-sin from the sources of numerous streams, Slateville. Pop. 1820, 13,071, and in 1830, which flowing southward into the Misp. or Rock r., traversing Iowa co. fall into their recipients in Joe Daviess co. II. Limiting this co. by a meridian line running so from Fort Winnebago, it would have been a length of about 100 ms. with a breadth of 40, or 4,000 sq. ms. Cf. t. Cassville. Pop. 1,576. The principal seat of the Indian war, in 1832, was in the eastern part of this co. on Peektano r., Sugar cr., and Goosewchawn r. (See Ouisconsin and Rock T8.)

Ioway, the name of two rs., called relatively Upper Ioway and Lower Ioway. Upper Ioway rises about lat. 44°, long. W. C. 174 w., interlocking sources with those of Des Moines r., and with those of Blue Earth branch of St. Peter's r., and flowing thence to the eastward 160 ms., falls into the right side of Misp. r., at lat. 43° 30', and about 40 ms. above Prairie du Chien, at the mouth of Ouisconsin r. Lower Ioway riscs about lat. 43°, long. W. C. 16° w., interlocking sources with those of the North Fork of Des Moines r.. and flowing thence s. the right side of Misp. r., about 30 ms. below Rock Island rapids, and nearly opposite the s. w. angle of Mercer co. Il. The Des Moines, and Lower Ioway rs., flow nearly parallel, and about 40 ms. asunder.

Irswich, the Agawam of the Indians, p.t. port of entry, and one of the shire towns of Essex co. Mass. 27 ms. N. E. Boston. There is a large and compact village on both sides of Ipswich r. about 2 ms. from its mouth, which are united by an excellent stone bridge. Site uneven. Land in most parts of the town excel. lent. Ships of considerable burthen come up to the lower part of the town, and the falls in the r. above furnish convenient and extensive water power. It contains a male and female academy; the latter has a department for fe-It has long been noted for the male teachers manufacture of lace, which was formerly done by hand; but there is now a lace manufactory, with a capital of \$150,000. Pop. 2,949.

IRA, p-t. Rutland co. Vt. 47 ms. N. Bennington, 32 w. Windsor. Somewhat mountainous. Watered by Ira brook and Castleton r.

school dists. Pop. 442.

IRA, t. Cayuga co. N. Y. 24 ms. N. Auburn, 11 ms. x. Erie canal. Poorly watered. Soil light. No marshes, swamps, or ponds. Pop. 2,199.

IRASBURGH, a post and shire town in the centre of Orleans co. Vt. 40 ms. N. E. Montpelier. Gently diversified with hill and dale. good, and easily cultivated. Watered by Black 7. Near the centre of the town is a small vil. lage containing a court house, jail, &c. Pop. 860.

IREDEL, co. N. C. bndd. w. by Burke, N. W. by Wilkes, N. E. by Surry, E. by Rowan, s. by Mecklenburg, and s. w. by the Great Catawba r., separating it from Lincoln. Length 40, mean breadth 20, and area 800 sq. ms. Extending in lat. 35° 32' to 36° 04', and in long. 3° 45' to 4º 14' w. W. C. Iredell, though bndd. by

same authority it appears, that a range of high | the Catawba, slopes in great part towards the 14,318.

IRONDEQUOT, cr. N. Y. waters W. Bloomfield, Mendon, Victor, Pittsford, Perrinton, and Brigh. ton, where it enters the head of Irondequot or Teoronto bay, of lake Ontario, being about 20 ms. in length. It is a good mill stream. It crosses the Erie canal, on which there is a stupendous work in Pittsford and Perrinton, the great embankment,

Irville, p.v. Muskingum co. O. 46 ms. estrd.

Columbus.

IRVINE, p.o. Warren co. Pa. by p.r. 247 ms.

N. W. Harrisburg.

IRVINE, p-v. and st. jus. Estill co. Ky. It is situated on Ky. r. 71 ms. N. E. by E. Frankfort. Lat. 37° 43', long. W. C. 6° 53' w. Pop.

IRWIN, co. Geo. bndd. w. by Baker, N. w. by Dooly, N. E. by Ocmulgee r., separating from Telfair, E. by the southern part of Telfair and the western of Appling, s. E. by Ware, s. by Lowndes, and s. w. by Thomas. Length along the southern border from E. to w. 63 ms., E. by comparative courses 160 ms., falls into mean width 33, and area 2,079 sq. ms. Extending in lat. 31° 22' to 32°, and in long. 6° 07' to 7° 10' W. C. A very small section of the northeastern part of Irwin, is drained into the Ocmulgee, and another small triangle on the eastern side, by the extreme higher sour-ces of the Santilla. The southeastern and central part is drained by the Suwanne and its confluents, whilst the southwestern section gives source to the Ocklockonne r. The general declivity is s. s. E. Cf. t. Irwin. Pop. 1,180.

IRWIN, c. h. and p-o. Irwin co. Geo. by p-r. 143 ms. a little w. of s. Milledgeville.

IRWINE, r. of Va. and N. C. (See Smith's r.) Inwiston, p.v. and st. jus. Wilkinson co. Geo. 24 ms. s. Milledgeville. Lat. 32° 50', long. 6° 18' w. W. C.

Isabella, new co. of Mich., bounded by Mid. land E., Gratiot's. E., Montcalm's. w., and by unappropriated territory on the other sides. It is a square of 24 ms. each way, area 576 sq. ms. It probably occupies a share of the middle table land of the Michigan peninsula. The central part is about 130 ms. in direct line N. W. Detroit. Pop. uncertain.

ISBELLVILLE, p.v. Todd co. Ky. by p.r. 186 ms. s. w. by w. Frankfort.

Ischua, t. Cataraugus co. N. Y. 11 ms. E. Ellicottville. Crossed by Ischua cr. Soil and surface diverse. Timber principally maple, beach, elm, ash, butternut, &c.

Isinglass r. N. H. takes its rise from Long

Pond in Barrington, and Bow Pond in Strafford, and after receiving the waters of several other ponds, unites with the Cocheco, near the s. part of Rochester.

ISLAND CREEK, p.v. Jefferson co. O., 156 ms.

N. E. by E. Columbus.

ISLAND FORD, and p.o. Rutherford co. N. C., by p-r. 198 ms. s. w. by w. Raleigh.

ISLAND GROVE, p.v. Sangamo co. II., 91 ms.

N. N. W. Vandalia.

ISLE AU HAUT, t. Hancock co. Me. Pop. 315. Isle Breville, p.v. Natchitoches parish, La., between Alexandria of Rapides and the town of

350 acres. Star isl. constitutes the town of descends 438 ft. within the space of a mile, and Gosport, belonging to Rockingham co. N. H. furnishes several stupenduous cataracts. These The whole cluster is inhabited by about one falls are about three fourths of a mile N. of the hundred fishermen. Formerly, the population village. The first is truly grand. The whole

was much larger.

r., separating it from Southampton on the s. w., Surry w. and N. w., James r. N. E., and Nanse-there is still another of 70 ft. The other streams mond E. and S. E. Length 37, mean width 11, are Cayuga inlet or Five Mile cr., Six Mile cr., and area 407 sq. ms. Extending in lat. 36° 38' to 37° 07', and in long. from 0° 02' to 0° 36' E. W. C. This co. is very nearly divided into two equal sections by two inclined plains, one running s. w. towards Blackwater, and the other N. E. towards James r. Cf. t. Smithfield. Pop. 1820, 10,139, 1830, 10,517.

ISLE OF WIGHT, c-h. and p-o. Isle of Wight co. Va., situated near the centre of the co. 35 ms. a little N. of w. Norfolk, and by p. r 89 ms.

s. E. by E. Richmond.

Islesborough, t. Waldo co. Me. on L. I. in Penobscot bay, 1 m. w. Castine. Pop. 674.

Islie, p-t. Suffolk co. N. Y., s. side Long Island, 44 ms. E. N. Y. city. It extends along the ocean 16 ms. and has a medium width of 7 ms. Has a pond 3 ms. in circumference, denominated Ronconcoma pond, which has neither inlet nor outlet, concerning which many curious particulars are related relative to a supernatural ebb and flow of its waters. Supplied with mill seats. Soil productive; is a fine town for sea fowl of various kinds, and still produces wild deer. Pop. 1,653.

ISRAEL'S r. N. H., formed by the waters which descend from mins. Adams and Jefferson, and falls into the Conn. at Lancaster. A beautiful

ITALY, p.t. Yates co. N. Y., 15 ms. w. Penn Yan, 20 s. Canandaigus. Surface somewhat hilly. Soil good. Watered by Fliat cr. which furnishes mill seats. Pop. 1,092.

ITHACA, p-t. and st. jus. Tompkins co. N. Y. 170 ms. w. Albany, 37 s. Auburn, 45 s. E. Ge. ISLE OF SHOALS, small isls. 8 in number, belonging mostly to Mc., 3 leagues s. s. r. Portslake. Has a romantic appearance. Is abundantly, N. H. Hog isl, the largest, contains dantly watered by fine mill streams. Fall cr. village. The first is truly grand. The whole sheet of water is poured over the rock 116 ft. ISLE OF WIGHT, co. Va., bndd. by Blackwater and the banks above are about 100 ft. more. Twenty rods above this, is a fall of 50 ft,; and and Cascadilla cr. Soil good. On Fall cr. 2 ms. from the village, hemp is dressed by machinery, and on Six Mile cr. 31 ms. from the village, is a cotton factory. No where can a finer site be found for commercial manufacto. ries. 12 school dists., schools kept six months in 12. The valley of the lake is here hemmed in on three sides by huge hills 4 or 500 ft. in height. The village of Ithaca lies at the bot. tom of the valley, on the plain, 2 ms. from the lake, from which the Cayuga inlet is navigable to the village, for boats of 40 or 50 tons. It is handsomely built, and, among other public buildings, contains a Methodist college, and an academy. Ithaca and Owego rail road, which is now commenced, is to extend to the Susque. hannah. Pop. 5,270.

Ivv, p.v. Buncombe co. N. C. by p.r. 260 ms.

wstrd. Raleigh.

Ivy Mills, and p.o. Del. co. Pa. 9 ms. Phila. IZARD, co., Ark. as laid down on Tanner's map, is budd. N. by the state of Mo., E. by Law. rence, s. z. by Independence, s. by Conway, and s. w. by Pope and w. by Washington cos. Extending in lat. from 35° 33' to 36° 30', and in long. from 14° 43', to 16° 43' w. W. C. Length E. to w. 112, with a mean width of 44 ms., and area 4,928 sq. ms. It is an extensive, and in great part unsettled region, traversed by the main volume of White r. Pop. 1,266.

Izard, c. h. p-o. Izard co. Ark. by p-r. 185

ms. northward Little Rock, and 1,056 from W.C.

٠.

Tennessee. (See Jacksonboro', same co. and 40 16' to 40 54' w. General slope watrd. to.

25 ms. N. w. Castine. Pop. 493.

Jackson, t. Coos co. N. H. (formerly Adams) has a romantic situation at the E. base of the co. in a nrthrn. direction. The surface very White Mountains, is uneven and partly rocky, hilly. The centre is about 30 ms. E. Point but has a rich soil. It contains Black, Bald. Pleasant at the mouth of Great Kenhawa. face and Thorn Mountains, and 2 branches of

Ellis' r. which falls into Saco river. Pop. 515. w. Richmond.

JACKSON, p-t. Washington co. N. Y. 6 ms. s. JACKSON, co
Salem, 40 N. E. Albany. Surface diversified. Jacker v. which
11 schools, kept 9 months in 12. Pop. 2,057. by Gwinnett, 11 schools, kept 9 months in 12. Pop. 2,057.

181 ms. N. N. E. Harrisburg.

Kenhawa co. s. and s. E., Wood N. E. and N., the southeast, and drained by different branches and by Ohio r. separating it from Meigs co. O. W. Length 38, mean breadth 27, and area 760 Pop. 1820, 8,355, 1830, 9,004.

Jacksboro', p.v. and st. jus. Campbell co.' sq. ms. Lat. 38° 33' to 39° 05', long. W. C wards Ohio r. though the extreme sthrn. angle Jackson on Hittoncock, p.t. Waldo co. Me. is drained into Great Kenhawa by Pocotalico cr., and from the extreme estrn. angle issue some tributaries of Little Kenhawa leaving the

JACKSON, p.v. Louisa co. Va. by p.r. 37 ms. N.

JACKSON, co. of Geo. bndd. s. w. by Appalachee r. which separates it from Walton, w. by Gwinnett, N. w. by Hall, N. E. by Franklin, JACKSON, p.v. Susquehannah co. Pa. by p-r. E. by Madison, and s. E. by Clark. Length 24, mean width 18, and area 432 sq. ms. Extend-Jackson, co. Va. formed from part of Mason, in lat. 33° 53' to 34° 17', and in long. 6° 22' Kenbawa, and Wood, is bndd. by Mason s. w., to 6° 50' w. W. C. The slope of this co. is to N. w. by w. Milledgeville; N. lat. 320 12', long. 7º 02' w. W. C. It is situated on Towanbigan

cr. a branch of Oconee r.

JACKSON, co. Ten. bndd. by Overton E., by White s., Smith w., and Monroe co. in Ky. N. Length 3), mean breadth 20, and area 600 sq. ms. Extending in lat. 36° 10' to 36° 35', and in long, 8° 27' to 8° 49' w. W. C. Cumberland r. enters the othestro. angle, and traverses this co. diagonally in a sthwstrn direction. Cf. t.

Williamsburg. Pop. 1820, 7,593, 1830, 9.698.

Jackson, p.v. and st. jus. Madison co. Ten.
situated on Forked Deer r. by p.r. 147 ms. s.
w, by w. Nashville. Lat. 35° 36′, long. W. C.

11° 54' w.

Jackson, co. O. bndd. s. E. by Meigs, s. by Lawrence, s. w. Sciota, w. by Pike, n. w. by Ross, N. by Hocking, and N. E. by Athens. Length 30, mean breadth 15, and area 450 sq. ms. Lat. 38° 50' to 39° 17', long. W. C. 5° 16' to 5° 45' w. It is a table land, discharging creeks nrthwetrd. into Sciota r., sthrd. and sthestrd, into O. r. Surface extremely broken. Cf. t. Jackson. Pop. 5,911.

Jackson, p.v. Wayne co. O. by p.r. 98 ms.

N. E. Columbia.

Jackson, p.v. on Thompson's er., E. Felicianna parish of La., 6 ms. v. E. St. Francesville, and 26 a little w. of N. Baton Rouge. Here is located the College of Louisiana, founded, 1825. It has 3 instructors and about 50 students,the latter chiefly in the preparatory school.

JACKSON, co Ind. bndd. s. E. by Scott, s. by the S. branch of White r, separating it from Washington, w. by Lawrence, N. by Bartholomew, and E. by Jennings. Length 30, mean breadth 20, and area 600 sq. ms. Lat. 38° 47' to 39° 03', long. W. C. 8° 48' to 9° 18' w., slope s. w. and traversed by Driftwood, and other northern confluents of White r. Cf. t.

Brownstown. Pop. 4,870.

JACKSON, sthest. co. of Misp. bndd. s. by the Gulf of Mexico, s. w. and w. by Hancock co. Misp., N. w. by Perry, N. by Greene, and E. by Mobile co. in Ata. Length 42, mean width 35, and area 1,470 sq. ms. Extending in lat. 30° 13' to 30° 55' N., and in long. 11° 32" to 12° 28' w. W.C. This co. embraces the lower part of the basin of Pascagoula, that river opening into Pascagoula sound about the middle of the co. Here the pine hills reach the coast of the sound, and with some but partial exceptions along the streams, a pine forest on sterile soil stretches over the whole surface. Staple, cotton. St. jus. Jackson c. h. Pop. 1820, 1,682, 1830,

JACKSON, p.v. st. jus. Hinds co. and also seat of the government of the state of Misp. It is situated on the w. bank of Pearl r. about 100 ms. N. E. Natchez, and by p.r. 1,035 ms. s. w. by w. W. C. lat. 32° 17′, long. W. C. 13° 16′ w. It is an inconsiderable place, and from its position will most likely remain so.

JACKSON, c.h. and p.v. Jackson co. Misp., by p.r. 188 ms. s. E. Jackson the seat government for the same state, and by the common road

about i80 ms. s. E. by E. Natchez.

JACKSON, co. II., budd. by Randolph, N. W. centre is about 80 ms. N. E. Little Rock.

JACKSON, p.v. and st. jus. Butts co. Geo. by Perry N., Franklin E., Union s. E., and the Misp. p.r. 60 ms. though in a direct line only about 45 r. separating it from Perry co. Mo. on the s. and s. w. Length 28, mean breadth 25, and area 700 sq. ms. Lat. 37° 37' to 37° 58', long. 12° 13' to 12° 46' w. W. C. Slope s. wstrd. and drained in that direction by Muddy cr. and branches. Cf. t. Brownsville. Pop. 1,828.

JACKSON co. Ala., bndd. by Madison co. in the same state w., by the sthrn. boundary of Ten. separating it from Lincoln co. in the latter state N. W., Franklin N., and Marion E. and by Tennessee r. separating it from the Cherokee country, s. E., s., and s. w. Length s. w. to N. E. 52, mean breadth 20, and area 1,040 sq. ms. Extending in lat, 34° 24' to 35°, and in long. 8° 50° to 9° 30' w. W. C. Ten. r. asit passes the boundary between Ala. and Ten. assumes a s. watrn. course, which it pursues about 52 ms. along Jackson co. and abruptly turns to N. w. by w., traverses Cumberland intn. and again bounds Jackson 22 ms, to the mouth of Flint cr. Cumberland mtn. leaving Ten. in the sthrn. part of Franklin co., ranges over Jackson co: in a s. s. w. direction, giving source along its watm. slope to Paint Rock r., which also traverses Jackson parallel to the mtn. chain. The general slope of the co. is to the s. s. w. It is a hilly and broken region, though with a considerable proportion of excellent land. Cf. t. Bellefonte. Pop. 1820, 8,751, 1830, 12,700.

JACKSON, p.v. Clark co. Ala., by p.r. 159 ms. s.

Tuscaloosa.

JACKSON, p-v. situated on the left bank of Tombigbee r., 65 ms. above and a little z. of N. Mobile, and by p.r. 132 ms. a little w. of N. Tuscaloosa.

JACKSON, co. Mo., bndd. N. by Mo. r. separating it from Clay, E. by Lafayette, on the s.. and on the w. by the w. boundary of the state. The breadth from E. to w. as laid down by Tanner, is 28 ms., but the stbrn. boundary being uncertain, the area cannot be even estimated. Cf. t. Independence. Pop. 2,823.

JACESON, p-v. and st. jus. Cape Girardeau co. Mo., about 120 ms. a little E. of s. St. Louis, and 10 ms. w. Bainbridge on the Misp., N. lat.

37° 26', long. W. C. 12° 42' w.

JACKSON, co. Mich., bndd. s. E. by Lenawee, s. by Hillsdale, w. by Calhoun, N. w. by Eaton, x. by Ingham, and E. by Washtenau. Length from w. to E. 32, mean breadth 24, and area 768 sq. ms. Lat, 42° 05' to 42° 26', long. W. C. 7° 08' to 7° 45' w. Slope of the s. wstrn. section to the w. and drained by the confluents of Kala. mazoo r., and of the residue of the co. to the N. w. giving extreme source to the tributaries of Grand r. of lake Michigan. Cf. t. Jacksono. polis. Pop. unknown.

JACKSON, co. Ark. as laid down by Tanner in his improved map of the U. S., is budd. by Independence x. w., Lawrence x., St. Francis co. E., Monroe s. E., Pulaski s. w., and Conway w. Limits too vague to admit even an approximation to the area. The body of it lies between lat. 35° and 35° 50', and between long. W. C. 14° to 15° w. The main stream of White r. traverses this co. from x. to s. the general slope being in that direction. Surface mostly flat and liable to annual overflow. The

Jackson, p-v. given as the st. jus. Lawrence co. Ark. but is most probably the st. jus. of Jackson co. of the same territory. By p-r. 152

ms. N. E. Little Rock.

JACKSONBORO', p.v. and st. jus. Colleton dist. S. C. 34 ms. w. Charleston, and by p-r. s. s. e. Columbia. Lat. 32° 44′, long. 3° 31′ w. W. C. It is situated on the right bank of Edisto r. about 25 ms. above the mouth.

JACKSONBORO', p-v. and st. jus. Scriven co. Geo. situated on the forks of Brier cr. 62 ms. N. N. w. Savannah, and by p-r. 135 ms. s. E. by E. Milledgeville. Lat. 32° 43', long. 4° 33' w. W. C.

JACKSONBORO', p.v. amd st. jus. Campbell co. Ten. situated at the sthestrn. foot of Cumberland mtn. 36 ms. N. N. W. Knoxville, and by p-r. 152 ms. a little N. of E. Nashville. Lat. 360 22', long. 7° w. W. C.

JACKSONBORO', p.v. Butler co. O. by p-r. 96 ms. s. w. by w. Columbus.

JACKSON, c. h. and st. jus. Jackson co. O. situated near the centre of the co. 74 ms. a little E. of s. Columbus, and 387 by p.r. w. W. C. Lat. 39° 02'. Pop. tsp. 329.

Jackson Hall, p.o. Franklin co. Pa. by p.r.
90 ms. N. W. C.

Jacksonham, p-o. Lancaster dist. S. C.

JACKSON HILL, p-o. Davidson co. N. C. by p-r. 96 ms. w. Raleigh.

Jacksonorous, p-v. and st. jus. Jackson co.

Mich. by p-r. 77 ms. w. Detroit.

JACKSON RIVER, p-o. Alleghany co. Va. by p-r. 272 ms. s. w. by w. W. C., and 202 a little N. of w. Richmond.

JACKSON'S r., the main constituent stream of James r., rises by two branches, the N. and s. forks in the sthrn, part of Pendleton co. Va. Flowing thence sthwstrd and nearly parallel, and between lateral chains of mtns., the two branches traverse Bath co. and entering Alleghany, incline towards each other and unite, but the united stream still pursues a sthwstrn. course, receiving Dunlops creek from the w. and Potts cr. from the s. after a comparative course from the source of Pendleton of about 50 ms. With the junction of Potts cr. the whole stream inflects very abruptly to N. E. and flowing in that direction 15 ms. through rugged mm. passes, unites with ('ow Pasture r. to form James r. The valley of Jackson's r. is an elevated region. At Covington, the co. st. of Alleghany co. where Dunlops cr. falls into Jackson's r., the water surface is 1,238 ft. above the Atlantic level; it is therefore probable that the far greatest part of the arable surface of 50', after a comparative course of something the adjacent country exceeds a comparative height of 1,500 ft. Lat. 38°, and long. 3° w. W. C. intersect in the watrn. part of Bath co. about 6 ms. N. the junction of the two main branches of Jackson's r.

5 ms. w. Winnsboro', and by p.r. 31 ms. N. N. W.

Columbia.

JACKSON'S GROVE, p.o. in the s. wetrn. part of ms. w. St. Louis. Abbeville dist. S. C., by p.r. 132 ms. wstrd. Columbia.

JACKSONVILLE, p-v. in the wstrn. part of Lehigh co. Pa., by p-r. 81 ms. N. E. Harrisburg, and by common road 20 ms. from Allentown, and 25 a little E. of N. Reading.

JACKSONVILLE, p.v. Wood co. Va., by p-r. 311 ms. w. W. C.

Jacksonville, p.v. Mecklenburg co. N. C., by p.r. 119 ms. s. w. Raleigh,

JACKSONVILLE, p.v. Sumpter co. S. C. by p.r.

70 ms. Columbia.

JACKSONVILLE, p.v. and st. jus. Telfair co. Geo. by p.r. 111 ms. s. Milledgeville. Lat. 31° 55', Long. W. C. 6° 05' w.

JACKSONVILLE, p.v. and st. jus. Duval co. Flor., situated on the left bank of St. John's r., 45 ms. N. w. St. Augustine, and by p.r. 165 ms. a little s. of E. Tallahasse. Lat. 30° 15', long. 5° w.

JACKSONVILLE, p.v. Bourbon co. Ky., 45 ms.

estrd. Frankfort.

JACKSONVILLE, p.v. Darke co. O., by p.r. 99

ms. w. Columbus.

JACKSONVILLE, p.v. and st. jus. Morgan co. Il., 30 ms. E. Springfield, 22 w. Illinois r., and by p-r 115 from Vandalia. Lat. 30° 44', long. 13° 13' w. W. C. It is finely situated, the ground very gradually sloping from it in every direction for a distance of \( \frac{1}{2} \) to \( \frac{3}{2} \) of a mile. In the centre of the village is a square of about an acre, the court house, a handsome building of brick, standing in the centre, on the heighth of ground. The streets are laid out at right angles. A mile w. of it, elevated a little higher, are the two buildings of Illinois college, located here. One of these is a very near building, of brick, 4 stories high, with basement, 40 feet deep, and including wings, 100 ft. long. The other, which is appropriated to the preparatory department, is also of brick, 3 stories high. It has a president, 2 professors, a teacher in the preparatory department, and in the two departments, collegiate and preparatory, are about 100 students. A convenient philosophical apparatus has been procured, and a considerable fund raised for the purposes of the institution. It was founded 1830. Pop. of the vil. about 1,100.

JACKSONVILLE, springs and p-o. in the N. estrn. part of Washington parish, La. about 70 ms. N.

New Orleans.

Jacobsburg, p.v. Belmont co. Ohio, by p.r. 134 ms. E. Columbus.

Jacob's Staff, p.v. Monroe co. Ark. 84 ms. from Little Rock.

JACQUES, or James r., a confluent of the Mo., rising between the latter and the Misp. about lat. 47°, and flowing thence by a general course to the sthrd. neary parallel to and about 60 ms. distant from the Mo., into which it falls at lat. 420 above 300 ms.

JAFFREY, p.t. Cheshire co. N. H., 62 ms. N. W. Boston, 46 s. w. Concord. The Grand Monad. noc mtn. is situated in the N. w. part of this ranches of Jackson's r.

Jackson's Creek, p.o. Fairfield dist. S.C. about issuing from the mtn. Contains red and yellow ochre, alum, vitriol, and black lead. Pop. 1,354.

JAKES PRAIRIE, p.o. Gasconade co. Mo., 80

JAMAICA, p.t. Windham co. Vt., 26 ms. N. E. Bennington, 32 s. w. Windsor. Watered by West r. and its numerous branches, which supply numerous and excellent mill privileges. Surface broken and mountainous. Soil in general warm and productive. Contains limestone

and the micaceous oxide of iron; 10 school connects the tide below, and the boatable water dists. Pop. 1,523.

JAMAICA, p.t Queen's co. s. side Long Island, 12 ms. E. N. York. Jamaica village has an academy. It a most charming place: 8 schools kept 11 months in 12. Here is the place selected by the jockeys for horse racing. Pop.

JAMAICA PLAINS, in Roxbury, Mass. remarkable for its beautiful scenery and elegant coun-

try seats. JAMES, r. of Virginia and sthrn. stream of the Chesapeake basin. For the two higher constituents of this fine r., see the respective articles, Cow Pasture and Jackson rs. Below the junction of its two constituents, the united water is first known as James r., which, forcing a passage thro' between Potts and Mill mtns. en. ters Botetourt, and assumes a sthrn. course 10 ms. to where it receives Craig's creek from the south, and inflecting to the s. s. E. flows in that direction 15 ms., thence abruptly turns to the x. E. by E. 20 ms. to the western foot of Blue Ridge, and the reception of North river from Augusta and Rockbridge counties. Assuming a s. E. course of 28 ms. James river, now a fine navigable stream, traverses a gap of Blue Ridge, about 15 ms. N. E. the Peaks of Otter, and in a distance of 30 ms. separating Amherst from Bedford and Campbell counties, and traversing another lateral chain of mtns. near Lynchburg, again turns to s. z. Continuing the latter course 40 ms. and separating Amherst and Nelson from Campbell and Buckingham cos. James river assumes a course of a little s. of E. 70 ms. by comparative course, having on the left the counties of Albemarle, Fluvanna, Goochland, and Henrico, and on the right the cos. of Buckingham, Cumberland, Powhattan and Chesterfield, to the head of tide water and the lower falls at Richmond. Meeting the tide, James r., similar to most of the Atlantic rs. of the United States, generally widens, and presenting rather the features of a bay than those of a r. turns to a little E. of s. E. 90 ms. by comparative courses, finally merges into Chesapeake bay, between Point Willoughby, and Old Point Comfort. The entire length of James r. from its source in Pendleton to its efflux into Chesapeake, is 368 ms. but following the actual meanders it is probable that this stream flows not much if any less than 500 ms. The valley of James r., including all its confluents, lies be. tween lat. 36° 40' and 38° 20', and in long. extends near 1° z. to 3° 40' w. W. C. Drawing a line in a s. s. w. direction from Old Point Coma line in a s. s. we direction will pass along very fort to the Alleghany mm. will pass along very the middle of this valley 225 ms. The broadest part is along the extreme sources, from the fountains of Jackson r. to those of Craig's cr. 90 ms., but the mean width amounts to about ·45 ms. and the area to 10,125 sq. ms. In the natural state James r. affords at, and for a few miles above its mouth, a depth of water for ships of any required draught, but this gradually shallows, so that only vessels of 130 tons can reach Rockets, or the port of Richmond. Though much has been designed above tide water in meliorating the navigation, little has been actually accomplished. A short canal merit; it was to perpetuate the name of Ser-

above the falls at Richmond. The following relative heights will show the gradual rise of the James river. Columbia at the mouth of Rivanna 178 feet; Scottsville, at the southeastern angle of Albemarle co. and below the southeast chain of the Appalachian system 255 feet; Lynchburg, also below the southeast mtn. 500 feet; Pattonsburgh, at the great bend above Blue Ridge, 806 feet; Covington, at the junction of Dunlap's creek and Jackson's river, 1,222 feet; highest spring tributary to Craig's cr. 2,498 feet. Those heights are only the elevation of the water, and at every point must fall short of that of the arable soil. Without any great risk of error, an allowance of winter temperature equal to 6 degrees of Fahrenheit may be made between the extremes of this valley on the same lat.

JAMES CITY, co. Va. bndd. by James r. which which separates it from Surry s., by Chickahomina r. separating it from Charles City co. w., by N. Kent x. w., by York r. separating it from Gloucester N., by York N. E., and Warwick s. E. Length 23, mean breadth 8, and area 184 sq. ms. Extending in lat. 37° 09' to 37° 25' N., and in long. 0° 03' to 0° 24' E. This co. is waving, rather hilly. Cf. t. Williamsburg. Pop. 1820, 3,161, 1830, 3,838.

Jamestown, an insulated tsp. in Narraganset bay, Newport co. R. I. about 3 ms. w. New-port, 30 s. Providence, including the whole of Canonicut isl., being about 8 ms. in length from N. to s. and having an average width of nearly a mile, containing about 8 square ms. Soil rich and productive. It has two ferries, the one to Newport, the other to South Kingston. Pop. 415.

JAMESTOWN, p-v. on Appomattox r. in the northeastern angle of Prince Edward co. Va.

by p-r. 86 ms. s. w. by w. Richmond.

JAMESTOWN. It may be noticed as a curious fact that Jamestown, the first Anglo-American settlement, made on Powhatan's, now James r. has no name on the p-o. list. It stood on a point of land in the sthrn. part of James City eo. lat. 37° 12', long. 0° 14' E. W. C.

JAMESTOWN, p-v. Guilford co. N. C. by p-r. 147 ms. N. W. by W. Raleigh; the real common road distance must fall short 100 ms.

JAMESTOWN, p-v. and st. jus. Fentress co. Ten. by p-r. 77 ms. N. N. W. Knoxville, and 131 ms. a little w. of E. Nashville. Lat. 360 24' long, W. C. 7° 50' W.

JAMESTOWN, p-v. and st. jus. Russell co. Ky.

by p-r. 123 ms. s. Frankfort.

Jamestown, p.v. Greene co. Ohio, 68 ms. N. w. by w. Columbus.

JAMESVILLE, p-o. in the sthrn. part of Sumpter dist., S. C. by p-r. 6 ms. s. E. Columbia. JASPER, p.t. Steuben co. N. Y. Pop. 557.

JASPER, co. Geo. bndd. by Ocmulgee r. separating it from Butts w.; it has Newton N. w., Morgan N. E., Putnam E., and Jones S. Length 30, mean breadth 16, and area 480 square ms. Extending in lat. 33° 09', to 33° 37' and in long. 6° 36' to 6° 56' w. W. C. Cf. t. Monticello. Pop. 1820, 13,614, 1830, 13,131. The name of this co. was a just tribute to real and humble

geant Jasper, who replaced the United States colors on the parapet of fort Moultric at Sullivan's island, near Charleston, S. C. when they were shot away by a British cannon ball, in the attack made on that feeble fortress July 28th, 1776.

JASPER, p.v. and st. jus. Marion co. Ten. situated on the right bank of Sequache r., by p.r. 120 ms. s. E. Nashville, lat. 35° 18', long. 8°

31' w. W. C.

JASPER, co. H. badd. by Lawrence and Clay s., Effingham w., Coles N., Clarke N. E. and Crawford E. It is nearly a square of 22 ms. each way, area 484 sq. ms. Lat. 38°50' o 39°05', long. W. C. 11°00' to 11°21' w. It is traversed by the Einbarras r. from N. to s. The centre of this county lies about 50 ms. a little N. of E. from Vandalia.

Jav, p.t. Oxford co. Me. on the Androscog.

gin, 20 ms. N. E. Paris. Pop. 1,276.

Jay, t. Orleans co. Vt. 50 ms. N. Montpelier, 50 N. E. Burlington. Has some good mill seats. Being a town on the Canada frontier, its inhabitants, consisting of but five or six families, nearly all left it during the late war with Great Britain. It is now settling slowly. Pop. 196.

Jay, p.t. Essex co. N. Y. 18 ms. N. W. Eliza-

JAY, p.t. Essex co. N. Y. 18 ms. N. w. Elizabethtown, 145 N. Albany; E. and w. borders hilly and mountainous; central part a vale, pleasant and fertile, through which runs Little Au Sable r. Water privileges in abundance, with timber and iron ore; 7 schools kept 7 months in 12. Pop. 1,629.

JAYNESVILLE, p-o. Covington co. Mich. about

100 ms. E. Natchez.

JEANERETT'S p.o. St. Mary's parish, La. 161 ins. wstrd. New Orleans.

JEFFERSON, p.t. Lincoln co. Me. 28 ms. N. E.

Wiscasset. Pop. 2,074.

JEFFERSON, p.t. Coos co. N. H. 77 ms. N.

Concord. Pop. 495.

JEFFERSON, co. N. Y. situated at the east end of lake Ontario, and on the St. Lawrence r. Badd. N. w. by the St. Lawrence, N. E. by St. Lawrence co., E. by Lewis co., s. by Oswego co., w. by lake Ontario, extending about 65 ms. along the lake and r., containing an area of 600,000 acres. Watered by Black r. running across the centre in a westerly direction; by the Indian r. winding over the E. and N. E. parts, and by Big Sandy cr. and some other mill streams, &c. in the s. w. These waters furnish some navigation, and numerous mill seats. A large proportion of the soil is of a rich and superior quality. Surface in general waving and undulating. Timbered with maple, beech, birch, oak, walnut, bass, ash, clm, hemlock, groves of pine, &c. It contains iron ore in the E. and s. E. parts. Climate mild and agreeable. Cf. t. Watertown, which lies on S. Black z. 4 ms. from navigable waters, 12 e. Sacket's Harbor. Pop. 1820, 32,952, 1830, 48,493.

JEFFERSON, p.t. Schoharie co. N. Y. 20 ms. s. w. Schoharie, 48 w. Albany. Soil good for grass. Considerable grain is raised; 11 schools,

kept 8 months in 12. Pop. 1,743.

JEFFERSON, t., Motris co. N. J. bndd. N. W. by Sussex co., N. E. by Bergen co., s. w. by Roxbury, and s. E. by Pequanack. Pop. 1,551.

JEFFERSON CO. Pa. bndd. by Indiana s. Armstrong and Venango w., Warren N. w., McKean N. E., and Clearfield E. and s. E. Length 46 nis., mean breadth 26, and area 1,196 sq. ms. Extending in lat. 40° 55′ to 41° 36′ N., and in loug. 1° 41′ to 2° 17′ w. W. C. The declivity of this co. is to the s. w. and drained in succession s. to N. by the branches of Mahoning, Redbank, Clarion, and Teomista ts. all flowing towards and finally entering Alleghany r. Surface rocky and hilly, and in part mountainous. Cf. t. Pott Barnet. Pop. 1820, 561, 1830, 2.025.

Cf. t. Poit Barnet. Pop. 1820, 561, 1830, 2,025.

JEFFERSON, p-v. on the southern branch of
Ten Mile creek, Greene co. Pa. 15 ms. s. w.
Brownsville and 9 N. E. by E. Waynesburg.

JEFFERSON, co. Va. badd. by the Blue Ridge, separating it from Loudon s. E., by Frederick s. w., by Berkshire w. and x. w., and by Potomac r. separating it from Washington eo. Md. N. E. Length 22, mean breadth 10, and area 220 square ms. Extending in lat. 39° 10' to 39° 28', and in long. 0° 43' to 1° 02' w. W. C. The Shenandoah r. enters the southern angle and traversing this co. in a N. N. E. course along its southeastern border, and parallel to the Blue Ridge, falls into Potomac at Harper's Ferry. The declivity of the co. is to the N. N. E. The water elevation at Harper's Ferry being 182 ft. above tide water, that of the arable soil of Jefferson must be greatly higher and cannot fall short of a mean of 400 ft., or an equivalent to a degree of lat. Though the face of this county is broken and even mountainous, it is a very productive tract in grain, pasturage and fruit. Cf. ts. Harper's Ferry, and Charleston. Pop. 1820, 13,087, 1830, 12,927.

JEFFERSON, p.v. on the right bank of James r. northern part of Powhatan co. Va. 84 ms. above,

and N. N. w. Richmond.

JEFFERSON, co. Geo. bndd. by Washington w., Warren x. w., Richmond N. E., Burke E., and Emanuel s. Length 33, mean width 20, and area 660 sq. ms. Extending in lat. 32° 51' to 33° 20', and in long. 5° 14' to 5° 46' w. W. C. It is traversed on the southwest side by Great Ogeechec, and bounded on the northeast by Brier cr., both flowing to the s. E. in the direction of the general declivity. Cf. t. Louisville. Pop. 1820, 7,058, 1830, 7,309.

JEFFFRSON, p-v. and st. jus. Jackson co. Geo. situated on one of the higher branches of Oconee, by p-r. 85 ms. a little w. of n. Milledgeville,

lat. 34° 07', long. 6° 37' w. W. C.

JEFFERSON, new co. of Florida—boundaries, location and pop. unknown. Formed 1833.

JEFFERSON, co. Ala., bndd. s. by Bibb, s. w. by Tuscaloosa, w. by Lafayette, n. w. by Walker, n. by Blount, n. e. St. Clair, and s. e. by Shelby. Length s. w. to n. e. 52 ms., mean breadth 20, and area 1,040 sq. ms. Extending in lat. 33° 17′ to 33° 52′, and in long. 9° 37′ to 10° 32′ w. W. C. This co. lies entirely in the valley of Tuscaloosa, the main volume of which entering the northeast border from Blount, flows over the co. in a s. w. direction, receiving near its exit from the southwestern angle Mulberry r. from the southwestward. The main road from Tuscaloosa to the northeastern part of the state passes nearly centrically over Jefferson. Cf. t. Elyton. Pop. 6,855.

\*JEFFERSON, co. Misp. bndd, by Claiborne N., Va., by Belmont, Ohio, s., and Harrison w. Copiah E., Franklin s. E., Adams s. w., and the Hength 27, breadth 20, and area 540 sq. ms. Misp. r., separating it from Concordia in Lousiana N. w. Length E. to w. 35, mean width Slopes estrd.towards Ohio r., and in that directions of the concordia in the c Copiah E., Franklin s. E., Adams s. w., and the Misp. r., separating it from Concordia in Louisiana N. w. Length E. to w. 35, mean width 18, and area 630 sq. ms. Extending in lat. from 31° 37' to 31° 53', and in long. from 13° 50' to 14° 28' w. W. C. Though bounding on the Misp. r. this co. is a real table land. The bluffs extending parallel to the general course of the Misp. range along the western part of Jefferson, leaning towards the Great r. some qunually overflowed and level bottom. With the bluffs commences a very rolling country, to adopt an expressive figurative term. From this broken region issue wstrd. Fairchild's and Cole's creeks; to the x. w. branches of the Bayon Pierre, and to the s. w. those of Homochitto r. The Misp, bottoms where capable of being profected from flood, are extremely productive. The soil of the bluff land is also excellent; but advancing estrd, the pine woods gradually expand, so that the two extremes of the co. are also extremes of fertility and the reverse. Staple, cotton. Cf. t. Greenville. Pop. 1820, 6,822, 1830, 9,755.

JEFFERSON, parish, La. bndd. s. by the Gulf of Mexico, s. w. by the parish of La Fourche Interior, w. and N. w. by St. John Baptiste, N. by lake Pontchartrain, E. by the parish of New Orleans, and E. by that of Plaquemines. Length s. to M. between the Gulf of Mexico and lake castern part slopes to the s. E., and gives source Pontchartrain 60 ms., mean width 12, and area to Waynes fork of Little Wabash, the residue 720 sq. ms. Extending in lat. from 29° 17' to slopes stbrd. and gives source to Muddy cr. 30° 05', and in long. w. W. C. from 12° 54' to Cf. t. Mount Vernon. Pop. 2,555. 13° 10'. The Misp. r. traverses the northern part of this parish, and with some strips on the sthrn, water courses towards the Gulf of Mexico, affords the only land sufficiently elevated above the tide level to admit cultivation. ples, cotton, sugar and rice. Pop. 6,846.

JEFFERSON, co. Ten. build. s. w. by Sevier, w. by Knox, n. by Granger, n. E. by Hawkins, z. by Greene, and s. c. by Cocke. Length 28, mean with 23, and area 356 sq. ms. Extending in lat. from 35° 48' to 36° 11', and in long. from 5° 54' to 6° 24' w. W. C. This co is bndd.

JEFFERSON, p.v. Rutherford co. Ten. 21 ms. B. E. Nashville.

Jufferson, co. Ky. bndd. by Oldham N. E., Shelby E., Spencer s. E., Bullitt s., Ohio r. which separates it from Harrison in Ind. w., this co. is sthwrd, giving source to some of the 48 ms., mean width 16, and area 768 sq. ms. northeastern branches of Salt r. It is render- Cf. t. Monticello. Pop. 3,312. ed remarkable, as lying opposite the rapids of O., and as containing the canal of Louisville. Cf. t. Louisville. Pop. 1820, 20,768, 1830, 23,979.

tion is drained by Yellow Cross and Short ers. Surface hilly, but soil fertile and abounding in bituminous mineral coal. Cf. t. Steubenville. Pop. 1820, 18,531, 1830, 22,489.

JEFFERSON, p.v. and st. jus. Ashtabula co. O. by p-r. 191 ms. N. E. Columbus, and 325 ms. N. w. W. C. Pop. 370. It is the most north-

eastern co: town in the state.

JEFFERSON, co. Ind. bndd. by O. r. separating it from Gallatin co. Ky. s. E., Clarke s. w., Scott w., Jennings x. w., Ripley x., and Switzerland ms. Lat. 38° 43', long. 8° 28' w. W. C. The features of this co. are remarkable; though bounding on Ohio r., it is drained almost from the margin of that stream, by crs. which flow directly from it into the valley of White r. The surface very broken; soil fertile. Cf. t. Madison. Pop. 1820, 8,038, 1830, II,465.

JEFFERSON, p.v. Clinton co. Ind. about 50 ms.

N. w. Indianopolis.

JEFFERSON, co. Il. bndd. by Franklin s., Perry s. w., Washington w., Marion x., Wayne x. z., and Hamilton s. z. It is a square of 26 miles each way; area 676 sq. ms. Lat. 38° 09' to 38° 39', long. 11° 48' to 12° 09' w. W. C. The

JEFFEESON, co. Mo. bndd. by the Misp. r., separating it from Monroe co. Il. E., St. Gene. vieve co. s. E., St. Francis s., Washington s. w., Franklin w., and St. Louis x. Lat. 38° to 38° 30′, long. 13° 13′ w. W. C. It may be observed as a curious feature in the geography of this co. that the Big r. branch of Merrimack, trav. erses the western side to the nthrd. in direct opposition to the course of the Misp, along its eastern boundary. The surface is hilly and broken. Cf. t. Mount Vernon. Pop. 2,592.

JEFFERSON, co. Ark. budd. by Arkansas co. on the N. w. by Holston, and on the s. E. by the s. E., Clark s. w., Pulaski w. N. w. and N., and French Broad, whilst a mountain ridge stretches Monroe E. Length from E. to w. 36 ms., mean over it from Knox into Hawkins. The course of the rs. and general slope is to the w. s. w., in lat, from 34° 15° to 31° 33° x., long, 14° 33′ with a very rugged surface. The soil where to 15° 12′ w. of W. C. The main volume of arable is productive. Cf. t. Dandridge. Pop. Arkansas r. enters from the northward and in a direction of s. s. e. trayerses the western see. direction of s. s. r. traverses the western section of the co. The eastern part is drained and traversed by Big Meto r. General slope to s. s. c. Central part about 35 ms. s. E. Little Rock.

JEFFERSON, co. Flor. badd. E. by Madison co. and from Floyd and Clark, Ind. N. Length 28, of the same ter., s. by Appalachee bay of the mean width 18, and area 504 sq. ms. Extend. Gulf of Flor., w. by Leon co. and x. by Thoming in lat. from 38° 02' to 38° 22', and in long. as co. of Geo. Extending in lat. 30° to 30° from 8° 23' to 8° 55' w. W. C. The slope of 42', and in long. 7° to 7° 16' w. W. C. Length

JEFFERSON BARRACKS and p.o. St. Louis co.

JEFFERSON CITY, st. jus. for Cole co., and of the government of Mo. situated on the right JEFFERSON, co. Ohio, budd. N. by Columbiana, bank of Mo. r. about 9 ms. above the mouth of by the Ohio r. E. separating it from Brooke co. Osage r. by p-r. 134 ms. w. St. Louis, and 980

ms. w. W. C. Lat. 39° 32', long. 15° 06' w. W. C. It is a new town containing 200 houses and 1,200 inhabitants, and next to Little Rock in Ark., is the most wetrn, state capital of the U.S. The two towns differ but little in longitude.

JEFFERSONTON, p.v. near the right bank of the Rappahannoc r., and N. E. angle of Culpepper co. Va. about 33 ms. x. w. Frederickburg, and by p-r. 62 ms. s. w. by w. W. C.

JEFFERSONTON, p.v. on Santilla r. Geo. 25 ms. N. W. St. Mary's in the same co., and by p-r.

219 ms. s. s. z. Milledgeville.

JEFFERSONTOWN, p.v. Jefferson co. Ky. 15 ms. s. z. Louis ille, and by p r. 44 ms. w. Frankfort. JEFFERSONVILLE, p.v. Montgomery co. Pa.

JEFFERSONVILLE, p-v. on the North Fork of Clinch r. Tazewell co. Va. 30 ms. N. w. by w. Evansham, and by p-r. 372 ms. s. w. by w. C., and 275 a little s. of w. Richmond. Lat. 37° 05', and long. 4° 32' w. W. C.

JEFFERSONVILLE, p.v. Clarke co. Ind. by p.r. 119 ms. a little E. of s. Indianopolis. It is situated on Ohio r. opposite Louisville in Ky. Pop.

about 1,000.

JEKYL, small isl. on the Atlantic coast of Geo. between Cumberland and St. Simon's isl. It is the s. E. part of Glynn co.

JEMAFPE, p.v. Caroline co. Va. 69 ms. from

Richmond.

JENA, p-v. Jefferson co. Flor. (See Lipona.) JENEINTON, p.v. in the s. E. part of Montgomery co. Pa. 10 ms. N. Phil.

JENNERSVILLE, p.v. Chester co. Pa. 43 ms. s.

w. by w. Phil.

JENNINGS, co. Ind. bndd. by Jefferson s., Scott w., Jackson N. W., Bartholomew N. W., Decatur N., and Ripley N. E. Length 26, mean breadth 20, and area 520 sq. ms. Lat. 39° N., long. 8° 30' w. W. C. Slope s. w. Drained by numerous branches of White r. Cf. town, Mount Vernon. Pop. 3,974.

JENNING'S GAP, over North mtn. and p-o. in

the northern part of Augusta co. Va. by p.r. 162 ms. s. w. by w. W. C.

Jenicho, p.t. Chittenden co. Vt. on Onion r. 12 ms. E. Burlington, 26 N. w. Montpelier. Watered by Brown's r. and a great number of smaller streams, which furnish numerous mill privileges. 13 school dists. Pop. 1,655.

JEROMESVILLE, p.v. N. E. Wayne co. O. 90 ms.

N. E. Columbus. Pop. 133.

JERSEY, p-t. Steuben co. N. Y. 12 ms. E. Bath, 223 w. Albany. A broken tsp. with some good land. Timbered with oak, chestnut, hemlock, in 12. Pop. 2,391.

JERSEY, p.v. Jersey tsp. Licking co. O. 17 ms. | yards wide.

E. Columbus.

JERSEY CITY, or Paulus Hook, p.v. Bergen co. N. J. on the Hudson r. opposite New York.

JERSEY SETTLEMENT and p.o. in the south-western part of Rowan co. N. C. by p.r. 133 ms.

watrd. Raleigh.

JERSEY SHORE and p.o. on the left bank of the W. branch of Susquehannah r. below the mouth of Pine cr. 14 ms. above Williamsport, and by p.r. 108 ms. N. N. W. Harrisburg.

JERSEY Town, p-v. near the centre of Columbia co. Pa. 8 ms. a little E. of N. Danville, and

by p-r. 86 ms. N. R. Harrisburg.

JERUSALEM, p.t. s. line of Ontario co. N. Y. 29 ms. s. E. Canandaigua, 18 s. Geneva. Scene. ry, wild and romantic. Jemima Wilkinson, the founder of a sect denominated by herself, the Universal Friends, died here in 1819.

JERUSALEM, p.v. and st. jus. Southampton co. , Va. situated on Nottaway r. 70 ms. s. s. E. Rich. mond. Lat. 36° 42', long. 0° 3' w. W. C.

JESSAMINE, co. Ky. bndd. N. w. by Woodford, N. and N. E. by Lafayette, and on all other sides by Ky. r., which separates it on the s. z. from Mad. ison, s. from Garrard, and s. w. from Mercer. It lies nearly in the form of a square, and would average about 16 ms. each side. Area 250 sq. ms. Extending in lat. 37° 43' to 38° 01', and in long. w. W. C. 7° 24' to 7° 43'. It is almost an undeviating expanse of fertile soil, moderately level. Cf. t. Nicholasville. Pop. 1e20, 9,297, 1830, 9,960,

JETERSVILLE, p.o. Amelia co. Va. 35 ms. s. w.

Richmond.

Jossville, p.v. Stark co. O. 15 ms. E. N. E. Canton, and by p.r. 130 ms. N. E. by E. Colum-

Joe Daviess, extreme n. w. co. of Il. as laid down by Tanner on his recently improved map of the U.S., is budd. w. by Misp. r., n. by Iowa co. of Huron, E. by La Salle co. Il., s. E. by Rock r., and s. by Plum cr. separating it from Rock Island co. II. It extends about 40 ms. from s. to N., but the outlines towards Rock r. are too undefined to admit an estimate of its superficial area. In lat. it extends from 41° 55' to 4210 N., and is traversed by long. 13° w. W.C. Pecktano r., a branch of Rock r. rises in Iowa co. Huron, and flowing s. E. by E., enters Il,, and joins the main stream in the northern part of La Salle co. Joe Daviess co. is composed of an inclined plain between the Peektano and Misp., and is traversed in the direction of s. w. Fever r., and by Apple and Rush crs., with other smaller streams. Joe Daviess co. comprises the lead mines around the ci. t. Galena, a name imposed from the abundance of the galena ore of lead found in its vicinity. The same country has recently become painfully interesting as the seat of a desolating Indian war. Popula tion 2,111.

Joe's Brook, or Merritt's r. Vt. rises near the N. line of Walden, and falls into the Passumsic in Barnet. A rapid stream, furnishing many

good mill privileges.

Jour's r. N. H., has its principal source in Pondicherry pond, Jefferson co., and falls into beech, maple, &c. 7 schools, kept 6 months the Conn. r. about 60 ms. above the head of Fifteen Mile falls, where its mouth is about 30

> Joun's r. or cr. rising in the Blue Ridge, and in the northern part of Burke co. N. C. flows s.

into Great Catawba r.

Joun's r. p-o. or John's r. Burke co. N. C., by

p-r. 151 ms. w. Raleigh.

Johnsburg, p.t. Warren co. N. Y. 30 ms. N. w. Caldwell. Surface hilly. Soil good for grass and grain. Well watered. Timber mostly maple and beech. 9 schools, kept 5 months in 12. Pop. 985.

Johnson, p.t. Franklin co. Vt. 28 ms. n. w. Montpelier, 28 n. E. Burlington. Crossed by the river Lamoille, which in this town has a fall of 15 ft. called McConnel's falls, and a singular kind of natural bridge. Surface uneven. Pa. rail-road joins the Conemaugh section of Soil productive. 6 school dists. Pop. 1,079.

Jourson, co. N. C. budd. n. w. by Wake, n.

E. by Nash, Wayne E. and s. E., Sampson s., and Cumberland s. w. Length 30, mean width 22, and area 660 sq. ms. Extending in lat. 35° 15' to 35° 48', and in long. 1° 4' to 1° 40' W. C. Nense r. winds over this co. in a s. s. E. sections. The N. E. part is also traversed by Little r. a branch of Neuse, and flowing on a similar course. Cf. t. Smithfield. Pop. 1820, 9,607, and in 1830, 10,938.

Johnson, p.v. Pendleton co. Ky. 66 ms. from

Frankfort.

Jourson, co. of Ind. bndd. by Bartholomew 8., Morgan w., Marion N., and Shelby E. Length 22, breadth 18, and area 396 sq. ms. Lat. 39° 30', long. 90 w. W. C., lying between the Drift.

Cf. t. Franklin. Pop. 4,019.

Pop. 1.596.

Jounson's cr. of lake Ontario, rises in Niaga. ry co., N. Y. and falls into the lake at Oak Orchard, after a course of about 20 ms. A good

mill stream.

Johnsonsburg, v. Warren co. N. J. 9 ms. s.

w. Newton, 16 N. E. Belvidere.

Jourson's Landing, and p-o. Barnwell co. S. C. 127 ms. w. Columbia.

Jourson's Mills, and p.o. Dallas co. Ala. by p-r. 69 ms. s. E. Tuscaloosa.

Jourson's Springs, and p.o. Goodhland co. Va. by p.r. 82 ms. N. w. Richmond.

JOHNSONVILLE, p.v. Trumbull co. O. 180 ms.

N. E. Columbus.

Jounston, t. Providence co. R. I. 5 ms. w. Providence. Surface interspersed with hill able for building, &c. It likewise contains Soil generally good. Watered by the Wanas. 5º 20'w. W. C. quetucket, the Powchasset and Cedar brook; which streams afford numerous water privile-

ges. 7 schools. Pop. 2,113.

Johnstown, p.t. st. jus. Montgomery co. N. 28'. Y. 40 ms. n. w. Albany. Rich land, agreeably undulated. 33 schools. The village of Johns. wstrd. St. Louis. town is situated about 4 ms. N. of the Moliawk. Jonesboro', p.v. in the sthra. part of Jefferson It contains an academy. In this town was co. Ala. on the road from Tuscaloosa to Elyton, in which the British and Indians, consisting of town. 600, were defeated by the Americans under Col. Marinus Willett, consisting of 400 levies confluence of the two main branches of Swata-and militia, and 60 Oneida Indians. Pop. 7,700. ra, and in the urthrn. part of Lebanon co. Pa.

Johnstown, p.v. on the point above the junc. by p.r. 31 ms. n. E. by E. Harrisburg. tion of Stony cr. and little Conemaugh, in the athwstrn. part of Cambria co. Pa. 18 ms. s. w.

by p-r. 171 ms. N. W. W. C.

1,154 ft. above that of the Atlantic tides, and st. of Va.

is the point where the wstrn. extremity of the Lat. 40° 20', long. 1° 55' w. the Pa. canal. W. C.

Johnstown, p.v. Dicking co. O. by p.r. 33

ms. N. E. Columbus.

Johnsville, p.v. Obion co. Ten. by p.r. 179

ms. wstrd. Nashville.

Jones, co. N. C. badd. by Onslow s., Duplin direction, dividing it into two not very unequal s. w., Lenoir N. w., Craven N. and N. E., and sections. The N. E. part is also traversed by Carteret E. and S. E. Length 38, mean breadth 10, and area 380 sq. ms. Extending in lat. 31° 48' to 35° 12', and in long. 0° 08' to 0° 44' w. W. C. It is a part of a level and in great part marshy plain, traversed w. to E. by the small but navigable r. Trent. Cf. t. Trenton. Pop. 1820, 5,216, 1830, 5,608.

Jones, co. Geo. bndd. s. by Twiggs, s. w. by Bibb, w. by Ocmulgee r. separating it from Monroe and Butts, N. by Jasper, N. E. by Putwood Fork of White r., and the main Wabash. nam, E. by Baldwin, and s. E. by Wilkinson. Length diagonally s. E. to N. W. 30 ms., mean s. w. oy chion, v. by Franklin, E. by Pope, and lat. 32° 52′ to 33° 10′ and in long. 6° 28′ to 6° s. by the Ohio r. separating it from McCracken 53′ w. W. C. This co. is composed of two inco. Ky. Breadth 18, mean length 30, and area clined plains, the wstrn. inclining sthwrd. is 540 sq. ms. Lat. 37° 20′, long. 12° w. W. C. drained into Ocmulgee. and the cetter of the composition of the composition of the composition of the composition of the cetter of the composition of the compositi jus. is situated near the centre of the co. 22 ms. s. w. by w. Milledgeville. Pop. 1820, 17,410, 1830, 13,345.

JONES, co. Misp. bndd. by Wayne E., Perry s., Covington w. and by the Choctaw country N. Length 28, mean width 24, and area 672 sq. ms. Extending in lat. 31° 27' to 31° 50', and in long. 12° 05' to 12° 28' w. W. C. The slope of this co. is nearly due s. down which flow different branches of Leaf r. Cf. t. Ellisville.

Pop. 1,471.

Jonessonough, p.t. Washington co. Me. 12 ms. w. Machias. Pop. 810.

JONESBORO', p.v. Brunswick co. Va. by p.r. 83 ms. sthwrd. Richmond.

Jonesboro', p.v. and st. jus. Washington co. Ten, situated on a branch of Nolachucky r. 26 and dale. Contains quarries of free stone suit. ms. s. w. by w. Elizabethtown, and about an equal distance x. E. by E. Greenville, and by p.r. limestone, and stone suitable for furnace hearths. 260 ms. E. Nashville. Lat. 363 17', and long.

> JONESBORO', p-v. and st. jus. Union co. Il. by p-r. 154 ms. a little w. of s. Vandalia, and about 40 ms. nrthrd. of the mouth of the O. Lat. 270

Jonesboro', p.v. Saline co. Mo. about 200 ms.

fought the battle of Johnstown, Oct. 25, 1781, 42 ms. N. E. the former, and 10 s. w. the latter

Jonestown, p.v. situated on the point at the

JONESVILLE, p.v. and st. jus. Lee co. Va. situated on a cr. of, and s. from Powell's r., 65 ms. Ebensburg, 60 ms. a little s. of E. Pittsburg, and N. E. Knoxville in Ten., 60 s. E. by E. Barbourville in Ky., and by p-r. 491 ms. w. s. w. W. C., This village stands on ground where the and 394 s. w. by w. Richmond. Lat. 350 41, water level of the two contiguous streams is long, 6° 02' w. W. C. It is the most water, co

JONESVILLE, p.v. Surry co. N. C. by p.r. 178 both the main branches in Alleghany mtn. at an ms. N. w. by w. Raleigh.

ms. N. N. w. Columbia.

Jonesville, p.v. Monroe co. O. by p.r. 154 ms. estrd. Columbus.

JONESVILLE, p.o. Lenawee co. Mich. by p.r. 103 ms. athward. Detroit.

JOPPA CROSS ROADS, and p.o. sthrn. part of Harford co. Md. on Gunpowder bay, 16 ms. N.

JORDANSVILLE, p.v. Mecklenburg co. N. C.

by p-r. 172 ms. s. w. by w. Raleigh.

Joy, t. Kennebec co. Me. 30 ms. n. Augusta. Jundsville, p-v. Surry co. N. C. by p-r. 175 ma. N. w. by w. Raleigh.

JUNCTA, (See Watervliet, and the junction of

Erie and Champlain canals.)

JUNCTION, p.v. Perry co. Pa. 17 ms. from Har-

JUNIATA, r. of Pa. and the sthwstrn. branch of Susquehannah, is formed by 2 confluents, Raystown branch from Bedford, and Frankstown branch from Huntingdon co. These two confluent streams unite in Huntingdon co. (See the two articles Frankstown and Raystown branches.) After the junction of its forming branches, Juniata assumes a sthestrn. course 12 ms., breaking through several chains of mtns. to where it receives Aughwick cr. from the s., thence inflecting to N. E. flows 28 ms. parallel to the adjoining mins.; passes Lewistown and turning to s. E. by E. 30 ms. general ders to its junction with Susquehannah. Incluis a true mm. r., having the remote sources of Pop. 1,581.

elevation of upwards of two thousand ft. above JONESVILLE, p-v. Union dist. S. C. by p-r. 112 the ocean tides, and winding its numerous streams along deep min. vales or breaking directly through the chains. In lat. this valley extends 39° 50' to 40° 50', and has now gained permanent interest amongst the streams of the U. S. affording a passage for the Pa. canal, through five considerable chains of mins.

JUNIATA, co. Pa. bndd. by Perry s., Hunting. don s. w. and w., Mifflin N. w. and N., and the Susquehannah r. separating it from Dauphin co. Length 50 ms., mean breadth 14, and area 700 sq. ms. Lat. 40° 18' to 40° 52'. The Juniata r. and the Pa. canal traverses this co. from w. to E. and in that direction is its general slope. The entire surface covered with mtn. chains and narrow intervening valleys, and containing in the latter much excellent soil. Cf. t. Mifflin.

JUNIATA, p.v. and tsp. in the nrthrn. part of

Perry co. Pa. 31 ms. N. w. Harrisburg.

JUNIATA CROSSINGS, and p.o. Bedford co. Pa. 14 ms. E. Bedford, and 91 s. w. by w. Harris.

JUNIATA FALLS, and p-o. nthestrn. part of

Perry co. Pa. 21 ms. N. w. Harrisburg.

JUNIUS, p.t. half shire of Seneca co. N. Y. N. end of Seneca and Cayuga lakes, on the Sene ca r. 185 ms. w. Albany. Surface level, soil good, and tolerably well watered. Here are limesttone, soft slate stone, and gypsum. The Seneca outlet or r. which runs along the s. bor. distance, but much more following the mean. der of this town, is a very important stream for navigation and for hydraulic works. Its course from the N. end of Seneca lake to the N. end of ding the whole valley of Juniata, it drains one from the N. end of Senecalake to the N. end of half of Bedford, all Huntingdon, Mitflin, and Cayuga lake, is about 15 ms. In this town are about one third of Perry, and comprises an the villages of Bridgeport, Seneca Falls, and area of about 2,750 sq. ms. In all its parts it Waterloo, 24 schools, kept 7 months in 12.

## Ho.

rise boldly, w. side of Hudson r in Greene co. and sweeping a large southern curve, N. Y. to an elevation little short of 4,000 ft. the co. on its northwestern border. (See Matteawan mins.)

whole course may be 35 ms.

KALAMAZOO, r. of Mich. and confluent of lake Michigan, rises on the table land of the Mich. peninsula, about 80 ms. s. w. by w. Detroit. It has interlocking sources with those of Raisin, St. Joseph's branch of Maumee, and with those of St. Joseph's and Grand rs. of lake Mich. The general comparative course of the Kalamazoo is about 100 ms. to the N. w. by w. falling into lake Mich. a little N. of w. Detroit, and about midway between the mouths of Grand and St. Joseph's ra.

KALAMAZOO, co. Mich. on Kalamazoo r. bndd. E. by Calhoun, s. by St. Joseph, w. by Van Buren, N. w. by Allegan, and N. E. by Ionia. Length N. to s. 26 ms., and E. to w. 26, area 678 aq. ms. Extending in lat. 42° 6' to 42° 27', and in long. 8° 18' to 8° 46' w. W. C

KAATSBERGS, or Katsberg, or Catskill mins. The Kalamazoo r. enters its nihestrn. border, the branches of St. Joseph's r. rise along its KAATSKILL, Katskill, or Catskill r. a large sthrn. and sthwstrn. sections and flow thence to and good mill stream, rises in the s. E. of Scho- s. w. The co. is therefore divided into two inharie co. and runs s. w. through Greene co. to clined plains; one drained by the Kalamazoo, the Hudson, near the village of Catskill. Its sloping to the N. w., and the other drained by the tributaries of St. Joseph, and sloping to the

KANAWHA, (See Kenhawa.)

KANE, p-v. Greene co. Il. by p-r. 98 ms. N. W. by w. Vandalia.

KANKAKEE r. (See Illinois r.)

KANSAS, or Konsas, large r. of the U. S. rising on the great desert plains between the vallies of Platte and Arkansas r. as far wstrd. as the 27th degree of long. w. W. C. The general course of the Kansas is from w. to E. and in that direction the two main branches flow by comparative courses upwards of 400 ms., then unite, and thence flowing about 150 ms. falls into the Mo. r. at the wstrn. border of the state of Mo. r. The valley of the Kansas is about 500 ms. from E. to w., but if any thing near correctly delineated on our maps, the mean

width does not exceed 70 ms., area 35,000 sq. | The buildings are many of them neat. ms.; similar to the higher confluents of Arkansas, Red r. of the Misp. and Platte r., the Kansas flows down the taclined and desert plains E. of the Chippewayan or Rocky mms.

KARTHAUS, p.v. on the left bank of w. branch of Susquehannah r. at the mouth of little or nthrn. Moshannon cr., in the estrn. part of Clearfield co. Pa. 20 ms. N. E. by E. Clearfield, and by p-r. 87 ms. N. w. Harrisburg.

Kasey's p.o. Bedford co. Va. by p.r. 142 ms.

w. Richmond.

KASKASKIA, r. of Il. rises at lat. 41° interlocking scurces with those of the Sangamon, branch of il. r., and with those of the Vermillion, branch of Wabash, and flowing s. w. over the cos. of Vermillion, Edgar, Shelby, Fayette, Bond, Clinton, Washington, St. Cluir, and Randolph, falls into the Misp. after a comparative course of 180 ms. The Kaskaskias valley is narrow, about 30 ms. mean width; the higher part lying between those of the Wabash and Sangamon, and the lower between those of Wabash and Ohio estrd. and II. and Misp. westward.

Kaskaskia, ancient village of H. and st. jus. Randolph co. is situated on Kaskaskias r. on the narrow neck between that stream and the Misp., by p-r. 95 ms. s. w. from Vandalia. The site is very fine, and contains a pop. of about 1000, a bank, printing office, land office, and numerous stores. Lat. 37° 58', long. w. W.

KATAHDIN, or Ktadne, mtn. Me. the highest mtn. in the state, supposed by some to be as high as the White mins. in N. H. It lies between the E. and w. branches of Penobscot r. 80 ms. N. Bangor. The Indians considered it the abode of supernatural beings. It is steep and rugged. It is almost isolated. By those who have visited it, this region is spoken of as scarcely rivalled in sublimity of scenery.

KAYADEROSSERAS mins, an extensive range of primitive mins, stretching N. N. E. across the N. w. part of Saratogu co. the E. part of Warren, and into Essex and Clinton cos. In the co. of Saratoga, the general elevation of this range from the adjoining plains may be estimated at 300 to nearly 700 ft. Further N. near L. George, some of its summits may be 1200 ft. above the surface of that lake. Their sides are very steep, masses of granite and gneiss, piled almost perpendicularly.

KEARSARGE m.m. Hillsborough co. N. H. between Sutton at d Salisbury, extending into both towns. It rises 2,461 ft. above the level of the sea, being the highest mtn. in the co.

KEATING, p.v. McKean co. Pa. by p.r. 186 ms.

N. w. Harrisburg.

KEENE, p.t. and half shire of Cheshire co. N. H. on a tongue of land between the two principal branches of the Ashnelot, 14 ms. s. Walpole, 43 from Windsor, 55 w. s. w. of Concord, 95 w. Portsmouth, 79 w. n. w. Boston, The village is very pleasantly situated; the land on which it is located is level, and at a little distance it is surrounded by high hills. The streets are level, wide, and the principal one is a mile in length, ornamented with fine trees. There is a court house, and bank here.

This is a place of considerable business. 'A newspaper is published here, and there are two glass factories in the town. It was first seuled, 1734, and incorporated, with its present name, 1753. Keene was a frequent sufferer during its early settlement, from the Indians. Pop. 2,374.

KEENE, p.t. Essex co. N. Y. 12 ms. west Elizabethtown, 138 x. Albany. Surface diver. sified with mins., hills, valleys and plains. In the south part, the La Sable or Sandy min. rises to a great height, rugged and uncommon-ly bold. In this town are the extreme sources of the Hudson r. The Saranac lake, 15 ms. in circumference, is on the west line of the town, Well supplied with water privileges. There are extensive iron and steel works. It has some iron ore. Luke Saunac is remarkable for the size and abundance of its trout, many having been caught weighing 40 lbs. A barrel has been filled with them in one hour, taken by the hook and line. Pop. 787.

KEENE, p.v. Coshocton co. Ohio, by p.r. 89

ms, N. E. by g. Columbus.

KEENER'S MILLS, p.o. Adams co. Pa. 81 ms.

N. W. C.

KEESVILLE, p.v. situated on both sides of the Great Au Sable, s. part of Peru, Clinton co. N. Y. 33 ms. w. Port Kent, 16 ms. from Platts. burgh, and about 4 from the w. shore of lake Champlain. It abounds in iron ore of various qualities, with forests, mtns. and fine streams of water.

Kelley's cr., village and p-o. in the x. E. angle of Shelby co. Ala. by p-r. 87 ms. N. E. by

E. Tuscaloosa.

KELLEY's-VILLE, p.v. Ohio co. Ky. by p.r. 153 ms. s. w. by w. Frankfort.

Kellogsville, p.v. Ashtabula co. Ohio, by p.r. 207 ms. N. E. Columbus. Kelly's Ferry, and p.o. Rhea co. Ten. by

p-r. 137 ms. estrd. Nashville.

Kellyvale, p.t. Orleans co. Vt. 36 ms. x. Montpelier, 42 n. E. Burlington. Land productive, timbered mostly with hard wood. At the grist mill near the centre of the town the r. passes through a hole in the solid rock. Contains serpentine, chlorite and chlorite slate, bitter spar, tale and magnetic iron, pudding stone, &c. Pop. 314.

KELLYSVILLE, p.v. Marion co. Ten. by p.r. 120 ms. s. E. Nashville.

KELSO, p.v. Dearborn co. Ind. by p.r. 85 ms. s. g. Indianopolis.

KEMPSVILLE, p.v. Princess Ann co. Va. on the E. branch of Elizabeth r. 10 ms. s. E. by E. Norfolk, n. lat. 36° 48', long. 0° 56' E. W. C.

KEVANSVILLE, p.v. Duplin co. N. C. by p.r. 83

ms. s. z. Raleigh.

KENDALL'S STORE, Montgomery co. N. C. by

p-r. 130 ms. southwestward Raleigh.

KENHAWA, GREAT, (as formerly written, but recently generally written Kanawba), a river of N. C. and Va. has its most remote source in Ashe co. of the former, between the Blue Ridge and main Appalachian chain, there known by the name of Iron mto. The two higher branches, after draining the northern part of Ashe, unite near the boundary between North Carolina and Virginia, and continuing their ori-

ginal course to the northeast by north, enters is N. E., and Nicholas E. Length 60, mean width Grayson co. of the latter state, breaks through the Iron mtn. between Grayson and Wythe; winds over the latter and Montgomery; thence inflecting to the N. N. w. traverses Walker's and Peter's mins. Below the latter chain, the course of N. N. w. is continued to the mouth of Gauley r. having received also from the north. east Green Briar. Above Gauley r. the main volume of Kenhawa is called New r.; but receiving the Gauley and turning to N. w. this now large stream, known as the Great Kenhawa, is still farther augmented from the N. by Elk r. and from the s. by Coal r., falls into Ohio river at Point Pleasant, after a comparative course of 250 ms., 10.1 above Walker's min., 100 from the pass thro' Walker's min. to the mouth of Gauley r. and 80 from the mouth of Gauley to the Ohio. The higher branches of New r. have interlocking sources with those of Catawba and Yadkin on the s. E., and with those of Watauga and Holston to the northwest. Below the Iron mtn. the interlocking sources are with those of Clinch and Sandy to the w., those of Roanoke to the E. and those of James r. N. E. as far down as the gorge of Peter's min. wstrd. of the latter pass. Green Briar, coming in from the N. has its sources in the same region with those of the Potomac on the northeast, and with those of the Monongahela to the northward. The valley of Kenhawa proper, below Gauley r. lies generally between the valley of Guyandot on the s. w. and that of Little Kenhawa N. E., tho' the sources of Elk r. also reach the vicinity of those of Monongahela. The entire valley of Great Kenhawa, including that of New r. extends lat. 36° 15' in Ashe co. N. C. to 38° 52' at the junction of Kenhawa and Ohio, and in long. 2° 43' at the higher source of Green Briar, to 5° 08° w. W. C. The length of this valley from the Blue Ridge between Patrick and Montgomery cos. Va. in a N. w. direc. main in deep holes in the Kennebcc most of the tion is 180 ms., the utmost breadth from the sources of New r. to those of Green Briar is taken in winter from Pierpoles holes in Sandy 480, but the mean width is about 60, and the area may be stated at 10,800 sq. ms. The most remarkable feature in the valley of the Great Kenhawa, as a physical section, is relative height. At the mouth of Sinking cr., between Walker's and Peter's mins. 120 ms. by compar. ative courses below the sources, the water level is 1,585 ft. above the Atlantic tides, at the mouth of Green Briar 1,333, and at the mouth into Ohio 525 feet. Comparing the fall from Sinking creek to the mouth of Green Briar 252 feet in 30 ms. direct, that above Sinking cr. must be 900 feet at least, consequently, the higher branches of New r. in Ashe co. must rise at a comparative height of upwards of 2,500 feet.

KENHAWA, LITTLE, r. Va. rising in Lewis co. and flowing x. w. by w. enters Wood and falls into the Ohio at Parkersburg, after a compara-tive course of 90 ms. The valley of this r. is nearly commensurate with Wood and Lewis cos, and has that of Great Kenhawa s., Middle Island cr. to the N. and that of Monongahela

KENHAWA, co. Va. bndd. by Logan s.. Cabell

37, and area 2,220 sq. ms. Extending in lat. 37° 53' to 38° 53', and in long. 3° 55' to 5° w. W. C. Great Kenhawa river receives Gauley r. on the eastern boundary, and thence travers. ing this co. in a northwestern direction, re. ceives within it Elk and Pocatalico r. from the N. E. and Coal r. from the s. K. The general slope is to the N. w. with the Great Kenhawa. The surface very broken, and in part mountain-Some excellent soil is contrasted with much more of an opposite character. Cf. t. Charleston. Pop. 1820, 7,000, 1830, 9,326.

KENHAWA, c. h. (See Charleston, same co.) Kennawa Saline, p.o. Kenhawa co. Va. by p.r. 320 ms. n. w. by w. W. C. and 300 a little

N. of w. Richmond.

Kennesec, r., Me. next to Penobscot the largest in the state. It has two principal branches, the E. rising in Moosehead lake, at the base of the height of land, the w. called Dead r. rising in the highlands which separate Mc. from Canada, and uniting with the E. branch about 20 ms. below Moosehead lake. Whole course about 300 ms., navigable for ships 12 ms. to Bath; for sloops 45 ms. to Augusta, at the head of the tide; and for boats 60 ms. to Waterville, where the navigation is interrupted by Teconic falls. This r. during its whole course descends about 1,000 feet. The lands are fertile and well adapted to pasturage. On the w. side of the upper part of its course are high mtns. It flows in a great valley, with Penobscot and St. Join's rs. 120 ms. long, and about 20 wide. The valley of the Kennebec proper is varied with moderate hills s., mtns. N. Below Somerset co. the hills rise from the banks; above, there are flats; near Dead r. the valley is broken; at Moosehead lake it expands. Here is nearly the level of the sources of the Penobscot and John's rs. Salmon reyear. In the town of Strong, they have been They abound until the spring freshet.

KENNESEC, co. Me. lies on both sides of Kennebec r., and is bounded N. by Somerset, E. by Waldo, s. and s. E. by Lincoln, and w. by the Androscoggin r. and Oxford co. It lies with lat. 44° and 45°, and long. 7° 17' z. W. C. passes thro' the centre of the co. Cf. t. Augusta, which is also the seat of government of the state. Pop. 1820, 49,150, 1830, 52,484.

KENNEBUNE, p.t. and port of entry, York co. Me. mouth of Kennebunk r. which affords a good harbor, 10 ms. s. Saco, 25 s. w. Portland. A place of considerable commerce. 2,233.

Kennedy's p.o. Brunswick, co. Va. by p.r. 75 ms. s. s. w. Richmond.

Kennedy's p.o. Garrard co. Ky. by p.r. 57 ms. s. E. Frankfort.

KENNET'S SQUARE, and p-v. Chester co. Pa. 35 ms. s. w. by w. Philadelphia, and 18 x. w. Wilmington in Delaware.

KENSINGTON, town, Rockingham co. N. H. 13 ms. s. w. Portsmouth, 40 from Concord, 45 from Boston. Surface pretty even. Pop. 717.

KENSINGTON, p.v. Philadelphia co. Penn. lies s. w., Mason w., Jackson N. w., Wood N., Lew- on the Delaware N. E. of the Northern Liber-

KEN KEN

ties, and is incorporated; it has numerous ship | Apple r. from the s. The body of the co. is yards and manufactories. In this town is the spot where Wm. Penn made his treaty with the Indians, and the Elm tree under which the conference was held was not long since standing.

KENT, co. R. I. is an agricultural and manu. facturing co. centrally situated, on the w. shore of the Narraganset. Badd. N. by Providence co., E. by the Narraganset I., s. by Washington co., w. by Connecticut. Average length nearly 20 ms., breadth more than 9, comprising an area of 186 sq. ms. Surface generally uneven; soil in general strong and productive. Forests, deciduous trees. A large portion of N. W. section of the county is watered by the Pawtaxet river and its branches. This r. is a beautiful mill stream, unrivalled for its advantageous sites for manufacturing establishments, and other hydraulic works. The cotton manu. factures of this co. claim the first rank. Cf. t. Warwick. Pop. 1820, 10,228, 1830, 12,789.

Kenr, p.t. Litchfield co. Conn. on the Ousa-tonic, 45 ms. w. Hartford. Mountainous. Contains iron ore and iron munufactories. Soil va. rions. Timber, oak, chesnut, walnut, ash, &c. Watered by the Ousatonic and its numerous branches, which afford many valuable sites for water works; 10 school dists.

2,001.

KENT, p.t. Putnam co. N. Y. 20 ms. s. E. Ponghkeepsie. Much broken by high hills and mtns. Timber, oak, chesnut, &c. Well watered and healthy. Pop. 1,931.

KENT, co. Del. badd. by Duck cr. separating it from New Castle co. N., by the Del. bay E., by Sussex co. of Del. s., and by Caroline, Queen Ann, and Kent cos. of Md. w. Length 32, mean breadth 20, and area 640 sq. ms. Extending in lat. 38° 50' to 39° 20', and in long. 1° 18' to 1° 50' E. W.C. With a very slight exception along the wstrn, border, on which rise the sources of Choptank and Nantikoke rs., the slope of Kent co. of Del. is estrd. towards. Del. bay, and drained by Mispillion, Mother Kill, Jones, and the two Duck creeks. The surface is level or moderately waving. Soil of Midling quality. Cf. t. Dover. Pop. 1820, 20,793, in 1830, 19,913.

KENT, co. Md. budd. s. w. and w. by Chesapeake bay, N. by Sassafras r. separating it from Cecil, E. by New Castle, and Kent cos. Del., and s. E. and s. by Chester r. separating it from Qecen Ann. Length 39, mean width 8, and area 240 sq. ms. Extending in lat. 390 01' to 39° 23', and in long. 0° 45' to 1° 18' E. W. C. This co. is composed of a peninsula curving from the wstrn. boundary of Del. between Sassafras and Chester rs. with the convexity nrthwstrd. towards Chesapeake bay. General slope varied quality. Cf. t. Chester. Pop. 1820,

12,453, in 1830, 10,501.

KENT, new co. of Mich., bounded E. by Ionia, B. E. by Barry, s. w. Allegan, w. Ottawa, and N. Oceana. It is a square of 24 ms. each side, erea 576 sq. ms. Lat. 43°, and leng. 3° 36′ w. The main volume of Grand τ. enters on the estrn. border, and winds wetrd. over the co., but by a very circuitous channel, receiving within it Rouge and Flat rs. from the N. E., and over a general map of this part of the U. S. we

about 150 ms. N. w. by w. of Detroit. Pop. un. certain.

Kentontown, p.v. Harrison co. Ky. 47 ms.

N. R. Frankfort.

KENTUCKY, Indian name Cutawa, r. Ky. from which the name of the state has been derived, rises in numerous branches from the nrthwstm. slope of Cumberland mtn. interlocking sources with those of Sandy, Powell's and Camberland rs. Assuming a orthwestra, course, the various confluents from Pike and Perry cos. unite in Estill, where inflecting to wstrd., and separating Madison from Clarke, wind to s. w. between Madison and Lafayette, and between Jesamine and Garrard; receives Dick's r. from the s. E. and finally bends to its ultimate N. N. w. course, which is continued to its junction with O. r. at Port William. The general course is very nearly s. E. to N. w. The valley drained by this r. lies in lat. between 37° and 38° 40', and in long. between 5° 40' and 8° 10' w. W. C. Length 175 ms., mean width about 40, and area 7,000 sq. ms. or a small fraction above the one sixth part of the whole state of Ky., and comprising all or part of Gallatin, Henry, Owen, Scott, Franklin, Anderson, Woodford, Jessamine, Mercer, Lincoln, Garrard, Madison, Lafayette, Clarke, Montgomery, Estill, Clay, Perry and Pike cos. The channel of Ky. is a deep chasm, yet steamboats of 300 tons burthen ascend this r. to Frankfort, at times of high water, and at similar seasons, it is navigable for down stream boats from Estill co.; simi. lar to other streams of the same physical section, it is without direct falls, though the cur-

rent is rapid, and bed rocky.

Kentucky, state of the U.S., budd. s. by the state of Ten., s. w. by the Misp. r. separating it from Misp., w. by Ohio r. separating it from Il., N. w. by Ohio r. separating it from Ind., N. by Ohio r. again separating it from the state of Oaio, and E. Sandy r. and Cumberland mms. separating it from Va. The longest line that can be drawn in Ky, is 431 statute ms, declining from the meridians 80° 33' and extending from the s. w. angle on Misp. to the passage of Sandy r. through Cumberland mtn., or the extreme estrn. angle of the state. The broadest part is along the meridian 7° 45' w. W. C., extending from the N. w. angle of the state, between Cincinnati and the mouth of Great Miami, through 118 minutes of lat. or 171 statute ms. nearly; in lat. Ky. extends 35° 30' to 39° 06', and in long. 5° 03' to 12° 33' w. W. C. The area of Ky. has been generally underrated. On Tanner's U. S., the extent in sq. ms. is given at 40,500, and carefully measured by the rhombs on the same map., the superficies come out wstrd. Surface moderately hilly, and soil of 40,590, so that we may safely assume 40,500 sq. ms. equal to 25,920,000 statute acres as the area of Ky. As a physical section Ky. lies entirely in the valley of Ohio, and is a part of an immense inclined plain falling from Cumberland mins. towards and terminating in the Ohio r. In its extent from Sandy r. to the Ten. inclusive, the direction of descent is to the x. w. The physical section indeed of which Ky. is a part, extends to and includes Ten. r. If we glance

perceive the rs. at their sources inclining to w. residence. them curving to the nthrd. and finally joining their common recipient, the Ohio, in a N. N. W. direction. This uniformity of course is percep. tible in Ten., Cumberland, Green r. Salt r., Ky. r. and Licking, and even the Ohio itself, from the mouth of Sandy to that of Great Miami, conforms to this remarkable inflection. The rs. flow in channels, more or less deeply scooped from the rocky base of the plain, but with a reg. ularity of course demonstrative of a common The relative elevation of the lower and higher margins of Ky. has never been, it is probable, very accurately determined, but compared with the determined elevations on Great Kenhawa, the arable soil of the higher part of Ky., Pike, Perry, and Harland cos. must be at least 1,200 ft. above the ocean tides. The extreme s. wstrn. co. Hickman on Misp, r. is not generally elevated above 350 ft. above the Gulf of Mexico; therefore, without regarding mm. ridges, the cultivatable surface of Ky. has a descent of between 800, and 900 ft. Continuing the difference of level, with that of lat. it is ob. vious, that the extremes of the state must have a very sensible difference of climate and mean temperature. These extremes of season are still farther widened by the peculiar features of the country. The rivers in their descent, have abraded the plain, and flow in enormously deep vales, a feature which the Ohio partakes with its confluents. These chasms receiving the rays of the sun in various inclinations following local exposure, produce also local climate. The state is divisible into 3 sections, which, how-ever, so imperceptibly pass into each other as to preclude any very definite lines of separation. Descending from the foot of Cumberland min. N. wstrd, down the streams, to a distance of about 100 ms. the country is hilly or rather mountainous. This broken section includes at least one third part of the state and stretches from the state of Ten. to the Ohio r. Drawing a line from the Ohio r. opposite the mouth of Sciota to the heads of Big Barren, branch of Green r., it will extend almost exactly parallel to the general course of Ohio r. between the ing counties. mouths of Great Miami and Salt r.; and again if the latter course is continued, it will leave Ky. very nearly where the sthrn. boundary is crossed by Cumberland r. These two lines, with the course of Ohio r. from the mouth of Sciota to that of Great Miami, and the boundary between Ky, and Ten. will enclose a rhomb of 90 ms. in width, and 200 mean length, or comprising an area of 18,000 sq. ms. This rhomb is nearly commensurate with the central hilly section of Ky. It is very remarkable nevertheless, that the general surface of this great section is much more broken into hills at its opposite sides to. wards the Ohio r. or Cumberland mtn. than in the middle line between the extremes. The whole of this great middle region, may be comparatively regarded as a table land, with a substratum of limestone. The soil in general in a · high degree productive, but similar to all other places where carbonate of lime prevails, an un. equal distribution of fountain water is amongst the asperities opposed to comfortable human

The a. wstrn. section of Ky., the or s. w., and following their courses, we find least extensive, presents a physiognomy very distinct from either of the preceding. The strong bold scenery, so prominent in the two higher regions, is now succeeded by a monotony of feature which advancing wstrd. sinks into a country, which, though not absolutely level, presents relative elevation faintly. Reversing our survey; if we leave the banks of the Misp. we set out from a plain over which the eye in vain seeks relief from hill and dale. Proceed ing obliquely over the vallies of Tennessee. Cumberland, and Green rs., the face of nature very gradually breaks into indentations which terminate in all the rich variety of hill and river scenery. The hills indeed are not abrupt, but rounded into swells, or terminating in plains or furrowed by the excessively deep chasms along which the rivers wind their devious way. On the right towards Ten. spreads the tract so very improperly called "The Barrens." Here the hills are isolated knobs, wooded with oak, chesnut and elm. The hills are rounded, and present a striking contrast to the common ridge character of a hilly country. The soil is far from barren, though much of the timber has a stunted appearance. Advancing N. estrd. the same substratum of limestone continues, but in its natural state the central section of Ky. was remarkable for the excessive growth of forest timber, and undergrowth of reed cane. The surface comparatively level, except the channels of the streams, which were, as has been observed, deep and with abrupt banks. Turning the river estrd. however, towards the sources of Licking, Ky., and Cumberland rs., the ground rises into hills, sharp, steep and rocky. The soil, particularly in the vales, deteriorates. Fountain water becomes more equally distributed. Taken as a whole, Ky. may be regarded as not only a political, but physical section, presenting distinct structure and features. The physiognomy of this tract, in connection with other parts of the valley, will be more particularly noticed under the head of Ohio r.

Politically Ky. is subdivided into the follow-

		Pop.	Pop.
	sq. ms.	1820.	1830
Adair	800	8,765	8,217
Allen	500	5,372	6,485
Anderson			4,520
Barren	900	10,328	15,079
Bath	340	7,960	8,799
Boone	300	6,542	9,075
Bourbon	176	17,664	18,436
Bracken	264	5,280	6,518
Rreckenridge		7,485	7,345
Bullitt	300	5,831	5,652
Builer	825	3,083	3,058
Caldwell	800	9,022	8,324
Callaway			5,164
Campbell	350	7,022	9,883
Casey	360	4,349	4,342
Christian	1,050	10,459	12,684
Clarke	200	11,449	13,565
Clay	1,400	4,393	3,184
Cumberland	1,034	8,058	8,624
Daviess	600	3,876	5,209
Edmondson		,	2,642
Estill	700	3,507	4,6184
Faveite	264	23,254	25,098
Fleming	560	12,186	13,499
Floyd	2,000	8,207	4,347
Franklin	270	11,024	9,254

230	K	E	1	V	

	KEN			23
4-4977-144-144-144-144-144-144-144-144-144-1	ndheath with www.morphocopsoiles	ngceological-via-torio	Pan	Pop.
	sq. ms.		Pop. 1820.	1830.
Gallatin	350		7,075	6,674
Garrard	220		10.831	11,871
Grant	260		1,805	11,871 2,986
Grant Graves				2,504
Grayson			4,055	3,880
Greene	400		11,943	13,138
Greenup	537		4,311	5,852 12,849
Hardin Harlan	1,100 560		1,961	2,929
Harrison	330		12,278	13,234
Hart	320		4,184	5,191
Henderson	600		4,184 5,714	6,656
Henry	400		10,816	11,387
Hickman	675		m 49/3/3	5,198
Hopkins .	750		5,399	6,763 23,979
defferson	520 170		20,768	9,960
Jessamine	840		9,297 3,661	4 315
Knox	OWG		0,002	4,315 3,900
Lewis	530		3,973	5,229 11,002
Lincoln	450		9,979	11,002
Livingston	720		5,894	2,511
Logan	630		14,423	13,012
Madison	570		15,954	18,751
McCracken	000		19 800	1,297
Mason	250		13,588	16,203 4,131
Meade Mercer	359		15,587	17,694
Monroe	700		4,956	5,340
Montgomery	420		9,587	10,249 i
Morgan				2,857 5,340
Muhlenburg	-580		4,979	5,340
Nelson	510		16,273	14,932
Nicholas	360		7,973	8,834
Ohio	640		3,979	4,715 9,588
Oldham	240		2,031	5,786
Owen Pendleton	340		3,086	3,863
Perrry	1,000		0,400	3,330
Pike	750			2 677
Pulaski	800		7,597	9,500 2,865
Rockcasile	380		2,249	2,865
Russell	w fit ()		14010	3,879
Scott	170 520		14,219 21,047	14,677 19,030
Shelby	400		4,852	5,815
Simpson	400		3,100	6,812
Spencer Todd	450		5,099	6,819 8,680
Trigg	450		3.874	5.916
Union	540		3,470 11,776 15,987	4,764 10,949
Warren	700		11,776	
Washington	550		15,987	19,017
Wayne	970		7,951 2,340	8,685 3,806
Whitley	160		12,207	12,273
Woodford	100	***		
Total,	-ide mare		564,317	687,917
Of which were wl		Males.		Females.
Window K woman of non		54,116		50,835
Under 5 years of age, From 5 to 10,		41,073	,	39,439
" 10 to 15		34,222		32,197
" 10 to 15 " 15 to 20		29,017		29,623
** 20 to 30		45,913		41,936
14 30 to 40		26,289		23,463
40 to 50		15,966 10,843		15,476 9,499
" 50 to 60 " 60 to 70		6 253		5 315
" 70 to 80		2,585		2.195
64 80 to 90		699		5,315 2,195 575

KEN

Of these were deaf and dumb under 14 years of age, 100; of 14 and under 25,113; and of 25 and upwards, 90; total deaf and dumb, 303. Blind 169.

" 100 and dywards,

Of colored persons there were,
Free colored.
Males. Females.
Males. Fem
years of age, 764 638 31,500 30,99

718	les. Female	s. Males.	Fem.
Under 10 years of age, 70	638	31,500	30,995
From 10 to 24, 58	4 505	27,449	27,348
6 24 to 36 41	0 351	13,520	13,854
" 36 to 55 4	34 398	7,409	8,107
11 55 to 100 40	369	2,280	2,579
41 100 and upwarde,	8 9	61	50
www.	Appeal to managementally	**********	
9.65	52 2.265	82,300	89.004

At former periods, the population of Kentucky was as follows; in 1790, 73,677; 1800, 220,959; 1810, 406,511; and in 1820, 564,317.

Note.—The area annexed to the respective counties in this table, will not, in all cases, be found to correspond with the text under the coheads. The frequent subdivisions of cos. in a few years derange any admeasurement of area; the numbers were left, however, as they give a

general view.

History. In 1755, Lewis Evans of Phil. pub. lished a map of the middle British colonies in N. America. An edition of this map, with a statistical account of the regions it represented, was published by J. Almon, London, March 25, 1776. Both the map, and attending volume, is now lying before the writer of this article. The map reaches as far s. as N. lat. 360 30', and as far wstrd. as the meridian of 10° 30' w. W. C., and from the delineations it would appear that at the period, 1752 to 1776, settlements had reached the sources of Great Kenhawa, Roanoke, Clinch, and Holston, as this region is tolerably well represented, and it is noted on the map, that this was the boundary of white settlement. Receding to the watrd, are laid down, relatively correct, Big Sandy, Licking, Cataba, or Ky. rs. and Bear-Grass cr., but the s. w. angle of the map is blank, demonstrating, that in 1776, Ky. might be regarded, as in great part, unknown. In 1767, this country was visited by John Finley, from N. C., and was followed in 1769, by Daniel Boone, and some others. Boone remained there until 1771. In '75, the same brave spirit conducted a small band and effected the first actual civilized settlement. Ky. was truly planted with sweat, and watered with blood and tears. So distressed were the settlers in 1780, as to excite a plan of abandon. ment, but other adventurers arriving, and aided as they were by the great military talents of Rogers Clark, they laid aside their purpose. In 1777, the legislature of Va. had made it a co. and in 1782, a supreme court was established. With the American war the worst difficulties of the inhabitants terminated. Settlements were rapidly formed, and as early as 1785, projects of separation from Va. were formed, but from various causes not effected until December 1790, when Ky. became independent of Va., and June 1st, 1792, was admitted into the Union. The existing constitution of Kentucky was ratified at Frankfort, August 17. 1799; since which epoch, the history of the state has been merged in that of the United States.

Government. The legislature is composed of a general assembly, and governor, and the assembly is divided into a senate and house of representatives. To be eligible for governor, the person must be a citizen of the U. States; 35 years of age, and six years next preceding his election, an inhabitant of the state. "The governor," says the constitution, "shall be elected for the term of four years, by the citizens entitled to suffrage, at the time and place

where they shall respectively vote for repre- | Kentucky has more than preserved her priority sentatives." "The governor shall be ineligible for the succeeding 7 years after the expiration of the time for which he shall have been elected." The powers of the governor of Ky. are ample; he is commander of the army and navy of the state, and of the militia, except when called into the actual service of the U. States. He has the power of nomination, and by and with consent of the senate the appointment of most officers of the state; he has power in the recess of the legislature to fill all vacancies, by granting commissions which shall expire at the end of the next session. He has power to remit fines and forfeitures, grant reprieves and pardons, except in cases of impeachment. In cases of treason, he shall have power to grant reprieves until the end of the next session of the general assembly, in which the power of pardoning shall be vested. The lieutenant governor, bears nearly the same relation to the legislature, and governor of Ky., as does the vice president of the U. S. to the senate and president. Senators are chosen for four years, and divided into four classes, whose seats are filled annually, so that one fourth shall be chosen every year. "No person shall be senator, who, at the time of his election, is not a citizen of the U.S. and who hath not attained to the age of 35 years, and resided in this state six years next preceding his election, and the last year thereof in the district from which he may be chosen." Members of the house of representatives are elected for one year; and, " no person shall be a representative, who, at the time of his election, is not a citizen of the U. S. and hath not attained to the age of 24 years, and resided in this state two years next preceding his election, and the last year thereof in the co. or town for which he may be chosen." The judiciary power, both as to matter of law and equity, is vested in one supreme court, styled the court of appeals, and in inferior courts created and established by the general assembly. Judges both of the supreme and inferior, are appointed by the governor and senate, and hold their offices during good behaviour: but for any reasonable cause, which shall not be sufficient ground of impeachment, the governor shall remove any of them on the address of two thirds of each house of the general assembly. The right of suffrage is vested in free white males, who have attained the age of 21 years, and resided in the state two years, or in the co. or town, in which they offer to vote, one year next preceding the elec-

Staple productions.—Kentucky is essentially a grain country, though hemp and flax of excellent quality are produced, and in the extreme southwestern part some cotton is cultivated. An immense quantity of flour, spirits, salted provisions, and live stock are exported, down Kewena lake. The latter is a shallow sheet of the Ohio, and inland to the estrd. Manufactures of cloth, cordage, &c. have been carried to considerable extent, but the state commercially remains dependent in a great measure on foreign supply, for most articles of domestic use. Education .- In promoting the requisite route round Kewena Point. The extreme cape institutions to advance learning and science, of Kewena is at v. lat. 47° 32', and very nearly,

over the other central states which she gained by anterior settlement. Transylvania university was founded, and most correctly named, at an early stage of settlement; organized in 1798 and by a report of the professors dated Feb. 11th, 1822, then contained "all the means requisite for a complete course of medical education, conducted in the usual academical form." (See Lexington.) Several colleges. also, will be found under the heads of the towns in which they are located. A considerable number of academies, and schools of a high character are scattered over the state. The literary fund of Kentucky amounts to nearly \$150,000.

In 1831, the real and personal estate in Kentucky amounted to \$111,756,438. During the same year, the receipts into the treasury amounted to \$214,000, and the expenditures to \$182,450. Amount of the state debt, Oct. 1832, \$147,534. The internal improvements in this state are considerable in extent. The Maysville and Lexington turnpike, about 65 ms. in length, and which is to be completed the present year, (1833,) and the Louisville and Bardstown road, now in progress, are both to be McAdamized. These will rank among the first class of roads in this country. improvements, rail roads, canals, &c. the reader is referred to art. Rail Roads and Canals.

Kenzua. (See Kinzua.)' KEOWEA, p-v. in the eastern part of Pickens' dist. S. C., by p.r. 128 ms. N. w. Columbia.

KERNESVILLE, p.v. on a small cr. of Lehigh r. Northampton co. Pa. 12 ms. N. N. W. Bethle-

KERSEY'S p.o. Clearfield co. Pa. by p-r. 184"

ms. N. w. Harrisburg.

KERSHAW, dist. S. C. bndd. by Richmond s. w., Fairfield w., Lancaster N., Chesterfield N. E., Darlington E., and Sumpter s. E. and s. Length 33, mean width 24, and area 792 square miles. Extending in lat. 34° 05' to 34° 35', and in long. 3° 16' to 3° 50' w. W. C. The Catawba, or as there called, the Wateree r., traverses the western part of Kershaw, and the eastern is budd. by Lynch's cr.; both streams s. of s. s. z., of course the slope of the dist. is in that direction. Cf. t. Camden. Pop. 1820, 12,442, 1830, 13,515. Kewenaw, bay, lake, and Point.

midway of the sthrn. shore of lake Superior, that coast is protruded in an angular cape far into the body of the lake, forming a low cape or peninsula, which together with a bay to its sthestrd, and a lake by which it is nearly insulated, is known by the name Kewenaw. The bay extends from the body of the lake and to the s. E. of the point, in a s. s. w. direction 30 ms. with a width from one to ten or twelve ms. From the bay a small inlet leads northward into about 30 ms. from s. to N., mean breadth about 5 ms. From the lake a portage of one or two ms. leads into the wstrn. part of lake Superior. This inner passage enables those navigating small craft to avoid the long and dangerous equidistant from the estrn. and wstrn. extremities of the lake, 200 ms. from each.

KEYSVILLE, p.v. on the head of Meherin r. Charlotte co. Va. by p.r. 96 ms. s. w. by w.

KEY WEST, small island of Florida, in the Gulf of Mexico, one of the Florida Keys.

KIAMECHE r. (final e pronounced) r. of the water, territory of the U. S. and one of the nthro. branches of Red river, rises in the Masserne mins, interlucking sources with those of the South Fork of Canadian r., those of Poteau branch of Arkansas r. and with those of Little r. of the North branch of Red r. The extreme sources of Kiameché are in Miller co. Ark. from whence flowing wstrd. 60 ms. inflects to s. E. 60 ms. and finally enters Red r. at N. lat. 33° 55', long. W. C. 18° 08' w. and 10 ms. s. Cantonment Towson. The mouth of the Kiameché is about 220 ms. s. w. by w. Little Rock, and in a direct line about 80 ms. w. w. the northwestern angle of La.

Kinzies Grove, and p.o. Lenawee co. Mich.

70 ms. s. w. Detroit.

KILKENNY, t. Coos co. N. H. 8 ms. N. E. Lancaster. A poor tract of country, unfit to be inhabited. Pop. 27.

KRLINGLY, p.t. Windham co. Conn. on the Quinnebaug, 25 ms. w. Providence, 45 E. Hartford. Surface uneven, but no portion mountainous. Contains several quarries of freestone, and extensive forests, the trees being of the deciduous species. Supplied with numerous water privileges. Shad and salmon are taken in the Quinnebaug. This is a manufacturing town; 21 schooldists. Pop. 3,257.

KILLINGTON PEAK, Vt. a summit of the Green

water, 10 ms. E. Rutland.

KILLINGWORTH, p-t. Middlesex co. Conn. on Long Isl. sound, 26 ms. E. New Haven, 38 s. E. Hartford, 26 w. New London. Surface and soil various. Its most considerable streams are the Hammonassett and the Menunketesuck. There is a harbor in the s. part of the town; 15 school dists, and an academy. Pop. 2,484. KILLS (THE.) (See Newark Bay.)

Kilmamock, p.v. on a small creek of Chesa. peake bay, Lancaster co. Va. by p-r. 115 ms. N.

E. by E. Richmond.

KIMBERTON, p.v. on French cr., in the N. E. part of Chester co. Pa. about 27 ms. N. w. Philadelphia.

KIMBLES, p.v. Lawrence co. Ohio, 139 ms. s. s. E. Columbus.

KINCANNON, iron works, and p-o. Surry co. N. C. by p-r. 139 ms. N. w. by w. Raleigh.

KINDERHOOK, cr., one of the best mill streams in the U.S. is formed by numerous branches, that spread over N. E. of Columbia co. N. Y. and the s. corner of Rensselaer co. which united, run to the s. w. through the town of Kinderhook, where the stream takes its name, which it continues to its junction with Claverack cr. near the Hudson r., when the united atreams lose their name for Factory, or Major

several landings, with stores, sloops, &c. in general good. Surface pretty level. Timber scarce. Contains iron ore, limestone, slate and various kinds of clays. Some red oxides of iron are found. There are a great number of mills of various kinds, watered by Kinderhook cr.; 10 school houses and 2 academies. Kin. derhook village stands on an extensive and beautiful plain near the centre of the town west of the cr., where is Kinderhook landing. Columbiaville, another village of the town, is on the line between this and Hudson. Pop.

KING AND QUEEN, CO. Va. bndd. by Caroline N. W., Essex N. E., Piankatank r. separating it from Middlesex E., Gloucester s. E., James r. s., and Matapony r. separating it from King Williams. w. and w. Length 40, mean width 11, and area 440 sq. ms. Extending in lat. 370 27' to 37° 56' and in long. 0° 18' E. to 0° 13' w. W. C. The surface sloping southward towards Matapony r. or southeastward towards Pianka. tank. Cf.t. Dunkirk. Population 1820, 11,798, 1830, 11,644.

KING AND QUEEN, c. h. and p.o. (See Dun.

kirks, same co.)

King, cr. and p-o. in the extreme southern angle of Barnwell dist S. C by p-r. 90 ms. s. s. w. Columbia,

KING GEORGE, co. Va. badd. w. by Stafford, N. and E. by Potomac r. separating it from Charles co. in Md., s. E. by Westmoreland, and s. by Rappahannoc r. separating it from Caro. line. Length 18, mean breadth 10, and area 180 square ms. Extending in lat. 38° 11' to 38° 23', and in long. 0° 03' E. to 0° 19' w. W. This co. occupies a hilly region between mtn. s. part of Sherburn, 3,924 ft. above tide the two bounding rs. with a varied soil. Cf. t. Hampstead. Pop. 1820, 6,116, 1830, 6,397.

Kino George, c. h. and p.o. near the centre of King George co. Va. by p-r. 81 ms. a little w. of s. W. C. and 87 ms. N. E. Richmond.

Kines, mtn., a ridge or hill, Lincoln co. N. C. and York dist., S. C. It was on this mtn. and within York dist., that, Oct. 7th, 1780, a body of British and tories under Cel. Ferguson were defeated, their commander slain, and nearly the whole body killed or captured by

three regiments of U. S. militia.

Kings, co. N. Y. comprises a very small area of the w. end of Long Island, immediately op. posite N. Y. Budd. N. by East r., E. by Jamai. ca bay, and Queens co., s. by the Atlantic, w. by N. York bay, and the communication of the Hudson r. with the Atlantic. It contains about S11 sq. ms. or 52,160 acres, the whole area not equalling that of a tsp. 10 ms. sq. Soil in general very good. Cf. t. Flatbush. Pop. 1820, 11,187, 1830, 20,535.

Kings gap, and p.o. Harris co. Geo. 126 ms. westward Milledgeville.

KINGSBRIDGE, village, N. Y. on Haerlem r. which separates the co. of Westchester from N.

Y. isl., 16 ms. N. N. Y. city.

KINGSBURY, p-t. and half shire town of Washington co. N. Y. E. Hudson r. 55 ms. N. Albany. General surface very level. Pretty good for KINDERHOOK, p-t. Columbia co. N. Y. 10 ms. farming. Contains fine groves of pine. Kings-N. Hudson, 20 s. Albany, w. of the Hudson, bury v. is situated near the centre of the town, enjoying the navigation of said r. and having about 2 ms. from which is the spot where Put.

nam was defeated by the Indians. The village of Sandy Hill is in the s. w. corner of the town, close on the margin of the Hudson, immediate. ly above Baker's falls. The whole descent of these falls, is 76 ft. within 60 rods. There is no perpendicular cataract. Ilcre are a number of mills, with a chance of many more. At this village and Salem, are alternately bolden the courts of Washington co. The Champlain canal traverses this town from N. E. to S. W. -It has 11 schools, kept 8 months in 12. Contains an academy. Pop. 2,606.
Kingsessing, p.o. Kingsessing tsp. Phila. co.

Pa. 6 ms. s. s. w. Phila. This tsp. is the extreme southern part of the co. lying between Darby cr., and the r. Schuylkill. Pop. 1820, 1,188,

1830, 1,068.

King's Ferry, (over Monongahela r.) and p-o. in the southern part of Monongalia co. Va. 15 ms. by land above Morgantown, and by p-r. 204 ms. n. w. by w. W. C.

Kingsfield, p.t. Somerset co. Me. 40 ms. N.

w. Norridgewock. Pop 1830, 554.

Kingsley's p.o. Crawford co. Penn. 313 ms.

N. W. W. C.

KINGSPORT, p.v. on the road from Knoxville in Tenn. to Abington in Va. situated on the point above the junction of the two main branches of Holston r. and in the N. W. part of Sullivan co. Tenn. 90 ms. by the road N. E. Knoxville, 42 s. w. by w. Abingdon, and by p-r. 246 ms. a little N. of E. Nashville.

Kingston, p.t. Rockingham co. N. H. 20 ms. s. w. Portsmouth, 37 ms. from Concord, 6 from Exeter. Contains an academy, some bog iron ore, and red and yellow othre. This was the residence of Josiah Bartlett, a governor of the state, and one of the signers of the Declaration

of Independence. Pop. 929.

Kingston, t. Addison co. Vt. 22 ms. s. w. Montpelier, 42 N. w. Windsor. White r. is form ed here by the union of several branches, on one of which is a fall of 100 ft., 50 of the lower part of which are perpendicular. A considerable portion of the t. is mountainous; 3 school dists. Pop. 403.

Kingston, p.t. Plymouth co. Mass. 32 ms. s. E. Boston. Watered by Jones' r. Has some manufactories of cotton and woollen. Here also are iron works. Soil fertile. Surface agreea-bly diversified. Pop. 1,321.

Kingston, formerly Esopus, p.t. and st. jus. Ulster co. N. Y., w. Hudson r., 100 ms. N. New York, 65 s. Albany. Soil good. Almost all the houses are built of limestone, which is plentiful here. Well supplied with mill privileges by Esopus cr., which waters this town. Has several landings on the Hudson, and is a place of very considerable business; 9 school dists. Kingston village lies on the s. side of Esopus cr., 10 ms. s. of its mouth in the Hudson, and 3. w. of the Hudson, at Kingston landing. It has an academy. It was burnt by the British under Vaughan, in 1777. It has an elegant court house, which cost \$40,000. Pop. 4,170. Kingston, vil., Middlesex and Somerset co.

N. J. on the Millstone r. and main p.r. 3 ms. N. E. of Princeton, 13 ms. s. w. New Brunswick. The Delaware and Raritan canal passes through

this village.

Kingston, p.v. Luzerne co. Pa. (See Wyo.

Kingston, p.v. southern part of Somerset co. Md. by p-r, 152 ms. s. E. W. C.

Kingston, p.v. Morgan co. Geo. 33 ms. N. N. w. Milledgeville.

KINGSTON, p.v. Adams co. Misp.

Kingston, p.v. and st. jus. Roane co. Ten. situated on the point above the junction of Clinch and Holston rs. 43 ms. s. w. by w. Knox. ville, and by p-r. 130 ms. a little s. of E. Nash. ville, lat. 35° 53', long. 7° 26' w. W. C.

Kingston, p.v. Hopkins co. Kentucky, by p.r. 216 ms. s. w. by w. Frankfort.

Kingston, p.v. Ross co. Ohio, by p.r. 36 ms.

s. Columbus.

KINGSTREE, p.v. and st. jus. Williamsburg district, S. C., situated on Black river, 43 ms. N. w. Georgetown, and 71 a little E. of N. Charleston, lat. 33° 37', and long. 2° 55' w.

KING WILLIAM, co. Va. bndd. by Caroline N., by Mattapony r. separating it from King and Queen N. E. and E., and by Pamunkey river separating it from New Kent s., and Hanover w. Length 38, mean width 14, and area 532 square ms. Extending in lat. 37° 30′ to 37° 57′ and in long. 0° 09′ E. to 0° 19′ w. W. C. Cf. p.o. King William c. h. Pop. 1820, 9,697. 1830, 9,812.

King William, c. h., and p-o. King William co. Va. by p.r. 40 ms. N. E. Richmond, and 136

ms. a little w. of s. W. C.

Kingwood, t. Hunterdon co. N. J. on the Del. extends N. E. to the south branch of Raritan. Pop. 2,898.

Kingwood, p.v. and st. jus. Preston co. Va. situated w. Cheat r., 23 ms. s. z. Morgantown, and by p-r. 172 ms. n. w. by w. W. C. Lat. 39° 27′, long. 2° 45′ w. W. C.

Kinniconick, cr., and p.o. eastern part of Lewis co. Ky. 100 ms. N. E. by E. Frankfort.

Kinsman's p.o. Trumbull co. Ohio, by p.r. 184 ms. N. E. Columbus.

Kinzua, or Kenjua, p.v. on the left bank of Alleghany r. in the N.E. part of Warren co. Pa. 12 ms. by land above Warren and by p.r. 226 ms. N. w. Harrisburg.

Kirby, t., Caledonia co. Vt. 30 ms. N. New. bury, 36 N. E. Montpelier. Surface uneven, and in many places, ledgy or swampy. Well watered with springs and brooks. Pop. 401.

Kirksey's Cross Roads, and p.o. Edgefield dist., S. C. 15 ms. N. N. w. the v. of Edgefield, and by p-r. 65 ms. a little s. of w. Columbia.

KIRES, MILLS, and p.o. Lancaster co. Pa. 46 ms. E. Harrisburg.

KIRTLAND, Mills, and p.o. Geauga co. O. by p-r. 151 ms. N. E. Columbus.

KISKIMINITAS, r. of Pa. the southeastern and largest confluent of Alleghany r. This stream is more commonly known under the name of Conemaugh. (See the latter article.)

KISKIMINITAS, post tsp. in the northern part of Westmoreland co., Pa. about 10 ms. N. Greensburg, and 25 ms. E. Pittsburg.

Krre's, Mills, and p.o. Rockingham co. Va.

by p-r. 141 ms. wstrd. W. C.

Kittanning, p.v. and st. jus. Armstrong co. Pa. situated on the left bank of Alleghany r., 40

Pop. 1820, 318, 1830, 520.

tant chain of the Appalachian system. In Pa. the Kittatinny is very definite and with an intercluded in this physical section. The co. of vening valley between their ranges parallel to Orange in N. York, Sussex and Warren in New the Blue Ridge. It is the same chain, however, which first becomes definite in the state of its. In Pa. it embraces the greater part of the New York, w. of the Hudson, and there known lower section of Northampton; mearly all Leas the Showangunk, and extending s. w. over the upper part of New Jersey, enters Fa. at Dauphin with the greater share of Cumberland the Delaware Water gap. Thence inflecting and Franklin. In Maryland the eastern and left to w. s. w. is traversed by the Lehigh at the Le-part of Washington. In Va. a large part of high Water gap, by the Schuylkill above Hamburg, and by the Snsquehannab, 5 ms. above Harrisburg. From the latter point the chain again inflects still more to the westward, hetween Cumberland and Perry cos. At the western extremity of those two counties, the chain abruptly bends to a nearly southern course, between Franklin and Bedford cos., enters Md. by the name of Cove mtn. being traversed by the Potomac r. between Williamsport and Hancockstown, and stretches into Virginia, as the Great N. mtn. over Virginia from the Potomac to James r. between Rockbridge and Alleghany cos. This chain the' broken remains distinct; a similar character prevails from James r. to New r. between Wythe and Grayson cos. After being traversed by New r. the chain again assumes complete distinctness, leaves Virginia, and under the local name of Iron mtns. Bald mtns. Smoky mtns. and Unika mtns. separates N. C. and Ten. to the Unika tumpike on the western border of Macon co. of the former state. Thence continuing a little w. of s. w. crosses the N. w. angle of Geo. enters Ala. and separating the sources of the creeks of Middle Ten. r. from those of Coosa, merges into the hills from which rise the numerous branches of Tuscaloosa. Thus, defectively as the Kittatinny, called expressly by the Indians Kataatin Chunk, or the Endless mins, are delineated on our maps, it is in nature a prominent and individual chain, N. lat. 34° 31' to 41° 30', and 2° 45' E. to 10° w. long. W. C. Ranging through 7º of lat. and almost 13 degrees of long. stretching along a space exceeding 900 statute ms. and varying in distance from the Blue Ridge, between 15 to 25 ms. generally about 20, though in some places the two chains approach, as at Harrisburg, to within less than 10 ms. from each other. In relative height the Kittatinny exceeds the Blue Ridge, but as regards the plain or table land on which they both stand, it rises gradually from tide water in Hudson r. to an elevation of 2,500 feet in Ashe co. of N. C. From James r. to the Hudson, the chain ranges along the Atlantic slope, and is broken by streams flowing through it on their course towards the Atlantic ocean, but passing the higher valley of James r. the Kittatinny winds over the real dividing line of the waters, and is thence traversed by New r., Watauga, Nole-chucky, French Broad, and Ten. rs.

KITTATINNY VALLEY, in the most extended sense of the term, is in length commensurate with the mtn. chain from which the name is derived, therefore extends from Hudson r. to the r. Columbus.

ins. N. E. Pittsburg, and by p.r. 214 ms. N. W. northern part of Ala, varying in width 8 to 25 by w. Harrisburg, lat. 40° 51', long. 2° 33' w. ms. with generally a substratum of limestone towards the Blue Ridge and of clay slate on the KrTTATINNY, mtns., an extensive and impor- side of the Kittatiany. Some of the most flour-Jersey are nearly all comprised within its limhigh, Berks, and Lebanon, the lower part of part of Washington. In Va. a large part of Berkley, Jefferson, Frederick, Shenandoah, Rockingham, Augusta, Rockbridge, Botetourt, Montgomery and Grayson, and in N. C. the cos. of Ashe, Buncombe, Haywood, and Macon. The lat. and relative elevation of this great zone has already been shown in the preceding article, and the peculiar features of its parts may be seen under the respective heads of the

cos. it embraces, in whole or in part.

KITTERY, p.t. York co. Me., at the mouth of the Piscataqua, opposite Portsmouth, N. H., 5

ms. s. York. Pop. 2:202.

KLINESVILLE, p-v. in the N. estrn. part of Berks co. Pa., 74 ms. N. E. by E. Harrisburg.

KLINGERSTOWN, p-v. in the esiral part of

Schuylkill co. Pa., 81 ms. N. E. Harrisburg. Knowlton, t. Warren co. N. J. on Del. r. s. E. of the Blue mtn. Pop. 2,827.

Knox, p-t. Waldo co. Me., 25 ms. n. w. Cas-

tine. Pop. 666. Knox, p.t. Albany co. N. Y., 20 ms. w. Al-

bany, on the height of land between Albany

and Schoharie. Pop. 2,189.

KNox, co. of Ten., bndd. by Blount s., Roane s. w., Anderson N. w., Campbell N., Granger N. E., Jefferson E., and Sevier S. E. Length 48, mean width 18, and area 564 sq. ms. Extending in lat. 35° 48' to 36° 15', and in long. 6° 11' to 7º 12' w. W. C. Holston r. enters the estra-border, and winding s. w. by w. receives the French Broad r. from the s. E. and leaves the wstrn. part of the county between Roane and Blount. The nthrn., w. wstrn. and s. estrn. parts are mountainous, but the central vallies of Hol. ston and French Broad afford extensive tracts of highly productive soil. Cf. t. Knoxville. Pop. 1820, 13,034, 1830, 14,498.

Knox, co. Ky., bndd. by Whiteby w., Laurel N. W., Clay N. and N. E., Harlan E., and Claiborne and Campbell cos. of Ten. s. Length 33, mean width 15, and area 495 sq. ms. Extending in lat. 36° 34' to 37° 02', and in long. 6° 20', to 7° w. W. C. This co. is traversed and drained by Cumberland r., slope to the wstrd. Cf. t. Barbourville. Pop. 1820, 3,661, including what is now Laurel co. In 1830, Knox

contained 4,315 inhabitants.

Knox, co. Ohio, bndd. s. by Licking, Dela. ware w., Marion N. w., Richland N., Holmes N. E., and Coshocton E. Length 30, mean width 21, and area 630 sq. ms. Lat 40° 14' to 40° 32' long. W. C. 5½ w., slope s. estrd., and drained by the sources of Mohiccon cr. Cf. t. Mount Vernon. Pop. 17,085.

KNOX, p-v. Knox co. Ohio, by p-r. 56 ms. N. N.

Knox, co. Ind., occupying the lower part of little s. of w. Greenville, and 178 ms. a little s. the peninsula between the Wabash and White of w. Nashville. Lat. 35° 56′, long. 6° 43′ w. rs. opposite Wabash and Lawrence cos. Illinois, and having Sullivan and Green cos. of Ind. N. tal of E. Ten. An academy has been long in Length from the junction of White and Wabash operation, and the general government has lent rs. to the N. E. angle on the latter 50 ms., mean its aid towards the formation of a college in breadth 10, and area 500 sq. ms. Lat. 38° 40'. Knoxville. Pop. 1820, about 2,000, 1830, 3,000. long. W. C. 10° 30'w. Cf. t. Vincennes. Pop.

1820, 5,437, 1830, 6,525.

KNox, co. II. bndd. by Fulton s., Warren w.,
Henry N., and Peoria E. Length 28, breadth .24, and area 572 sq. ms. Lat. 41° N., long. 13° 10' w. W. C. Slopes sthrd. and is travers. ed and drained by Spoon r. This co. is comprised in the military bounty land. Cf. t. Hen-

derson. Pop. 274.

Knox, c. h. p.v. Knox co. Il. by p-r. 188 ms. N.N. w. Vandalia. (See Henderson, same co.)
KNOXVILLE, p.v. Tioga co. Pa. by p.r. 165

ms. nthwrds. Harrisburg.

KNOXVILLE, p-v. and st. jus. Crawford co. Geo. situated on a cr. of Flint r. 65 ms. s. w. by w. Milledgeville. Lat. 32° 41', long. 1° 10' w. W. C.

KNOXVILLE, p-v. and st. jus. Knox co. Ten. situated on the right bank of Holston r., 26 ms. by land above its junction with Ten., 61 ms. a 168 ms. N. w. Harrisburg.

Knoxville, p.v. Jefferson co. O. by p.r. 160 ms. n. e. by e. Columbus.

KNOXVILLE, p.v. Frederick co. Md. by p-r. 53 ms. N. N. W. W. C.

KORTRIGHT, p.t. Del. co. N. York, 6 to 12 ms. E. and N. Delhi. Hilly or mountainous. Soil strong, capable of producing good crops. 17 schools, kept 8 months in 12. Pop. 2,870.

Kreidersville, p.v. Northampton co. Pa. 12 ms. N. N. W. Bethlehem, and 14 ms. E. Easton.

Kutztown. (See Coatstown.)

Kyaderosseras cr., a good mill stream of Saratoga co. N. Y. rising in Corinth and Greenfield, and falling into Saratoga lake in the t. of Saratoga Springs.

KYKENDALL'S p-o. Henry co. Ten. by p-r. 121

ms. w. Nashville.

KYLERSVILLE, p-v. Clearfield co. Pa. by p-r.

## L.

mtn. E. of Wilkesbarre. It ranges in a north- tau, are the only parts admitting cultivation. It estrn direction between the sources of Lacka-waxen and Lackawannoc rs. The now re-ed prairie. The narrow lines of wood along markable Moosuck mtn. traversed by a rail-road the streams composed of black oak, white oak,

E. part of the Lackawannoc.

Wayne co., but after the union of its main tenville. Pop. 5,653. branches forming the boundary between Wayne This comparatively small and Pike cos. stream has gained importance from a canal state.) constructed along its valley, which commences on the Del r. at the mouth of Lackawaxen and extending s. indefinitely to Osage r.; it is creek, and following the valley of the latter 24 mostly uninhabited. Cf. t. Lexington. p.s. to Honeydale, where it joins a rail-road 2,912. over Moosuc mtn. (See articles Honeydale and Carbondale.)

Harrison co. Ind. 21 ms. s. LACONIA, p-v. Corydon, and 145 ms. s. Indianopolis.

LACY'S SPRING and p-o. Morgan co. Ala. by

p.r. 149 ms. N. N. E. Tuscaloosa. LADY WASHINGTON, sign of, and p-o. Mont-

gomery co. Pa. 22 ms. from Phil. LAFAYETTE, p-t. Onondaga co. N. Y. 134 ms.

ms. N. W. Harrisburg.

208 ms. a little s. of w. Richmond.

Lackawannoc, r. of Pa. rises in Wayne and | Lafavette, parish La. bndd. by Mermentan Schuylkill cos. between the Lackawannoc and r. w., bayou Queue Fortuc, separating it from Tunkhannoc chains, and flowing s. 20 ms. turns St. Landre N., by St. Martin's parish N. E., by to s. w. 25 ms., falls into Susquehannah r. 9 Vermillion r. separating it from St. Mary's E., miles above Wilkesbarre. The valley of and by the Gulf of Mexico s.; greatest length Lackawannoc is, in reality, the continuation to along the Gulf 55 ms., mean width 30, and the N. E. of the Wyoming valley, and equally area 1,650 sq. ms. Extending in lat. 29° 30' to remarkable for the great abundance of mineral 30006. The whole surface of this large parish is a plain, the far greater part a marsh... The LACKAWANNOC, ridge of mtns. in Luzerne and very small lines of soil along the Vermillion, Wayne cos. Pa. the continuation of Wyoming and Queue Fortue, with still less on Mermenbetween Carbondale and Honeydale, is the N. live oak, &c. cease before reaching the Gulf. part of the Lackawannoc. Clumps of live oak are seen rising on shell LACKAWAXEN, r. of Pa. rising principally in and sand banks from the marsh. Cf. t. Moun-

> LAVAYETTE, co. Ten. (See Fayette co. Ten.) LAFAYETTE, co. Ind. (See Fayette co. same

LAPAYETTE, co. of Mo. having the Mo. r. N.,

LAFAYETTE, c. h. and p.o. Layfayette co. Ark.

182 ms. s. w. Little Rock.

LAFAYETTE, p-v. and st. jus. Tippecanoe co. Ind. 70 ms. N. w. Indianopolis. It is situated on Wabash r. about 10 ms. below the mouth of

Tippecanoe r.

LAFAYETTE, southwestern co. of Ark., the limits of which are yet but vaguely defined; on Tanner's map of the U. S., it has Hempstead in Ark. on the N., and the parish of Claiborne w. Albany. Pop. 2,560. in Ark. on the N., and the parish of Claiborne LAFAVETTE, p.v. McKean co. Pa. by p.r. 178 in La. s., extending E. and w. Washitau river to the western boundary of the Ter. Length along LAFAYETTE, p.v. Montgomery co. Va. by p.r. La. 130 ms., mean width about 35, and area 4,550 sq. ms. It is traversed by Red r. Pop. 748.

nthwrd. Frankfort.

LAFOURCHE, (The Fork,) r. of La., a month of the Misp. This outlet, about 80 yards wide at its efflux from the main stream, issues at and above Donaldsonville, and though remarkable as receiving no tributary water in all its length of, by comparative courses, 90 ms., the stream widens and deepens as it approaches its discharge into the Gulf of Mexico. The general course is very near s. E., and though presenting on a smaller scale, similar features with the Misp., the bends of Lafourche are comparatively less numerous and abrupt in the Lafourche. It enters the Gulf over a bar of 9 ft. water, at N.

lat. 29° 12', and long. 13° 09' w. W. C.
Lafourche Interior, parish of La., bndd. by Assumption N. w., St. John Baptiste N., St. Charles and the Gulf of Mexico s. g., and the parish of Terre Bonne s. and w. Length 70, mean width 15, and area 1,050 sq. ms. Ex. tending in lat. 29° 12' to 29° 57', and in long. 13° 07' to 14° 15' w. W. C. The Lafourche r. winds through this parish in the direction of its greatest length, and containing on its banks the far greatest part of the arable soil of its surface. The whole, indeed, as part of the delta, is an almost undeviating plain; the banks of the streams rising but little above the interior marshes. The arable margins of the streams contain also most of the timbered land. Where the soil, however admits cultivation, it is highly productive. Staples, sugar and cotton. Cf. t. Thibadeauxville. Pop. 1820, 3,755, 1830, 5,503. La Grange, p-t. Dutchess co. N. Y. Pop.

2,044.

La Grange, p-v. Chester dist. S. C., by p-r. 77 ms. N. Columbia.

LA GRANGE, p.v. and st. jus. Troup co. Geo., situated on a small cr. of Chattahooche r., by p-r. 133 ms. very nearly due w. Milledgeville. Lat. 33° 05', long. 8° 10' w. W. C.

La Grance, p.v. Franklin co. Ala. by p.r. 110
ms. N. W. Tuscaloosa.

La Grange, p.v. Fayette co. Ten., by p-r. 242

ms. s. w. by w. Nashville.

La Grange, p.v. Oldham co. Ky., marked in the p-o. list as the st. jus. in the list of offices, though in the list of cos. which precedes the offices, Westport is annexed to Oldham, as the co. st. Lafayetteville is not inserted on Tanner's map, but in the p-o. list stated at 43 ms. from Frankfort.

La Grange, t. Loraine co. O., by p-r. 119 ms. N. Columbus.

La Grange, new co. of Ind., bndd. by Elk. hart co. w., St. Joseph co. Mich. N. w. and N., W. C. 8° 30' w. Slope N. w. by w., and in that certain. direction drained by Pigeon r. and other confluents of St. Joseph's r. of lake of Mich. The central part is about 140 ms. a little E. of N. Indianopolis. Pop. uncertain.

tle s. of w. Detroit.

92 ms. N. Harrisburg.

LAKE GEORGE, a beautiful body of water,

LAPAYETTEVILLE, p.v. Oldham co. Ky., 43 ms. about 33 ms. long, and nearly 2 wide, princi-bwrd. Frankfort. pally in the cos. of Warren and Washington, N. Y. It discharges itself into lake Champlain at Ticonderoga. The outlet is little more than 3 ms. long, and is said to descend 157 ft. This lake is surrounded by high mtns. and is surpassed in the romantic by no lake scenery in the world. The water is deep and clear, abounding with the finest fish. The lake abounds with small isls. It is a fashionable place of resort in summer. In consequence of the extraordinary purity of the waters of this lake, the French formerly procured it for sacramental purposes; on which account they denominated it Lac Sacrament. Roger's rock is on the w. side of the lake, 2 ms. from its outlet. It rises out of the water at an angle of more than 45° to the height of 300 or 400 ft. It received its name from Major Rogers, who, to evade his Indian pursuers, ascended the rock on the land side with snow shoes; and throwing his pack down the precipice on the water side, turned his feet about on his snow shoes, and travelled back with them, they being heel foremost; thus leading the Indians to suppose that two persons had ascended the rock, and precipitated them-selves into the lake. This lake was conspicuous during the French and revolutionary wars, forming the most convenient connexion between Canada and the Hudson; hence the establishment of the forts at the head of the lake, and also in part of fort Ticonderoga.

> LAKE-OF-THE-WOODS. (See Assiniboin r. LAKE PLEASANT, p.t. Hamilton co. N. Y. 70 ms. N. w. Albany. It is a wild waste of mountain and swamp lands, abounding with small lakes; so poor in general that nobody inclines to settle in it. The lakes are very numerous and produce immense quantities of very fine large trout. Lake Pleasant is said to be 4 ms. long, with a fine sandy beach. Pop. 266.

> LAKE PORT, p-v. Chicot co. Ark. by p-r. 200 ms., but by direct distance only 130 s. E. Little

LA PORTE, new co. of Ind., bounded by St. Joseph's co. Ind. E., Berrien co. Mich. N., lake Michigan N. w., and the Indian country to the s. of lake Mich. on the other sides. It is, with the exception of the N. w. angle, a square of 24 ms. each side, area about 560 sq. ms. Lat. 41° 35', long. W. C. 9° 42' w. The extreme source of Kankakee r. branch of Illinois r. rises in St. Joseph's co. Ind., and traversing the southern part of La Porte co. gives it a western slope. The northwestern section declines N. w. towards lake Michigan. Surface generally a plain. The port on lake Michigan, from which Branch co. Mich. N. E., other boundaries un. this county is named, is by direct line about certain. Length from w. to E. 30 ms., breadth 140 ms. N. N. w. from Indianopolis. Over this 18, and area, 540 sq. ms. Lat. 41° 40', long, space a rail-road has been projected. Pop. un-

LAKE PROVIDENCE, and p-o. northeast part of the parish of Washitau, La. The p.o. is about 100 ms. N. Natchez. The lake in every respect similar to Fausse Riviere, lakes Concor-La Grange, p-v. Cass co. Mich. 178 ms. a lit-dia, St. Joseph, and Grand lake, is evidently the remains of an ancient bend of Mississippi. LAIRDSVILLE, p-v. Lycoming co. Pa., by p-r. Lake Providence is entirely omitted on Tanner's U.S.

LAKE RAIN. See Assiniboin r.

LAMBERTON, village, Burlington co. N. J. on standing at the intersection of the two main the Del. 2 ms. below Trenton.

LAMBERTSVILLE, village, Hunterdon co. N. J. on the Del. 16 ms. above Trenton, connected by a bridge with New Hope.

LAMINGTON, (Indian, Alamatunk,) v. Som-

merset co. N. J.

LAMOILLE, r. Vt. formed by the union of several streams, in Greensborough, and falls into lake Champlain at Colchester.

LAMORESVILLE, p.v. Carroll co. Ten. 118 ms.

w. Nashville.

LAMPETER, tsp. and p-o. Lancaster co. Pa. The tsp. lies between Pequea and Mill ers., and the p.o. is about 6 ms. s. E. the city of Lancaster. Pop. tsp. 1820, 3,278.

LAMPREY, r. N. H. rises on the w. of Saddle-

back mtn. in Northwood, and meets the tide about 2 ms. above the Great bay at Durham.

Lampron's, Clark co. Ky., by p-r. 53 ms. s. r.

Frankfort.

LANCASTER, p.t. and st. jus. Coos. co. N. H., on the s. E. bank of Con. r., 110 ms. w. Portland, 130 N. Portsmouth, 110 almost due N. from Concord, and 75 above Dartmouth college. Watered by Con. r., Israel's r., and several smaller streams; situated near lefty mtns. Pop. 1,167.

LANCASTER, p.t. Worcester co. Mass., the oldest town in the co., 35 ms. N. W. Boston, 15 N. E. Worcester. Finely situated on both sides of Nashua r. Here are found slates of a good quality, andalusite, earthy marl, phosphorate of lime, and several other minerals. Map printing, and comb making, are here carried on, upon an extensive scale. Here is an academy.

Pop. 2,014.

LANCASTER, co. Pa., bndd. by the estrn. Conewago cr. separating it from Dauphin w., by Lebanon co. N. W., Berks N. E., Chester E., Coe. cil co. of Md. s., and Susquehannah r. separating it from York co. s. w. Lines drawn over this co. from its s. E. angle on Octarara cr. a little w. of N. to its extreme nthm. angle on Lebanon and Berks, or N. w. parallel to Susquehannah r. to its extreme watrn, angle at the mouth of Conewago, are very nearly equal and 43 ms. in length, and the area being within a trifle of 1,000 eq. ms., the mean width will be about 23 ms. Extending in lat. 39° 42' to 40° 19' and in long. 0° 19' to 1° 10' E. W. C. The slope of this fine co. is towards the Susquehannah, and in a direction of s. s. w. The central and best parts are drained by the Conestoga, but the Conewago and Chiques in the watrn, angle, and Pequea and Octarara crs. in the s. estrn. are crs. of some size, watering excellent land. Lancaster is one of the best cultivated cos. of Pa. and produces large quantities of live stock, salted meat, hides, leather, grain, flour, fruit, particularly apples, cider, whiskey, &c. Cf. t. Lancaster. Pop. 1820, 68,336, 1830, 76,631.

LANCASTER, city of, p-t. and st. jus. Lancaster co. Pa., situated in the fine fertile and well cultivated valley of Conestoga, about one mile wstrd. of that stream, 62 ms. from Phil. and 36 from Harrisburg; N. lat. 40° 03', and long. 0° 41' E. W. C. This city was laid out in streets at right angles. The central part is well and dist. S. C. 10 ms. N. E. Chesterville, and by p.r. closely built. The c. h. is the central edifice, | 92 ms. N. Columbia.

streets. The commerce and manufactures of the place are flourishing. Pop. 1810, 5,405, 1820, 6,633, 1830, 7,704.

Lancaster. co. Va. bndd. N. w. by Richmond,

N. E. and E. by Northumberland, s. E. by Chesapeake bay, and s. and s. w. by Rappahannoc r., separating it from Middlesex. Length 24, mean width 8, and area about 200 sq. ms. Extending in lat. 37° 35' to 37° 55', and in long. 0° 22' to 0° 40' E. W. C. On the Potomac border, it is deeply indented by small but convenient bays. Pop. 1820, 5,517, in 1830, 4,801.

LANCASTER, c. h. and p.o. Lancaster co. Va., situated near the middle of the co., by p-r. 85 ms. N. E. by E. Richmond, and 152 s. s. E. W. C. Lat. 37° 46', long. 0° 30' E. W. C.

LANCASTER, dist. S. C., bndd. by Lynches cr. separating it from Chesterfield s. E., by Kershaw s., by Catawba r. separating it from Fairfield, Chester and York w., and by Mccklenburg co. N. C. N. Length s. to N. parallel to Catawba r. 44 ms.; the sthrn. part is about 23 ms. wide, but to the nthrd. the breadth is reduced to less than 5 ms.; the mean width may be assumed at 12, and area 524 sq. ms. The general slope is sthrd. Cf.t. Lancaster. Pop. 1820, 8,716, 183), 10.361.

LANCASTER, p-t., and st. jus. Lancaster dist. S. C. situated near the centre of the dist. 38 ms. a little w. of n. Camden, and 63 ms. k. of n. Columbia. Lat. 34° 42′, long. 3° 47′ w. W.C.

LANCASTER, p.v. Smith co. Ten., by p.r. 58

ms. N. E. Nashville.

LANCASTER, p.v. and st. jus. Garrard co. Ky., 37 ms. s. Lexington, 10 a little s. of E. Danville, and 52 s. s. E. Frankfort. Lat. 37º 37', long. 7º 30' w. W. C

LANCASTER, p-v. and st. jus. Fairfield co. O., by p.r. 28 ms. s. g. Columbus, and 372 n. w. by w. 1 w. W. C. This is one of the finest interior villages of O., containing from 250 to 300 houses, by the census of 1820, 1,037, but by that of 1830, 1,530, and at present at least 1,600 inhabitants. According to Flint, it contains the common co. buildings, an academy, several private schools, 4 churches, 12 stores, 2 printing offices, issuing a weekly English, and weekly German paper; a bank, and is united to the great central canal of O. by a side cut. Lat. 390 45%.

LANCASTER, p.v. Jefferson co. Ind., by p.r. 76

ms. s. E. Indianopolis.

LANDAFF, t. Grafton co. N. H., 12 ms. E. Haverhill corner, 9 from Concord. Watered by Wild Amonoosuck and Great Amonoosuck rs. Landaff mtn., Cobble hill, and Bald hill, are the principal elevations. Soil in some parts very fertile. Pop. 949.

LANDGROVE, p.t. Bennington co. Vt., 33 ms. N. E. Bennington, 70 s. Montpelier. Watered by head branches of West r. 3 school districts.

Pop. 385.

LANDISBURG, p-v. on the waters of Sherman's cr. Perry co. Pa., 12 ms. n. n. w. Carlisle, and by p-r. 32 ms. N. w. by w. Harrisburg.

Landsford, p.v. in the N. E. part of Chester

waird. W. C.

Lexistorovou, p.t. Berkshire co. Mass., 5 ms. from Pittsfield, 14 N. Lenox, 135 from Bos. son. Part of the waters of this town descend to Long Island sound, and part to the Hudson. Soil, a fine loam. Contains great quantities of white marble, which are very valuable and extensively wrought. Pop. 1,192.

LANESBORO', p.v. Anson co. N. C. by p.r. 154

ms. s. w. Raleigh.

Lanesboro', p-v. Susquehannah co. Pa. by p-r. 187 ms. N. E. Harrisburg.

LANESVILLE, p.v. Susquehannah co. Pa. by p.r. 178 ms. N. N. E. Harrisburg

LANESVILLE, p.o. Floyd co. Ky. by p.r. 154 ms. s. e. by e. Frankfort.

LANGEON, p.t. Sullivan co. N. H. 17 ms. from Keene, 50 w. Concord. Watered by a branch of Cold r. It was named in lower of Gov. Langdon. Pop. 666. EANGHORN'S TAVERN, and p.o. Cumberland co.

Ya. by p.r. 60 ms. wstrd. Richmond.

LANGSBURY, p-v. Camden co. Geo. by p-r. 199

ms. s. s. E. Milledgeville.

LANSING, t. Tompkins co. N. Y., having Ludlowville p.o. on the E. side, near s. end of Caynga lake, 7 ms. n. Ithaca, 160 w. Albany. Soil of the best quality. Watered by Salmon cr. which has falls. 20 school dists. Pop. 4,020.

LANSINGBURGH, p.t. Rensselaer co. N. Y. E. Mudson r., 4 ms. N. Troy, 10 N. Albany. There is an elegant bridge across the Hudson, beween this place and Waterford, the first as we ascend from the ocean. Here is a very exensive nursery. Epsom salts, and stone for Building are found here. The village of Lansingburgh is 2 ms. long, and half a mile wide, being regularly laid out in blocks, or oblong squares 400 by 260 ft. It has a flourishing academy. A dam 1,100 ft. long, and 9 ft. high, is built across the r. below the village, by which the water has been made sufficiently deep for sloops throughout the season. Vessels ascend through a sloop lock 30 feet wide, and 114 long. Sost of the dam and lock, \$92,270. Lansinghurgh employs in trade about 12 sloops. Pop. 2,663.

LAPRER, co. Mich. bndd. s. by Oakland. s. w. Shiawassee, N. W. Saginaw, N. Sanilac, E. St. Clair co., and s. z. by Macomb. Lat. 430, long. 7º 15' w., slope n. w., and drained by Flint r. branch of Saginaw. It lies n. n. w. about 60 ms. from Detroit.

LARKIN'S FORK, and p-o. Jackson co. Ala. about

370 ms. N. E. Tuscalooga.

LA SALLE, co. Hintis, along both sides of Ilknois r. from the junction of the Kankakee and Plane rs. down to below the mouth of Vermillion r. It would be useless to offer a delinearion of this co. as it contains, as laid down by Tamer, 110 ms. from s. to N. with a breadth of 50, of course must be repidly subdivided. That part along the Illinois near the rapids, will probably retain the title. (See Cleawer, Fox river of Illinois, &c.)

Laudendale, northwestern co. of Ela. badd. on the N. by the cos. of Hardin, Wayne and Lawrence in Ten., z. by Limestone, Ala, s. by

LAME'S p.o. Mason co. Va., by p.r. 366 ms. [lin, Ala., s. w. by Ten. r. separating it from the Chickasaw territory, in Ala., and w. again by Ten. r. separating it from the Chickasaw terri-tory, in the state of Mssp. Length e. to w. 56 ms., mean width 12, and area 672 square ms. Extending in lat. 310 43' to 350, and in long. 10° 16' to 11° 15' w. W. C. Elk river enters Ten. about the middle of the Muscle shoals, and in the extreme southeastern angle of Lauderdale co. The general declivity is southward towards Ten. down which flow Blackwater, Shoal, Cypress, Second and other crs. surface is broken and soil excellent. Cf. t. Florence. Population 1820, 4,963, 1839, 11,-

LAUGHERY, p.v. Ripley co. Ind. situated on a creek of the same name in the s. g. part of the

co. by p-r. 81 ms. s. E. Indianopolis.

LAUGHLINTOWN, p.v. Westmoreland co. Pa. 26 ms. E. Greensburg, and 43 N. w. by w. Bed-

LAUGHRIDGE, p.v. Gwinnett co. Geo. by p.r. 99 ms. N. w. Milledgeville.

LAUREL, p-v. southern part of Sussex co. Del. 58 ms. southward Dover.

LAUREL FURNACE, and p.o. Dickson co. Ten.

by p-r. 44 ms. westward Nashville.

LAUREL HILL, or Laurel mtns., a focal name given to several of the western chains of the Appalachian system, an absurdity productive of no small share of confusion. The chain in Pa. extending from the Conemaugh to Youghioghany r., and which separates Cambria co. from Westmoreland, and Somerset from Westmore: land and Payette, is there called " The Laurel Hill," whilst another chain westerly and with an intervening valley of 10 ms, wide is called "The Chestnut Ridge." Both chains are continued out of Pa. into Va. southwestward of the Youghioghany, but the names are reversed, and the Chestnut ridge of Pa. is the Laurel ridge of Va. Such is the wretched delineation of the Appalachian system on all our maps, that no adequate idea of the respective chains can in many instances be obtained by their assistance. The two chains mentioned in this article, though not so represented, preserve their identity, similar to the Blue Ridge from the state of N. Y. into Ala.

LAUREL HILL, p.o. Somerset co. Pa. by p.r.

162 ms. N. W. W. C.

LAUREL HILL, p.o. Lunenburg co. Va. by p.r. 112 ms. s. w. Richmond.

LAUREL HILL, p.v. Richmond co. N. C. by p.r. 97 ms. s. w. Raleigh.

LAUREL HILL, p.v. w. Feliciana parish, La. 20 ms. from St. Francisville.

LAUREL SPRING, p.v. Fluvanna co. Va. by p.r. 61 ms. n. w. by w. Richmond.

LAURENCE, co. Ala. bndd. E. by Morgan, s. by Walker, w. by Franklin, N. w. by Ten. r. separating it from Lauderdale, and N. E. from Ten. r. separating it from Limestone. Length from x. to s. along its water boundary 38 ms., the breadth 24, mean length 34, and area 816 sq. ms. Extending in lat. from 34° 18' to 34° 48', and in long. 10° 13' to 10° 36' w. W. C. The southern border extends into the higher rim of the valley of Mulberry r., branch of Black Ten. r. separating it from Lawrence and Frank- Warrior, and slopes southwardly, but the central and northern sections, comprising full two thirds | E., s. E. by O. r. separating it from Cabell co. of the whole surface, declines northwardly to- Va., and s. w. by O. r. separating it from Greenwards Ten. r. That part of the latter stream up co. Ky. Length 30, mean breadth 13, and which forms the northern boundary of Lawrence, is known as the Muscle shoals. Cf. t.

Moulton. Pop. 14,984.

LAURENS, p.t. Otsego co. N. Y. 12 ms. s. w. Cooperstown, 78 w. Albany. Surface broken by hills of a moderate height. Soil a rich loam. Timber, pine, oak, chesnut, walnut, &c. Contains a mineral spring; 14 schools, kept 8

months in 12. Pop. 2,231.

LAURENS, dist. of S. C. bndd. by Newbury s. F., the Saluda r. separating it from Abbeville s. w., Greenville N. w., and the Ennoree r. sep. arating it from Spartanburg N., and Union N. E. Length 33, mean width 28, and area 924 square lin, x. w. by Copiah, x. by Simpson, E. by Comiles. Extending in lat. 34° 12' to 34° 45', and in long. 4° 37' to 5° 18' w. W. C. The slope of this co. is very nearly southeastward with the course of Ennorce and Saluda rs. Cf. t. Laurensville. Pop. 1820, 17,682, 1830, 20,263. and s. E., Pulaski s. w. and w., Wilkinson N. w., land: from which flow, northwards, the head est length from the southern to northern angles Homochitto, and southward, those of the Bogue 32° 12' to 32° 45', and in long. 5° 40' to 6° 18' t. Monticella. Pop. 1820, 4,916, 1830, 5,293. w. W. C. Oconee r. traverses this co. in a s. s. E. direction, dividing it into two unequal sec- Edwards s. w., Clay w., Jasper N. w., Crawford tions, two thirds to the right and one third to | n., and Wabash r. separating it from Knox co.

S. C. situated near the centre of the dist., about 75 ms, almost due N. Augusta in Geo. and by p.r. 81 ms. n. w. by w. Columbia, lat. 34° 31',

long. 5° w. W. C.

LAUSANNE, tsp. and p-o. Northampton co. Pa. by p-r. 13 ms. Mauch Chunck and 132 N. E. Harrisburg. In this tsp. are situated the vast strata of anthracite coal near Mauch Chunck.

ms. N. W. Albany. Pop. 1,097.

LAWRENCE, L. Hunterdon co. N. J. lies N. E. of Taunten, and extends to Somerset and Mid-

diesex. Pop. 1,433.

LAWRENCE, co. of Ten. bndd. by Wayne w., Hickman N., Giles E., and Lauderdale co. in Ala. s. It is a square of 28 ms., area 784 sq. ins. Extending in lat 35° to 35° 24′, and in long. 10° 17' to 10° 45'. This county occupies a table land; from the southern and larger section, the waters flow southward, over Lauderdale co. into Ten. r., whilst the northern discharges to the N. w., the sources of the Buffalo branch of Duck r. Cf. t. Lawrenceburg. Pop. 1820, 3,271, 1830, 5,411. LAWRENCE, co. of Ky. bndd. by Floyd s.,

Licking r. separating it from Morgans. w., and Bath w., Fleming N. w., Greenup N., and Sandy r. separating it from Cabell co. Va. R. Length w. to E. 60, mean width 26, and area 1,560 sq. ms. Extending in lat. 37° 53' to 38° 22'. This co. occupies a table land, from which the crs. flow s. w. into Licking, w. towards Ohio, and

LAWRENCE, extreme southern co. of Ohio, w. W. C. budd, by Sciota co. N. w., Jackson N., Gallia M.

area 390 sq. ms. It lies directly opposite the mouth of Big Sandy r. slopes southward, and in that direction is drained by Symme's cr., and some smaller streams. Cf. t. Burlington. Pop. 1820, 3,499, 1830, 5,367.

LAWRENCE, co. Ind. bndd. s. by Orange, Mar. tin s. w., Greene n. w., Monroe n., Jackson E., and Washington s. E. It is about 22 ms. sq. area 464 sq. ms. Lat. 39° N., long. 9° 40' w. W. C. It is traversed from east to west by the main volume of the South fork of White r. Cf.

t. Bedford. Pop. 9,231.

LAWRENCE, co. of Misp. bndd. w. by Frankvington, s. E. by Marion, and s. w. by Pike. Length E. to w. 42, mean width 20, and area 848 sq. ms. Extending in lat. 31° 24′ to 31° 47′ n.. and in long. 12° 58′ to 13° 40′ w. W. C. This co. is traversed in a s. s. E. direction by · L. VURENS, co. Geo. bndd. by Montgomery E. Pearl r., the western part is, however, a table Washington x., and Emanuel x. c. The great waters of Bayou Pierre, westward those of the 40 ms., and as the area is about 800 square ms. Chitto. The surface generally a barrensoil, is the mean width will be 20 ms. In lat, it extends covered with pine timbers. Staple, cotton. Cf.

LAWRENCE, co. Il., budd. by Wabash co. s., the left of the r. Cf. t. Dublin. Pop. 1820, Ind. E. It is 20 by 25 ms., area 500 sq. ms. 5,436, 1830, 5,589.

Laurensville, p-v. and st. jus. Laurens dist. traversed by Embarras r. Cf. t. Lawrenceville.

Pop. 3,668.

LAWRENCE, co. of Ark. as laid down on Tanner's United States, is budd. s. by St. Francis co., s. w. by Independence, w. by Izard, N. by Wayne, co. of Misp., E. by St. Francis r. separating it from New Madrid co. of Misp., and s. g. by Crittenden co. in Ark. Length from St. Francis r. to the eastern boundary of Izard co. LAWRENCE, p.c. St. Lawrence co. N. Y. 230 86 ms., the greatest breadth is near 70, but the mean breadth about 50, area 4,300 sq. ms. Extending in lat. 35° 30' to 36°, 30', and in long-13° 10' to 14° 40' w. W. C. The large tract included under the name of this co. comprises a very diversified surface. The estrn. section near the St. Francis is flat, and in great part liable to annual submersion. Approaching the centre the surface rises into hill and dale, presenting a fine country and congories of confluent rs. The Black and Current rs. flowing down in fine copious navigable streams from southern Misp., here unite and at Davidson-ville, the seat of instice, receives from the northwestward Eleven Points and Spring rs. Cf. t. Davidsonville. Pop. 1820, 5,602, 1830, 2,806.

LAWRENCEBURG, p.w. on Alleghang r. and in the N. w. angle of Armstrong ca. Pa. about 50 ms. N. N. E. Pittsburg and by p.E. 195 ms. N. W.

by w. Harrisburg.

LAWRENCERURS, p.c. and st. jus. Lawrence co. Ten. situated in the forks of Shoal creek, 28 ms. N. M. Sc. Florence, in Ala. and by p.r. 88 N. E. into Sandy r. Cf. t. Louisa. Pop. 3,900. ms. s. c. w. Nashville, lat. 35° 08', long. 10° 35'

LANGERCEMENT, p.v. and st. jus. Dearborn

240

co. Ind. situated on Obio r. immediately below the month of Great Miami, and by p-r. 98 ms. s. E. Indianopolis, and 23 below Cincinnati. Lat. 39° 04'.

LAWRENCEBURG HOTEL, and p.o. in the village of Lawrenceburg, Anderson co. Ky. 10 ms. s. Frankfort.

LAWRENCEVILLE, village, Hunterdon co. N. J. 6 ms. N. E. Trenton.

LAWRENCEVILLE, p.v. Tioga co. Pa. by p.r.

151 ms. northrd. Harrisburg. LAWRENCEVILLE, village, on the left bank of Alleghany r. Alleghany co. Pa. This place is only two ms. above the nrthm. Liberties of the

city of Pittsburg. It is the seat of an arsenal and U. S. military depot.

LAWRENCEVILLE, p.v. and st. jus. Brunswick co. Va. situated on a branch of Micherin r. by p-r. 72 ms. a little w. of s. Richmond. Lat. 36° 48', long. 0° 50' w. W. C.

LAWRENCEVILLE, p-v. and st. jus. Montgomery co. N. C., situated on the right bank of Yadkin r. by p.r. 109 ms. s. w. by w. Raleigh. Lat.

35° 25', long. 3° 11' w. W. Č.

LAWRENCEVILLE, p.v. and st. jus. Gwinnett co. Geo. situated near the extreme source of Ocmulgee 7. by p-r. 87 ms. N. w. Milledgeville. Lat. 33° 58', long. 7° 05' w. W. C.

LAWRENCEVILLE, p.v. Madison co. Ohio, by p.r. 23 ms. wstrd. Columbus.

Lawrenceville, p.v. and st. jus. Lawrence co. Il. situated on Embarras r. by p-r. 84 ms. a little s. of E. Vandalia, and 10 miles w. Vincennes in Ind. N. Iat. 38° 45', long. W. C. 10°

Lawson's, p.o. Logan co. Va. by p-r. 239 ms. wstrd. Richmond.

Lawsville, p.v. in the nrthm. part of Susquehannah co. Pa. about 20 ms. from Montrose, and by p-r. 179 N. N. E. Harrisburg.

Leacock, p.v. and tsp. of Lancaster co. Pa. The p.o. is 7 ms. estrd. Lancaster. Pop. tsp.

1820, 2,882, 1830, 3,315.

Leading ca., and p.o. nrthm. part of Lewis co. Va. by p.r. 233 ms. almost due w. W. C.

LEADSVILLE, p.v. Randolph co. Va. by p.r. 218 ms. w. W. C.

LEAF, r. wetrn. branch of Pascagoula r. This stream, frequently called from its principal constituent branch, Chickisawhay r. rises in the Choctaw country, state of Misp., and flowing thence in a sthrn. direction over Covington and Jones cos. gradually bends to s. z., unite in Perry, from which the united waters enter Greene and fall into Pascagoula, a short distance below N. lat. 31°. The general feature of the valley of Leaf r. is that of sterile pine woodland.

LEAFT. p.o. (See Greesboro', Greene co. Misp.) LEAKESVILLE, p.o. on the right bank of Dan r. northern part of Rockingham co. N. C. 5 ms. N. Wentworth, and by p-r. 105 N. N. W. Raleigh.

LEARESVILLE, p.o. Laurens dist. S. C. by p.r.

92 ms. nthwstrd. Columbia.

LEAKESVILLE, p.v. Newton co. Geo. by p.r. 50 ms. N. w. Milledgeville.

LEAKESVILLE, p.v. and st. jus. Green co. Misp. by p-r. 152 ms. s. E. Jackson. Pop. 200. LEASBURG, p.v. Caswell co. N. C. by p.r. 85 ms. N. w. Raleigh.

LEAVENWORTH, p.o. Crawford co. 126 miles sthrd. Indianopolis.

LEBANON, p-t. York co. Me. on the Piscata-qua, 28 ms. n. w. York. Pop. 2,391. LEBANON, p-t. Grafton co. N. H. E. Conn. r. 4 ms. below Dartmouth college. Watered by Conn. and Mascomy rs. Contains many valu. able mill seats. Timbered with white pine, oak, sugar maple, birch, beech, &c. There are falls in the Conn. in this town, which are locked and canalled. Lyman's bridge, across the Conn. connects this town with Hartford, Vt. The principal village is situated on a plain near the central part, at the head of the falls of Mascomy r. In this town is a medicinal spring. Here are also a lead mine, and a

vein of iron ore. Pop. 1,868.

LEBANON, p-t. New London co. Conn. 30 ms. s. E. Hartford. Moderately hilly. Soil a rich, deep, unctuous mould, very fertile, and peculiarly adapted to grass. Timbered principally with chestnut, walnut, and oak. Well watered with brooks and rivulets, some of which afford

mill sites. 17 school dists. Pop. 2,554.

Lebanon, p.t. Madison co. N. Y. 35 ms. s.
w. Utica. Surface hilly. The Chenango r.
runs through the E. part. Soil light. Timbered with maple, beech, birch, ash, &c. 13
schools, kept 8 months in 12, Pop. 2,249.

Lebanon, village, Columbia co. N. Y. a beau-

tiful village, famous for its springs, the water of which issues in great abundance from the side of a high hill, and being remarkably clear, soft and tepid, is much used for bathing. The houses of accommodation are excellent, and it is a place of great resort in the summer months; 27 ms. r. Albany; 31 x. r. Hudson. Lebanon, t. Hunterdon co. N. J. bndd. s. w.

by Bethlehem and Kingwood, N. w. by the Musconeteunk, N. E. by Morris co. and Jewksbury,

s. r. by Readingtown. Pop. 3,436.

LEBANON, co. Pa. bndd. by Dauphin w. and N. W., Schuylkill N., Berks N. E. and Lancaster s. E. The greatest length of Dauphin is a diagonal 20 ms., the estrn. to the wstrn. angle; mean width 12, and area 348 sq. ms. Extending in lat. 40° 11' to 40° 32' and in long. 0° 20° to 0° 51' E. W.C. The estrn. angle of this co. gives source to the Tulpehocken, and to the nthwstrn. branches of Conestega; from the extreme sthrn. part flows the estrn. Conewago. but more than three fifths are included in the valley of the Swatara, and slopes s. s. wstrd. The whole co. is included in the fine valley of Kittatinny, and similar to other parts of this physical region, the side next the Blue Ridge is based on limestone, and that towards the Kittatinny on clay slate. Soil generally excellent. The surface though bounded by the Kittatinny N. w., and Blue Ridge s. E. is not even very hilly, no part is however level. To the many natural advantages of Lebanon, may be added the artificial r., the Union canal. This work, pursuing the valley of the Tulpehocken. that of the Quitapahilla, into Swatara, and down the latter into Susquehannah r., passes over the central part and divides Lebanon into two not very unequal sections. Staples are every agricultural product of that part of the middle states of the U.S. included in the same zone

hammered iron. Cf. t. Lebanon. Pop. 1820, Dooley E. Length 43 ms., mean width 30, area

16,988, 1830, 20,557.

LEBANON, p-t., boro', and st. jus. Lebanon co. Pa., situated near the centre of the co. on the Union canal, and on one of the head branches of the Quitapahilla cr., 24 ms. a little N. of E. Harrisburg, 133 N. N. E. W. C., and 77 ms. N. w. by w. Phil. Lat. 40° 20', long. 0° 35' E. W. C. This is a very neat, well built, and flourishing town; situated on the limestone part of the Kittatinny valley, with a well cultivated and fertile vicinity. Pop. 1820, 1,437, 1830, 3,555.

LEBANON, p.v. and st. jus. Russell co. Va. situated on a branch of Clinch r. about 130 ms. N. E. by E. Knoxville in Ten., and by p-r. 430 ms, s. w. by w. W. C. Lat. 36° 53′ and long. 5° 03′ w. W. C.

LEBANON, p-v. Washington co. Geo. 21 ms.

from Milledgeville.

LEBANON, p.v. and st. jus. Wilson co. Ten. situated on a cr. of Cumberland r. 23 ms. a little N. of E. Nashville, and 24 a little s. of w. Carthage; lat. 36° 12', and long. 9° 21' w.

LEBANON, p.v. and st. jus. Watren co. O. by p-r. 83 ms. s. w. Columbus, 28 s. Dayton, and 31 N. E. Cincinnati. Lat. 39° 25′, long. W. C. 7º 12'w. It contains the common co. buildings, a printing office and bank. Pop. 1,165.

LEBANON, p.v. in the nrthestrn. part of St. Clair co. II. It is situated on Silver cr. 8 ms. x. E. Belleville, and by p-r. 59 ms. s. w. Vanda-

lia.

LEBANON, p.v. on Chaplin's fork of Salt r. Washington co. Ky. by p-r. 56 ms. s. s. w. Frankfort.

LEDYARD, p.t. Cayaga co. N. Y. on Cayaga

lake, 19 ms.s. w. Auburn. Pop. 2,427.

Lee, p-t. Strafford co. N. H. 13 ms. n. w.
Portsmouth. Watered by Lamprey, Little,
North, and Oysterrs. Pop. 1,009.

LEE, p.t. Berkshire co. Mass. 5 ms. s. E. Lenox, 120 w. Boston. Finely situated on both sides of the Housatonic r., which is here a large and powerful stream, and affords great facilities for manufacturing purposes. Here are six paper mills which annually consume 500 tons of rags. Here too are marble, limestone, and iron ore in abundance. Pop. 1,825.

LEE, p-t. Oneida co. N. Y. 8 ms. N. Rome. Well watered and supplied with mill seats. Land rich. Most excellent for flax. 10 school

houses. Pop. 2,514.

LES, extreme sthwstrn. co. of Va. bndd. N. g. by Russell, g. by Scott, s. and s. w. by Claiborne co. Ten., and by Cumberland mtns. which separates it from Harlan co. Ky. N. W. and Pike co. Ky. N., length along Cumberland mtn. 60 ms., mean width about 10 ms., and area 600 sq. ms. Extending in lat. 36° 30' to 37° 06', and in long. 5° 35' to 6° 30' w. W. C. This co. occupies the higher part of Powell's valley, extending from Cumberland to Powell's mtn. The extreme sources of Powell's r., are in Russell, but they unite and form a river in Lee co., which, flowing sthwstrd. divide it into two narrow but steep inclined plains. Cf. 1. Jonesville. Pop. 1820, 4,256, 1830, 6,461.

LEE, co. Geo. bndd. by Baker s., Randolph

of lat., with immense quantities of cast and w., Marion N., and Flint r. separating it from 1,290 sq. ms. Extending in lat. 31° 42' to 32° 18', and in long. 70 8' to 70 42' w. W. C. The slope of this co. is to the s. E. towards Flint r. Cf. t. Pindertown. Pop. 1,680.

LEE, p.v. Athens co. O. by p.r. 82 ms. s. E.

Columbus.

LEECHBURG, p.v. Armstrong co. Pa. 227 ms.

N. W. W. C.

LEECH LAKE, one of the higher tributaries of Misp. r. lies about 25 ms. w. of Packagama Falls, and at nearly mid-distance between Rice Lake of Red r. of Assiniboin and the main stream of Misp. r. By Leech Lake and its outlet, with a short intervening portage, a canoe navigation is in actual operation between Misp. and Red rs.

LEECH'S STREAM, rises in Averill, Vt. and falls into Conn. r., where it is about 2 rods

wide.

LEEDS, p.t. Kennebec co. Me. on the Andros.

coggin r. 20 ms. s. w. Augusta. Pop. 1,685.

LEEDS, vil., Gloucester co. N. J. on the Atlantic, s. of Great Bay, at the mouth of Mulleins r.

LEEDS, p.v. Westmoreland co. Va. by p.r. 82

ms. s. s. E. W. C.

LEEDSVILLE, p.v. Randolph co. Va. situated on Tygarts valley r. at the passage of that stream through Laurel mtns., 10 ms. n. n. E. Beverly, by p.r. 200 ms. w. W. C.

LEESBORO', p-o. Montgomery co. Md. by p-r. 31 ms. from W. C.

LEESBURG, p.v. and st. jus. Loudon co. Va. by p.r. 35 ms. n. w. W. C., and 158 n. Rich-Lat. 39° 07' long. 0° 33' w. W. C. It is a well built and neat village, situated near a minor ridge of mtns. The environs are waving, well cultivated and delightfully variegated by hill and dale. Pop. about 1,500.

LEESBURG, p.v. Washington co. Ton. on the r. between Greenville and Jonesboro', 18 ms. N. E. by E. the former, and 9 s. w. the latter, and

by p.r. 250 ms. E. Nashville.

LEESBURG, p.v. in the sthrn. part of Harrison co. Ky. 10 ms. s. w. Cynthiana, and 30 N. E. by E. Frankfort.

LEESBURG, p.v. Lancaster co. Pa. by p.r. 44

ms. estrd. Harrisburg.

LEESBURG, p.v. Highland co. O. by p.r. 62

ms. s. w. Columbus.

LEESVILLE, p.v. and manufacturing village Mid. Haddam, Middlesex co. Conn. 15 ms. s. E. Middletown.

LEESVILLE, p.v. Campbell co. Va. by p.r. 119

ms. s. w. by w. Richmond.

LEESVILLE, p-v. Robeson co. N. C., by p-r.

101 ms. s. s. w. Raleigh.

LEESVILLE, p.v. in the wstrn. part of Lexington dist. S. C., 31 ms. a little s. of w. Columbia. LEESVILLE, p-v. Tuscarawas co. O. 123 ms. N. E. by E. Columbus.

LEESVILLE, p.v. Lawrence co. Ind. by p.r. 76

ms. s. s. w. Indianopolis.

LEETOWN, p-v. in the wstrn. part of Jefferson co. Va. 30 ms. w. Harper's ferry, and by p-r. 84 ms. N. w. by w. W. C.

LEE VALLEY, p.v. Hawkins co. Ten. by p.r. 277 ms. estrd. Nashville.

140 ms. s. w. by w. Raleigh.

N. E. by E. Indianopolis.

LEHIGH, r. of Pa. a branch of Del. having its Wilkesbarre. The general course of its highor constituents, is sthwstrd, to their junction in Lehigh, is about 10 ms. by 4, or 40 sq. ms. below Stoddartsville, and between Luzerne The residue, or the 8.9th of the whole co., lies and Northampton cos. It thence flows- 10 mis. by a general s. w. course, but curving to the wstrd. enters Northampton, and turning to slate formations. The soil of the valley is more nearly a sthrn. course 15 ms. to Lehighton, having in the latter part of its course received numerous min. creeks from both sides, and passed the now noted coal depot, Mauch Chunk. Below Lehighton the stream inflects to s. E. 10 ms, to its passage thro' the Kittatinny chains by "The Lehigh Water Gap," Inflecting below "The Gap," to s. s. k. 20 mis. to the reception of Little Lehigh, and N. w. side of the Blue 256. Ridge. Turned by the latter mtns. to N. w. Le this r. is difficult to determine. The valley equare miles. To the truly romantic and ever varying landscapes on this stream, it has now gained great celebrity from having become part of the channel of intercommunication from the great coal strata near Mauch Chunk, and the Atlantic tide water. In a distance following the stream 47 ms. from Easton to Mauch Chunk, the rise is 364 ft. This relative elevation is obviated by 57 locks, and 8 dams, as the chain is formed by alternate canals, and slack water ponds. The canals are 60 ft. at top, and 45 at bottom, with 5 ft. depth of water. Locks 22 ft. by 100 ft. From the termination of the canal chains at Mauch Chunk, a rail-road of 9 ms. reaches the great mass of anthracite coal, lying upwards of 1,000 ft. above the Lehigh at the village. The following relative heights will exhibit the rise of the Lehigh valley above the tide water in Del.r. Easton—level of the s. w. Worcester, 46 w. Boston. An uneven water at the confluence of Del. and Lehigh rs. town. It occupies an elevated position, its waabove tide water, 170 ft. Ascent from Easton to Mauch Chunk, 364 ft. Ascent from Mauch Chunk to Stoddartsville, 850 ft. Total 1,384 ft. Here are manufactures of various kinds, espe-The Lehigh has interlocking sources to the x. with the Lackawannoc, and sthra. confluents of Lackawaxen, to the sthrd, it embosoms the sources of Broadheads cr. To the wstrd, the sources of Bear cr., branch of Lehigh, rise within 10 ms, from the Susquehannah at Wilkesbarre, and finally curving from the sources of Nesquehoning, to those of Saucon cr., the confluents of Lehigh are embosomed by those of the Schuylkill.

Lemon, co. Pa., badd. by Schaylkill co. w.,

LEGRAND'S store and p-o. Auson co. N. C. by Northampton N. W., N. and N. E., and by Bucks s. B. Length 28, mean width 13, and LEGRO, p.v. Randolph co. Ind. by p.r. 87 ms. area 364 sq. ms. Extending in lat. 40° 25' to 40° 46', and in long. 1° 11' to 1° 43' E. W. C. The s. estrn. part is a narrow valley between the most remote sources in the sthrn. part of Blue Ridge and South mtn., containing the two Wnyne, and the southeastern of Luzerne near taps. of Upper Milford, and Upper Saucon. This truly beautiful vale, or that part contained in the Kittatinny valley, and very nearly subdivided into equal portions by the limestone and productive, and the surface less broken on the former rock, but the co. taken as a whole, is amongst the most productive in Pa, in grain, fruit and pasturage. The general elevation above tide water in Del. from about 350 to 500 feet. The highest water level of Lebigh river at the Water gap, 375 ft. Cf. t. Allenton or Northampton. Pop. 1820, 18,805, 1830, 22,

LEUIGHTON, or Lehightown, p-v. of Norththe now beautiful Lehigh flows down its base ampton co. Pa., on the road from Bethlehem to 15 ms. to Easton, where it is lost in the Del. Mauch Chunck, 36 ms. N. w. the former, and 3 The Lehigh drains a small sthrn. section of lower down the Lehigh than the latter. It is a Wayne; the sthest, part of Luzerne; the small village situated on a fine acclivity rising wstrn. angle of Pike, more than two thirds of from the Lehigh, and about one fourth of a mile Northampton; small sections of Schuylkill on the right of that stream. A little distance and Berks, and seven eighths at least of Le. below the present village, stood the old Morahigh. From the intricacy of its course through vian town of Gnadenhutten, on the Lehigh numerous ridges of intes. the real length of above the mouth of Mahoning cr. This es. tablishment was made about 1742, and here in from s. E. to N. w., and from the Blue Ridge to July, 1752, a treaty of Amity was held between the mms. E. of Wilkesbarre, is about 50 ms., the Moravian brothren and Shawnese Indians. the mean breadth is at least 25, and area 1,250 On the 24th of Nov. 1755, the settlement was surprised, and the whites mostly massacred by a party of French and Indians. A large grave stone, with a very pathetic inscription recording the fact, and the names of the sufferers, was lying on the ground of the old burial place, to the s. E. of Lehighton, when the author visited the place in 1821, and 1823.

LEHIGH WATER GAP, tavern and p-o. on the left bank of the Lehigh, at the mouth of Aquanshicola cr., and immediately above the passage of the Lehigh through the Kittatinny mtn. 20 ms. N. w. Bethlehem.

LEICESTER, p.t. Addison co. Vt. 9 ms, s. Middlebury, 36 s. w. Montpelier. Principal streams, Otter cr. and Leicester r. Soil a rich sandy loam, interspersed with some flats of clay. 5

school dists. Pop. 638.

Here are manufactures of various kinds, especially that of cotton machine cards, of which \$200,000 worth are manufactured annually. This manufacture was introduced here by Pliny Earle, the first manufacturer of this article in the U.S. Here is a large and flourishing academy. A society of Jews once resided in this town, who came from Newport, R. I. to avoid the dangers of the war. None are now remaining. Pop. 1,782.

LEICESTER, t. Livingston co. N. Y. w. Gene. see r., 5 ms. w. Geneseo. Good land, supplied with mill seats. 12. Pop. 2,042.

LEIGHTON, p-v. Lawrence co. Ala. by p-r. 104 ms. nthrd. Tuscaloosa.

LEIPERSVILLE, p-o. Del. co. Pa. by p-r. 97 ms. N. E. W. C.

LEIPERSVILLE, p.o. Crawford co. O. by p.r.

75 ms. nthrd. Columbus. ExtremsBung, p.v. in the extreme western part of Washington co. Md. by p-r. 98 ms. N. W. W. C.

LEMAY'S CROSS ROADS, and p.o. Granville co.

N. C. 26 ms. N. Raleigh.

LEMINGTON, p.t. Essex co. Vt. 64 ms. N. E. Montpelier, w. Conn. r. On a brook in this t. is a cascade of 50 ft. The Monadnock mtn. of Vt. lies in the N. E. corner of this t. 2 school dîsts. Pop. 183.

LEMPSTER, p-t. Sullivan co. N. H. 40 ms. w. Concord, 30 from Boston. Surface in general uneven, w. part mountainous. Soil moist, better for grass than grain. Well watered with small streams. Has some water privileges.

Pop. 999.

LENOIR, co. N. C. bndd. s. w. and w. by Duplin, N. w. by Wayne, N. by Greene; N. E. by Pitt, Et by Craven, and s. E. by Jones. Length 26, mean width 15, and area 390 sq. ms. Extending in lat. 35° to 35° 23', and in long. 0° 33' to 95 50 w. W. C. The slight declination of this co. is estrd, the nthrn. part traversed in that direction by Neuse r., whilst the sthrn. gives source to the small r. Trent, flowing also to the estrd. into the Neuse. Cf. t. Kingston. Pop. 1820, 6,800, 1830, 7,723.

LENGIRS, p.o. Roane co. Ten. by p-r. 143 ms.

estrd. Nashville.

LENOX, p.t. and shire town of Berkshire co. Mass. 6 ms. s. Pittsfield, 125 w. of Boston. Contains a court house, jail, and an academy. It is surrounded by romantic mountain scenery, and the soil is excellent. It contains iron ore in great abundance, and has a furnace for casting hollow iron ware. This vicinity abounds with primitive white limestone, and white marble is so plentiful as to be used for door steps and foundations. Pop. 1,359

Lienox, p.t. Madison co. N. Y. about 25 ms. w. Utica on Oneida lake. Soil productive. The Erie canal runs through this town. Near the centre, 10 rods from the canal, is a salt spring. Limestone, iron ore, water lime, or water cement, and gypsum are found in abundance; 15 schools, kept 10 months in 12. Pop. 5,039.

Lenox, p.v. Susquehannah co. Pa.

Lenox, p-v. Ashtabula co. Ohio, by p-r. 190 ms. N. E. Columbus.

LENOX CASTLE, and p.o. Rockingham co. N.

C. by p-r. 105 ms. N. E. Raleigh.

LEOMINSTER, p-t. Worcester co. Mass. 46 ms. w. Boston, 19 N. Worcester: Watered and supplied with mill privileges by a principal branch of Nashua r. Pretty level, soil excellent. Contains good stone for building, and good clay for bricks. Combs to the value of \$100,000 per annum, are manufactured here. Contains numerous mills and manufactories. Population

LEONARDSTOWN, p.v. and st. jus. St. Mary's co. Md. situated on a small tide water creek of Potomac, called Britton's r. 25 ms s. E. Port To-

11 schools, kept 8 months in | bacco, and by p-r. 62 ms. s. s. E. W. C. and 72 a very little w. of s. Annapolis, lat. 38° 18', and long, 0° 24' E. W. C.

LE RAY, p.t. Jefferson co. N. Y. 5 ms. N. E. Watertown, 156 N. w. Albany. Population

LE RAYSVILLE, p.v. Susquehannah co. Pennsyl. vania.

LEROY, p.t. Genesee co. N. Y. 10 ms. E. Batavia, 38 w. Canandaigua, 17 s. Eric canal. Good land, watered by Allan's cr.; 13 schools, kept 8 months in 12. Pop. 3,902.

LEROY, p.v. Medina co. Ohio, by p.r. 109 ms.

N. E. Columbus.

LETART FALLS, and p-o. Meigs co. Ohio. The p-o. is by p-r. 109 ms. s. E. Columbus. The falls of Letart are merely rapids, entirely covered at a moderate rise of the Ohio r., the navigation of which except at very low water, they but little obstruct.

LEVANT, p-t. Penobscot co. Me. 10 ms. N. W.

Bangor. Pop. 747.

LEVERETT, p-t. Franklin co. Mass. 10 ms. s. E. Greenfield, 85 w. Boston. Pop. 939.

Lewis cr. Vt. rises near the n. line of Bristol, and falls into lake Champlain in Ferrisburgh, a short distance N. of the mouth of Little Otter cr. The mill privileges on this stream are numer.

ous, and many of them excellent.

Lewis, co. N. Y., bndd. N. E. by St. Lawrence co., E. by Herkimer co., southerly by Oneida co., westerly by Oswego and Jefferson cos. Greatest length N. and s. 54 ms., greatest width 33, containing about 1,008 sq. ms. or 645,120 acres. Watered centrally by Black r., E. by Beaver and Moose crs., and several other small streams, w. by Deer cr. and some other small streams, N. by some branches of Indian and Osc wegatchie rs. and Fish cr. and Salmon r., w. part a good tract of country. Cf. t. Martins. burgh. Pop. 15,239:

Lewis, p-t. Essex co. N. Y., 4 ms. N. Elizbethtown, 130 M. Albany. Broken by high mtns. Timbered with maple, beech, some oak and walnut, ash, elm, &c. Apples grow abundantly. Well watered, and tolerably supplied with mill sites. Mount Discovery is in this town, from the summit of which the view is sublimely grand. It is supposed to be 2,000 ft. in height. Iron ore abounds; seven schools

kept 7 months in 12. Pop. 1,305.

Lewis, p.v. Sussex co. Del., by p-r. 127 ms. N. E. by E. W. C.

Lewis co. Virginia, bndd. s. by Nicholas, st w. by Kenhawa, w. by Wood, N. by Harrison, and E. and s. by Randolph. Length diagonally 70 ms., mean width 21, and area a small frac. tion above 1,600 sq. ms. Extending in lat. 380 38' to 39° 12', and in long. 3° to 4° 17' w. W. C. This co. is composed of two inclined plains, the dividing ground between which is very nearly a diagonal from the s. estin. to the M. wstrn. angles. Southwestardly the slope inclines wstrd; and is drained by Dittle Kenhawa, whilst the N. estrn. plain gives source to the two main branches of Monongahela, and slopes to the nthwrd. The whole surface is rocky, hilly, and even in part rather mountainous. Weston. Pop. 1820, 4,247, 1830, 6,241.

Lewis, co. Ky. bndd. by a ridge of hills,

LEX

separating it from Greenup z. and s. z., by Flem. | laid down by Tanner at lat. 380 46', long. 10 ing s. w., Mason w., and by Ohio r. which sepa. rates it from Adams and Scott cos. Ohio, N. Length diagonally 35 ms., mean width 11, and nrea 375 sq. ms. Extending in lat. 38° 22' to 39° 42', and in long. 6° to 6° 35' w. W. C. The general slope of this co. is N. estrd. towards that part of Ohio r. by which it is bounded. Cf. t. Clarksburg. Pop. 1820, 3,973, 1830, 5,229.

Lewis, p.v. Brown co. Obio, by p.r. 122 ms.

s. s. w. Columbus.

Lewis Bay, Mass., puts up from Hyannis harbor, between Barnstable and Yarmouth on Cape

LEWISBERRY, p.v. in the nthrn. part of York co. Pa., by p-r. 13 ms. sthwrd. Harrisburg.

LEWISBURG, p.v. on the right bank of Susque. hannah r. below the mouth of Buffalo cr. Union co. Pa. 8 ms. above, and on the contrary side of the river from Northumberland, and 65 above Harrisburg.

Lewisburg, p.v. and st. jus. Greenbriar co. Va. by p.r. 263 ms. s. w. by w. W. C. and 263 ms. w. Richmond. It is situated near the southern border of the co. on a branch of Greenbriar r. lat. 37° 48', long. W. C. 3° 26' w.

LEWISBURG, p-v. on the left bank of Green r. and in the northern part of Muhlenburg co. Ky. 10 ms. N. Greenville, and by p-r. 167 ms. s. w. by w. Frankfort.

LEWISBURG, p-v. Proble co. Ohio, by p-r, 90 ms. westward Columbus.

LEWISPORT, p-v. in the northwestern part of Harrison co. Va. about 20 ms. northward Clarksburg, and 247 a little N. of w. W. C.

LEWISTON, town, Lincoln co. Me. on the Androscoggin, at the Falls, 30 ms. w. of Wiscas-

set. Pop. 1,549.

Lewiston, p.t. Ningara co. N. Y. 271 ms. N. N. w. Buffalo, 7 s. fort Niagara, 16 w. Lockport. Traversed by the mountain ridge. Land tolerably good. Contains gypsum. Here is a village of the Tuscarora Indians. This tribe came from North Carolina about 1712, and joined the confederacy of the Five Nations, themselves making the sixth. The village of Lewiston was laid waste during the last war between Great Britain and the U.S., and likewise the Indian village before mentioned. Lewiston was deserted of its inhabitants from Dec. 1813, to It lies on Niagara r. opposite April 1815. Queenston in Upper Canada. It is situated at the head of navigation, and steamboats ply between this place and Ogdensburgh. Pop. 1,528.

Lewiston, p.v. and st. jus. Fulton co. Il. about 130 ms. N. w. Vandalia. It is situated on the table land between the Illinois and Spoon

rs. on the military bounty lands.

LEWISTOWN, p.v. usually called Lunenburg c. h. Lunenburg co. Va. by p.r. 103 ms. s w. Richmond, lat. 36° 58′, long. 1° 16′ w. W. C.

Lewistown, p-v. at st. jus. Mifflin co. Pa. situated on the left bank of the Juniata r. on the point above the mouth of Kishicoquillas creek, 56 ms. by the land road above and N. w. Harrisburg, lat. 40° 36', long. 0° 37' w. W. C. Pop. 1820, 600; 1830, 1,480.

Lewistown, p.v. and v. of Sussex co. Del. situated on Del. bay, 3 ms. westward cape Hen. 54' E. W. C.

Lewistown, p.v. and st. jus. Montgomery co. Mo. 74 ms. N. w. by w. J w. St. Louis, and by p.r. 67 ms. n. E. by E. Jefferson city, lat. 38° 51', long. W. C. 14° 21' w.

LEWISVILLE, p-v. Brunswick co. Va. by p-r. 82

ms.'s. s. w. Richmond.

Lewisville, p.v. in the northeastern part of Chester dist. S. C. 10 ms. N. E. Chesterville, and by p-r. 72 N. Columbia.

LEXINGTON, p-t. Middlesex co. Mass. 10 ms. N. w. Boston. Surface uneven. Here was shed the first blood in the American revolution. There is a monument on the spot where fell the

first victims. Pop. 1,543.

Lexington, p.t. Greene co. N. Y. 30 ms. w. Catskill, 43 from Albany. Rough and broken. Watered by the Schoharie and Albion crs. and by several other mill streams. A great amount of leather is made at two very extensive tanneries in this town. Pop. 2,548.

LEXINGTON HEIGHTS, p.v. in the foregoing

Lexingron, p.v. western part of Eric co. Pa. 22 ms. s. w. the borough of Erie, and 25 N. N.

w. the borough of Meadville.

LEXINGTON, p.t. and st. jus. Rockbridge co. Va. situated on the right bank of North r., branch of James r., about 35 ms. N. w. Lynchburg, and by p.r. 156 ms. a little N. of w. Richmond, lat. 37° 44', long. 2° 21' w. W. C. The following account of this village was remitted to the author of this article in 1821. It has no doubt both increased in pop. and improved in other respects in the intervening 9 years. It is distant about half a mile from North r., contains 120 dwelling houses, and 766 inhabitants. Many of the houses are constructed of brick. Beside the ordinary county buildings, and houses of public worship for Presbyterians and Methodists, it contains a state arsenal, in which are deposited about 20,000 stand of arms. This town has become noted for its literary es. tablishments. Washington college, located in this place, was founded in 1812, and was endowed by Gen. Washington with 100 shares of the stock of James river company, producing (1821) an annual income of \$2,400. The two college halls, which are built of brick, are capable of accommodating from 50 to 60 students, and additional buildings are about to be erect-The faculty are a president, 3 professors, and a tutor. The library, and philosophical apparatus, are tolerably ample. Students, 1832-3, 46; Commencement 3d Wednesday in April. Andrew Smith's academy, for the education of young ladies, occupies a large and handsome edifice in which are teachers of all the requisite branches of such an institution.

LEXINGTON, p-v. and st. jus. Davidson co. N. C. situated on Abbot's cr. on eastern branch of Yadkin r. by the common road 109 but by p-r. 136 ms. w. Raleigh. Lat. 35° 49', long. 3° 18' w. W. C.

LEXINGTON, dist. S. C. bndd. by Edgefield w., Newberry s. w., by Broad r. separating it from Fairfield N. and Richland N. E., by Congaree r. separating it from Richland E., and by Orangelopen, and opposite the Del. break water. It is burg s. E. and s. w. Length diagonally from s.

to N. 45, mean width 20, and area 900 sq. ms. ries, distilleries, and tanzeries in the place. Extending in lat. 33° 40' to 34° 15', and in long. Lexington sustains a high reputation for its 3° 50' to 4° 34' w. W. C. The Saluda r. trav. crses in an eastern direction, the northern part of this-district, falling into or joining Broad r. at Columbia to form the Congarec. From the southern part flow the higher branches of North The general slope of the whole surface is southeastward towards the Broad and Congaree rs. Cf. town Granby. Pop. 1820, 8,083 1839, 9,065.

LEXINGTON, c. h., and p.o. Lexington district,

S. C. by p.r. 15 ms. w. Columbia

LEXINGTON, p-v. and st. jus. Oglethorpe co. Geo. 76 ms. N. w. by w. Augusta, and 65 a little K. of N. Milledgeville, lat. 33° 53', long. 6° 10' w. W. C.

LEXINGTON, p.v. and st. jus. Henderson co. Ten. situated on Beech er., a small western branch of Ten. r. 44 ms. s. s. w. Reynoldsburg, and by the p-r. 114 ms. s. w. by w. Nash-ville, lat. 35° 38', long. 11° 25' w. W. C.

LEXINGTON, city, and st. jus. Fayette co. Ky. one of the principal towns in the state, is situated on the head waters of Town creck, a branch of Elkhorn r., 24 ms. s. E. by E. Frankfort, 77 a little s. of E. Louisville, about 85 ms. very nearly due s. Cincinnati, and by p-r. 517 ms. a little s. of w. W. C. lat. 38° 03', long. 7° 28' w. W. C. Lexington was one of the earliest settlements in Kentucky; in 1785 it had assumed the appearance of a village, but its early growth was much impeded by Indian warfare, so that in 1795 it contained but about 50 houses, and at most 350 inhabitants. Its name was given to it by some hunters who were on the spot on which the city now stands, when the news of the battle of Lexington was brought to them, and who immediately decided to give it the name of that place where the struggle for liberty first commenced. Lexington is delight. fully situated; it is surrounded by a highly fertile and beautiful country, and its environs are under excellent cultivation. It was long the metropolis of the state; and is now not only a place of much commercial: enterprise and extensive business, but also of large and increasing manufactures. The streets are increasing manufactures. very regularly laid out, several of them are paved, and the principal one exceeds a mile in length, and is 80 ft. broad ; in the centre of the town is a public square. Among the most conspicuous public buildings, are a court house, bank, masonic hall, state lunatic asylum, market house, and 11 churches, for Presbyterians, Methodists, Episcopalians, Baptists, Seceders, and Roman Catholics. Many of these are spacious, and some of them are very handsome, and in fine taste; the houses are generally well built, and among them are some large and elegant edifices. The most important manufactures in this place are of the various kinds of cordage, and ootton bagging; the average manufacture of the latter is about 1,000,000 yds., and of the former about 2,000,000 lbs. annually. The woollen, cotton, and paper manufactures, and those of machinery, (for important. Other manufactures are of copper, beech, maple, ash, &c. Six schools kepts 6; tin, and iron wares, and there are also brewe. menths in 12. Pop. 1,277.

seminaries and schools of learning. Besides several of these of a high character, among which are the Collegiate Institute, the Shelby female academy, and a classical school for boys, (with which an infant school is connected,) it is also the seat of Transylvania University, which was founded in 1798, and which was also re-organized, and placed under its existing regulations in 1818. The buildings are on an eminence contiguous to the town, and are generally commodious. According to the Encyclopedia Americana, there were in 1830, · 143 undergraduates in the academical depart. ment, 62 in the preparatory school, 200 medical, and 19 law students;' there are 12 professors and tutors, in the different departments. The libraries of this institution are said to contain over 14,000 vols.; of which, 4,500 belong to the medical department. Commencement is on the last Wednesday in Sept. The value of taxable property, real and personal, within the city limits, in 1833, according to the return of the city assessors, is \$2,258,403. From the same statement it appears that there were then 63 stores, of all descriptions in the place, and that the white population amounted to 3,740; free black, to 269; and the slave to 2,374; total 6,383. In 1839, the pop. was 6,087.. The roads in the vicinity of Lexington are general. ly excellent, and several of them are MacAd. amized to some distance from the city. A new turnpike is constructing from this place to Mays. ville, a distance of 64 ms., which is to be 60 ft. wide, and 20 ft. of which is to be MacAd. amized a depth of 9 inches. This road is tobe completed during the present year, and the estimated cost is rising of \$300,000. Another very important channel of communication with this place will be the Lexington and Ohio railroad, 66 ms. in length, which is to pass through Frankfort to the Ohio, 2 ms. below Louisville. This road was incorporated in 1830, and commenced in 1831. (See Art. R. Roads & Canals.); LEXINGTON, p-v. in the southern part of Rich.

land co. Ohio, by p-r. 71 miles from Columbus. LEXINGTON, p.v. and st. jus. Scott co. Ind. situated in the eastern angle of the co. 30 ms. N. Louisville in Ky., and 89 ms. s. s. E. Indianopolis, lat. 38° 40', long. 8° 40' w. W. C.

LEXINGTON, p.v. and st. jus. Lafayette co. Mo. eituated on Mo. r. by pr. 133 ms. above Jefferson city, and 272 above St. Louis, lat. 33° 05', long. W. C. 16° 44' w.

LEYDEN, p-t. Franklin co. Mass. 117 ms. NI w. Boston, 6 N. w. Greenfield. Pop. 796.

LEYDEN, p-t. Lewis co. N. Y. 33 ms. N. of Utica, w. of Black r. Surface somewhat uneven. Well watered by small springs. Soil better adapted to grass than to grain. stone abounds; 6 school dists. Pop. 1,502.

Liberia, p.v. Prince William co..Va. by p.r:

33 m. s. w. W. C.

LIBERTY, t. Waldo co. Me. Pop. 676.

LIBERTY, p.t. Sullivan co. N. Y. 22 ms. N. W. Monticello. Watered by the Mongaup and the which there are several shops,) are also very Collakoon, with their branches. Timbered with northward Harrisburg.

a branch of Otter r. 26 ms. a little s. of w. Linchburg, and by p.r. 140 ms. s. w. by w. Richmond,

lat. 37° 17', long. 2° 29' w. W. C.

tamaha r. separating it from Appling s. w., Tatnall w. and n. w., Bryan n. and n. E., and the Atlantic ocean s. E. This co. lies in the singular form of a curve or half moon, from St. Catharine's island inclusive to Alatamaha r. embosoming McIntosh co. 66 ms., mean width 10, and area 660 sq. ms. Extending in lat. 31° 26 to 32° 04', and in long. 4° 16' to 5° 08' w. W. C. That part of this co. bordering on the Atlantic is low and intersected by interlocking tide water courses. The northern part traversed by the most southern branches of Cannouchee r. rises something higher than the ocean border, but the whole co. may be regarded as flat. Riceboro' is the st. jus. Pop. 1820, 6,695; 1830, 7,233.

LIBERTY, p.v. eastern part of Talbot co. Geo., b' p.r. 105 ms. westward Milledgeville.

Libeary, p.v. Smith co. Ten. by p.r. 59 ms.

N. E. by E. Nashville.

LIBERTY, p.v. and st. jus. Casey co. Ky. situated on Green r. 68 ms. very nearly due s. Frankfort, lat. 37° 20', long. 7°. 50' w. W. C.

LIBERTY, p.v. Montgomery co. Ohio, by p.r.

74 ms. s. w. by w. Columbus.

LIBERTY, p. v. and st. jus. Union co. Ind. by p-r. 77 ms. E. Indianopolis, and 54 N. N. W. Cincinnati, lat. 39° 40'.

LIBERTY, p.v. and st. jus. Amite co. Misp. situated on Amite r. 50 ms. s. E. Natchez, and by p-r. 112 ms. s. s. w. Jackson, lat. 31° 10', long. 13° 58'. Pop. 400.

LIBERTY, p.v. Clark co. Ala. about 140 miles southward Tuscaloosa.

LIBERTY, p-v. and st. jus. Clay co. Mo. by p-r. 190 ms. N. w. by w. Jefferson city, and 324 ms. above, and by the land road westward St. Louis, lat. 39° 10', long. W. C. 17° 17' w.

LIBERTY CORNER, p.v. Somerset co. N. J. 2

ms. s. w. Baskenridge, 7 ms. s. Morristown. LIBERTY HALL, p.v. Pittsylvania co. Va. by p.r.

121 ms. s. w. by w. Richmond.

LIBERTY HALL, p-v. Morgan co. Geo. by p-r. 45 ms. N. N. W. Milledgeville.

LIBERTY HILL, p-v. Iredell co. N. C., by p-r. 154 ms. wstrd. Raleigh.

LIBERTY HILL, p.v. Kershaw dist. S. C. by

p.r. 40 ms. N. E. Columbia.

LIBERTY HILL, p.v. Dallas co. Ala., by p.r. 114 ms. sthwrd. Tuscaloosa.

LIBERTY POLE, p.v. Northumberland co. Pa., by p.r. 81 ms. N. Harrisburg.

LIBERTY TOWN, p-v. Frederick co. Md., 10 ms. N. E. from the city of Frederick, and by p.r. 55 ms. a little N. of w. W. C.

Lick, creek, p.o. Greenbriar co. Va., by p.r.

293 ms. N. W. by W. W. C.

LICKING, r. a stream of Ky., rising in Floyd co., interlocking sources with those of the w. branch of Sandy, and with those of the n. estrn. branches of Ky. r., and flowing thence by a general course very nearly N. w. between the vallies of O. and Ky. rs. passing through or touching the cos. of Floyd, Morgan, Fleming, z. part of the town. Pop. 1,801.

LIBERTY, p-tsp. Tioga co. Pa. by p-r. 123 ms. | Lowrence, Bath, Nicholas, Harrison, Bracken, rthward Harrisburg.

Liberty, p.v. and st. jus. Bedford co. Va. on between Covington and Newport, and directly opposite the city of Cincinnati, after a comparative course of about 175 ms. The valley of Licking is narrow, compared with its length, LIBERTY, co. Geo. bndd. by McIntosh s., Ala- the greatest width falling short of 50 ms., and the mean breadth fully estimated at 20, and area at 3,500 sq. ms. (See Kentucky river.)

LICKING, small but important r. of Ohio. This stream has interlocking sources with those of the various estrn. branches of Sciota on the s. w. and w., and with those of Owl cr. branch of White Woman's r. on the N. The ers. which form Licking, drain Licking co. uniting at Newark, and flowing thence z. into Muskingum co. inflect to s. z. to the main Muskingum r. at Zanesville. Comparative length 75 ms. (See

Licking co. Ohio.)

Licking, co. Ohio, bndd. s. e. by Perry, s. Fairfield, s. w. Franklin, n. w. Delaware, n. Knox, N. E. Coshocton, and E. by Muskingum. It is 30 ms. from E. to w. and 24 broad, and area 720 sq. ms.; lat. 40° 10', long. 5° 30'. The slope is estrd, and the whole surface very nearly commensurate with the higher part of the valley of Licking cr. or more correctly r. The great central Ohio canal enters this co. on its sthm. border near Hebron, sweeping a nthru. curve past Newark, the st. jus.; this work passes down the Licking valley and leaves the co. near the middle of its estrn. side. Though a level country, it is a rather elevated table land; tho level of the canal at Newark is 834 ft. above mean level of the Atlantic ocean, and 219 ft. above that of the Ohio r. at the mouth of Sciota r. The arable land of the co. is from 900 to 1,100 ft. above the ocean tides. The excellence of the soil is shewn by its progressive population. Cf. t. Newark. Pop. 1820, 11,861, 1830, 20,714.

Licking, p-v. Floyd co. Ky., by p-r. 120 ms.

s. E. Frankfort.

Licking, creek, and p.o. s. estra. part of Bed. ford co. Pa., about 25 ms. s. z. from Bedford, and 10 N. Hancockstown, Washington co. Md.

LICKING FORGE, and p-o. Bath co. Ky. by p-r.

78 ms. eastward Frankfort.

LICKING FORGE, and p.o. eastern part of Bath co. Ky. 13 ms. E. Owingsville, and by p.r. 85 ms. g. Frankfort.

LICKVILLE, p.v. in the northeastern part of Greenville district, S. C. by p-r. 116 ms. N. W. from Columbia.

Ligonier, p-v. on the r. from Philadelphia to Pittsburg, at the western foot of Laurel hill, and in the eastern part of Westmoreland co. Pa. 19 ms. a little s. of z. Greensburg, and by p-r. 151 ms. w. Harrisburg.

LILESVILLE, p-v. Anson co. N. C. by p.r. 112

ms. s. w. by w. Raleigh.

LILLY, p.o. Brown co. Ohio, by p.r. 90 ms. s. s. w. Columbus. .

LILLY POINT, p.o. King William co. Va. by p-r. 36 ms. N. E. Richmond.

Lima, p.t. Livingston co. N. Y. 13 ms. N. E. Geneseo, 18 w. Canandaigua. Soil good; 9

schools, kept 8 months in 12. Pop. 1,764.
Lime, p.t. Grafton co. N. H. 6 ms. s. Orford, 54 from Concord. Smart's mtn. lies in the x. LIN 247 LIP

LIMERICK, p.t. York co. Me. 35 ms. N. York, 30 N. W. Portland. Contains a flourishing academy. Pop. 1,426.

Lamerick, p.o. and tsp. Montgomery co. Pa. lying E. Pottstown, and 24 ms. N. w. Phil. Pop. 1820, 1,577, 1830, 1,744.

Limestone, p.v. Armstrong co. Pa. by p.r. 241 ms. n. w. W. C.

LIMESTONE, p.v. Buncombe co. N. C. by p.r.

245 ms. a little s. of w. Raleigh.

LIMESTONE, co. Ala. bndd. by Madison E., Ten, r. separating it from Morgan s., and Lawrence s. w., by Lauderdale w., and by Giles co. of Ten. s. Length 30, mean breadth 20, and area 600 sq. ms. Extending in lat. 34° 33' to 35°, and in long. 9° 52' to 10° 18' w. W. C. Elk r. entering the northern border traverses the N. western angle of this co. flowing to the s. w. The general slope is a little w. of s. down which flow into Ten. r. several bold fine crs. Cf. t. Athens. Pop. 1820, 9,871, 1830, 14,807.

Limington, p.t. York co. Me. on Saco r. 40 ms. n. Saco. Pop. 2,317.

LINBANK, p-v. Granville co. N. C. by p-r. 48

ms. N. Raleigh.

Lincoln, co. Me. bndd. n. by Kennebec, n. E. by Waldo, E. by Penebscot bay, s. by the Atlantic, and w. by the Androscoggin river, which separates it from Cumberland. It is divided by Kennebec r., and the whole southern and s. E. part is composed of numerous isls., and long peninsulas, extending into the ocean. Within the co. are numerous bays and rs. The surface of the co. in the interior is finely diversified, and soil productive in grain and pasturage. Cf. ts. Wiscasset, Warren, and Topham. Pop. 1820, 53,189, 1830, 57,181.

Lincoln, t. Penobscot co. Me. 27 ms. N. w.

Castine. Pop. 404.

Lincoln, t. Grafton co. N. H. 70 ms. N. Concord. Watered by the middle branch of the Pemigewasset. In the N. part of the t. are two large gulfs, made by an extraordinary discharge of water from the clouds in 1774. Pop. 50.

Lincoln, t. Addison co. Vt. 21 ms. s. w. Montpelier, 28 s. E. Burlington. Considerably uneven. West part watered by New Haven r., which is formed here; east part by several small branches of Mad r. Timber principally hard wood; 4 school dists. Pop. 639.

Lincoln, p-t. Middlesex co. Mass. 16 ms. N. w. Boston. Rather uneven and encumbered

with rocks. Pop. 709.

LINCOLN, co. N. C. bndd. by York dist. S. C. s., Rutherford co. N. C. w., Burke N. w. and N., and by Catauba river which separates it from Iredell N. E., and Mecklenberg E. Length south to north 48, mean width 25, and area 1,200 square ms. Extending in lat. 35° to 35° 49′, and in long. 4° to 4° 33′ w. W. C. This co. is very nearly commensurate with the valley of Little Catauba, for though bndd. in all its length, by the Great Catauba, the crs. generally enter the former. Cf. t. Lincolnton. Pop. 1820, 18,147, 1830, 22,455.

Lincoln, co. Geo. bndd. by Little r. separating it from Columbia s., by Wilkes w., Broad r. separating it from Abbeville dist. S. C. N. E., and from Edgefield S. C. E. Length 22, mean width 10, and area 220 sq. ms. Extending in |20 ms. v. Tallahasse.

lat. 33° 40' to 33° 56' and in long. 5° 16' to 5° 38' w. W. C. The slope of this co. is to a lit. tle N. of E. Cf. t. Lincolnton. Pop. 1820, 6,458, 1839, 6,145.

Lincoln, co. Ten. bndd. by Giles w., Bedford N., Franklin E., Jackson co. Ala. s. E., and Madison co. Ala. s. Length 26, mean breadth 25, and area 650 sq. ms. Extending in lat. 35° to 35° 24'. and in long. 9° 16' to 9° 40' w. W. C. This is composed of two inclined planes, being the opposing slopes of Elk r. valley, which stream traverses it flowing s. w. by w. Cf. t. Fayetteville. Pop. 1820, 14,761, 1830, 22,075.

LINCOLN, co. Ken. bndd. by Casey s. w. and w., Mercer N. w., Garrard N. E., Rock Castle s. E. and Pulaski s. Length 27, mean width 16, and area 432 sq. ms. Extending in lat. 37° 17' to 37° 38', and in long. 7° 23' to 7° 44' w. W. This is amongst the central cos. of the state, and occupies a table land, from which flow crs. towards Comberland r. s., the extreme sources of Salt and Green rs. w., and Dicks r. northward into Kentucky river. Cf. t. Stan. ford. Pop. 1820, 9,979, 1830, 11,002.

LINCOLN, co. Mo. budd. s. by St. Charles, s. w. and w. Montgomery, N. w. and N. Pike, and on the E. by Misp. r. separating it from Calhoun co. Il., very nearly a sq. of 24 ms., area 576 sq. ms. Lat. 39,0 long. 140 w. Slope southestrd, and traversed by Cuivre r. by which it is principally drained. Cf. t. Troy. Pop. 4,059.

Lincolnton, p.v. and st. jus. Lincoln co. N. C., situated on Little Catauba, 45 ms. N. E. by E. Rutherfordton, and by p-r. 166 ms. a little s. of w. Raleigh. Lat. 35° 25', long. 4° 16' w. W. C.

LINCOLNTON, p.v. and st. jus. Lincoln co. Geo., situated near the centre of the co. 40 ms. n. w. Augusta, and by p-r. 91 ms. N. E. Milledgeville. Lat. 33° 44', long. 5° 28' w. W. C.

Lincolnsville, p.t. Waldo co. Me., w. side Penobscot bay, 16 ms. w. Castine. Pop. 1,702.

Linden, p.v. and st. jus. Marengo co. Ala., by p-r. 78 ms. s. Tuscaloosa. Lat. 32° 20', long. 10° 56' w. W. C.

Lindsay's Cross Roads and p.o. Fluvanna co.

Va., 80 ms. wstrd. Richmond.

Lindsey's store and p-o. Albemarle co. Va., 76 ms. w. Richmond. LINE cr. p.o. wstrn. part of Greenville dist.

S. C. N. w. from Columbia.

LINE cr. and p-o. Montgomery co. Ala., by p-r. 145 ms. s. E. Tuscaloosa.

LINE LEXINGTON, p.v. Bucks co. Pa., about 23 ms. from Phil.

LINE Mills and p.o. Crawford co. Pa., by p.r. 278 ms. N. w. by w. Harrisburg.

Linglestown, p.v. Dauphin co. Pa., 8 ms.

N. E. Harrisburg. LINKLEAN, p.t. Chenango co. N. Y., 110 ms.

w. Albany. Pop. 1,425.

LINVILLE, cr. and p-o. Rockingham co. Va., by p-r. 142 ms. wstrd. W. C.

LINNVILLE cr. and p-o. wstrn. part of Burke co. N. C. The p-o. is about 10 ms. wstrd. Morgantown, and by p-r. 215 ms. w. Raleigh.

LIONVIELE, p.v. Chester co. Pa., about 20 ms. N. w. Phil

Lipona, formerly Jena, p.v Jefferson co. Flor.,

Haverhill, 28 ms. N. N. E. Lancaster. Contains 23,130 acres, is crossed by Ammonoosuc r. and other streams, with ponds, rich meadows, good suplands, and poor plains. Maple sugar is made, and iron ore, used in the Franconia furnaces, is dug in the E. part of this town. Pop.

Lasson, p.t. New London co. Conn., at the junction of Quinebaug and Shetucket rs., 7ms. N. Norwich, 45 s. E. Hartford. Uneven and somewhat hilly. Timbered with oak, walnut, chesnut, &c. Soil fertile. Here are several fisheries of shad and salmon. Has several manufactories. Pop. 1,161.

LISBON, p.t. St. Lawrence co. N. Y., on St. Lawrence r., 3 ms. below Ogdensburgh. Soil very excellent. In this town is a small Indian

village. Pop. 1,891.

Lisson, p.v. Ann Arundel co. Md., situated on the turnpike road from Baltimore to Frederic, 34 ms. N. W. C. It is a small village of a single street along the road.

Lisburn, p.v. on Yellow Breeches cr. s. estm. part of Cumberland co. Pa., 12 ms. s. w. Har-

risburg.

Lisle, p.t. Broome co. N. Y., 18 ms. N. Chenango Point, 130 from Albany. Watered and abundantly supplied with mill seats by Tiough. nioga, Otselic, and Nanticoke crs. Soil in general good. Surface uneven, 29 schools kept 11 months in 12. Pop. 4,378.

Liteuffeld, p.t. Lincoln co. Me. 25 ms. n. w. Wiscasset, 10 from Hallowell. Pop. 2,308.

LITCUFIELD, t. Hillsborough co. N. H. a small ifertile tsp. on the E. bank of Merrimack r. 8 ms. from Amherst, 39 s. Concord. 3 school dists.

LITCHFIELD co. Conn., an extensive agricultural and manufacturing co. bndd. x. by Berkshire co. Mass., g. by Hartford and New Haven cos., s. by New Haven and Fairfield cos., w. by N. Y. Average length 33 ms. from n. to s., average width, nearly 27 ms., containing about 885 sq. ms., being the largest co. in the state. Principal part of the co. elevated and mountainous. Prevailing soil a gravelly loam, strong and fertile. Watered abundantly by the waters of the Ousatonic and Tunxis rs. The iron manufac. ture is carried on more extensively in this co. than in any other section of the state. The ore is obtained within the co. Cf. t. and st. jus. Litchfield. Pop. 1820, 41,267; 1830, 42,858.

LITCHFIELD, p.t. and st. jus. Litchfield co. Conn. 30 ms. w. Hartford, 36 n. w. New Haven, 100 from N. Y. An elevated tsp. diversified with hill and dale. Mount Tom is in the w. spart of this town; height 700 ft. above the margin of Naugatuck r. Contains a quarry of inferior slate stone, and a good quarry of free stone. Prevailing soil, a dark colored gravelly loam, deep, strong, and fertile. Well supplied with forests, consisting of sugar maple, beech, button wood, oak, birch, &c. Well watered and supplied with excellent hydraulic privileges, by the Naugatuck and Shepaug rs., and the Ban. tam waters. Litchfield great pond, the largest between Ocunalgee and Oconee rs., and drain in the state, is a beautiful sheet of water, com- ing part of Morgan, Jasper, Jones, Putnam and

Liseon, t. Lincoln co. Me., on the Andros-coggin, 23 ms. w. Wiscasset. Pop. 2,423. merous and valuable mill seats. The manufac-Liseon, p.t. Grafton co. N. H., 20 ms. N. E. ture of iron is here carried on on an extensive ture of iron is here carried on on an extensive scale. 26 school districts, and a most respect. able academy. Contains a medicinal spring. Litchfield v. is delightfully situated on an cleva. ted plain, surrounded with interesting scenery and charming landscapes. Here is a very celebrated law school. A manual labor high school has recently been incorporated here. Pop. 4,458.

LITCHFIELD, p.t. Herkinier co. N. Y. 11 ms. s. w. Herkimer, 11 s. Utica. Situation elevated-11 school dists., schools kept 8 months in 12.

Pop. 1,750.

LITCHFIELD, p.v. Bedford co. Pa. by p.r. 153

ms. w. Harrisburg.

Litchfield, p.v. and st. jus. Grayson co. Ky. 69 ms. s. s. w. Louisville, 26 s. w. Elizabethtown, and by p-r. 105 s. w. by w. Frankfort. Lat. 87° 28', long. 9° 15' w. W. C.

Litenfield, p.v. Jackson co. Ark.

Lititorous, p.v. Fairfield co. O. 10 ms. N. w. Lancaster, the co. st., and 18 s. E. Columbus. Pop. 161.

Litriz, small but neat p.v. 7 ms. n. the city of Lancaster, Pa. This village was founded by the United Brethren or Moravians in 1757.

LITTLE, is a name given to numerous rivers in the United States. Little r. one of the branches of Pedee. Little r. branch of Savannah r. which falls into its recipient, 30 ms. above Augusta, after having drained a part of Wilkes, Warren, Columbia and Lincoln cos. Geo. Lit. tle r. also in Geo., falls into Oconee from the westward, 42 ms. above Milledgeville. Little r. of Trigg and Christian cos. Ky., falling into Cumberland r. below Cadiz. Little r. of the south, as it is there called, a small stream falling into Red 4. from the westward in the south. western angle of La. Red r. of the north, another, and much more considerable branch of Red r., joining that stream between Sevier and Hempstead cos. Ark. Red r. of the north, is a stream of some size, having a comparative length of upwards of 100 ms. There are some other rivers bearing the same title, but of too little consequence to merit particular notice. The Ocatahoola r. La. is frequently in that country called Little r., above its lake and below the mouth of Dugdomony r.

LITTLE r. small r. of Montgomery co. Va. ri. ses in the western vallies of the Blue Ridge, and flowing to the N. w. about 25 ms. compara. tive course, falls into New r., 12 ms. s. w. by

w. Christiansburg.

LITTLE r. inlet, a small opening at the mouth of an inconsiderable creek of the Atlantic Ocean, but gaining importance from forming the limit on the Atlantic Ocean between N. and S. Carolina.

LITTLE r. S. C. rises on the border between Anderson and Abbeville dists., between the Saluda and Savannah rs., and flowing sthrd. drains by its confluents the central and larger part of Abbeville, falling into Savannah r. opposite Lincoln co. Geo.

LITTLE r. Geo. rising by numerous branches

Baldwin, falls into Oconee r. between the two former deriving its principal tributaries from the

LITTLE r. La. rises in the parishes of Claiborne, and Ouachitta, flows s. s. E. into Rapides parish and falls into Ocataboola lake. The valley of Little River lies between those of Red dering this river one of the best in Ohio for and Ouachitta.

LITTLE r. of the north, rises in Texas, and flowing s. s. enters the Ter. of Ark. and falls into Red r. between Hempstead and Sevier cos., draining by its confluents the greatest part of Miller and Sevier cos.

LITTLE r. Ky. rises in Christian co. flows into Trigg, and falls into Cumberland r. below Ca-·diz.

LITTLE BEAVER bridge and p.o. eastern part of Columbiana co. O. by p-r. 169 ms. N. E. by E. Columbus.

LITTLE BRITAIN, extreme southern p-tsp. of ley of this stream lies between that of Quachitta Lancaster co. Pa. The p-o. is situated 22 ms. proper, and Red r. It drains part of Hemps. s. E Lancaster, and by p.r. 58 ms. s. E. Harrisburg.

LITTLE CAPE CAPON Cr. and p.o. Hampshire

ico. Va. 188 ms. n. w. W. C.

LITTLE COMPTON, p.t. Newport co. R. I. situated in the s. E. extremity of the co. and state, 30 ms. s. E. Providence. Soil, a deep, rich loam. Surface pleasantly diversified. 7 schools.

Pop. 1,378.

LITTLE FALLS, p-t. Herkimer co. N. Y. on the Mohawk, derives its name from the falls in the river at this place, which descend in the course of about a m., 42 ft. For about half a mile, it passes through a fissure in the rocks, which rise on each side 500 ft. and scem formerly to have been united, and have constituted the barrier of a lake extending far to the w. Here is a canal on the N. side of the r. round the falls, three quarters of a mile long, through an uncommonly hard rock. This canal is now connected with the Erie canal, on the opposite side of the r. by an aqueduct 170 ft. long, and 30 above the stream. The Erie canal here descends 40 feet in 1 mile. The village of Little Falls stands on this canal, and is 72 ms. w. Albany, and 22 E. Utica. It is the centre of one of the best grain and grazing districts in the state. It is large and well built. Materials for the erection of factories, &c. are on the premises in large equantities. No other place in the Union combines greater advantages for the economical and profitable operation of all kinds of machine-Pop. t. 1830, 2,539, vil. 1833, 1,500.

LITTLE FLAT ROCK, p.o. Rush co. Ind. by p-r.

57 ms. s. E. by E. Indianopolis.

LITTLE GUNPOWDER cr. and p.o. eastern part of Baltimore co. Md. by p-r. 16 ms. N. E. by E. Baltimore.

LITTLE HOCKHOCKING, small stream and p.o. in the southwestern part of Washington co. O. 7 ms. below Belpre, and by p-r. 101 ms. s. E. Columbus.

LITTLE MIAMI, r. of O., has its extreme sourc. es in Clark co. interlocking with those of Mad r., and with those of Deer and Paint cr. branch. es of Sciota, and flowing thence by comparative courses 120 ms. to the s. s. E. to its en. crance into Ohio r. about 10 ms. by water above &c. Amonoosuck r. waters the s. part, on Cincinnati. The course of the Little Miami is which, in this town, is the pleasant village of very nearly parallel to that of Great Miami, the Glynville, where there are falls. Pop. 1,433.

eastward and draining great part of Green, Clinton, Warren, Clermont, with parts of Brown, Clark, and Hamilton cos. Rising on a comparatively elevated tract, the full is rapid, renmills.

LITTLE MISSOURI is the name of two small, and from each other, distant rs. One is a branch of Mo., and the next of any consequence from the southward below the Yellow Stone r. As laid down by Tanner, Little Mo. rises at lat. 45°, about 200 ms. s. w. of the Mandan vil. lages, and has thence a course of N. N. E. 200 ms. nearly parallel to and about 60 ms. distant from Yellow Stone r.

Little Missouri is the name also of the principal-western confluent of Ouachitta r. The val-

steatl and Clark cos. Ark.

LITTLE PEDEE, r. of N. and S. Carolina. (See

Pedec and Lumber rs.

LITTLE PINEY, p.v. and st. jus. Crawford co. Mo. by p-r. 97 ma. s. s. z. Jefferson City, and about an equal distance s. w. St. Louis. Little Piney cr. is an eastern branch of Gasconade river.

LITTLE PLYMOUTH, p v. in the sthrn. part of King and Queen co. Va. by p-r. 56 ms. N. E. by

E. Richmond.

LITTLE RED RIVER, p-v. Pulaski co. Ark. II ms. wstrd. Little Rock.

LITTLE RIVER, p.v. or p.o. on Little r. Henry dist. S. C. 120 ms. N. E. Charleston, and by p.r. 179 g. Columbia.

LITTLE RIVER, p.v. wstrn. part of Burke co. N. C. hy p-r. 220 ms. wstrd. Raleigh,

LITTLE RIVER, p.o. Marion co. Misp. about 110 ms. s. E. by E. Natchez.

LITTLE ROCK, p-v. and st. jus. Pulaski co. and of the government Ark. Ter. situated on the right bank of Arkansas r. and about 120 ms. by land above the mouth of that stream. Lat. 34° 42', long. 15° 15' w. W. C. The course and distance between W. C. and Little Rock by a mercatur's calculation, is s. 71° 10' w. 980 statute ms.; the p-r. as stated on the p o. list gives a distance of 1,111 miles. It was intended to give the name of Acropolis to Little Rock, but the people of the country playfully called it by its present name from the enormous rocks in the vicinity. The site is a high rocky bluff on the right bank. Steamboats are safely navigated thus high, about 300 ms. from the Misp. by the bends of Ark. r.

LITTLE SANDUSKY, p.v. nthrn. part of Crawford co. O. by p-r. 71 ms. nthrds. Columbus.

LITTLE SANDY, p.v. on Little Sandy r. in the sthrn, part of Greenup co. Ky. by p-r. 132 ms. a little N. of E. Frankfort. The p-o. is at the salt works, 20 ms. above the mouth of Little Sandy at Greenupsburg.

Luttleron, p.t. Grafton co. N. H. on Conn. r. at the Fifteen Mile falls, 18 ms. below Lancaster, 30 from Haverhill corner, 100 N. Concord. Timbered with sugar maple, beech, birch, bass,

LITTLETON, p.t. Middlesex co. Mass. 28 ms. N. w. Boston, 10 N. w. Concord. Pop. 947.

LITTLETON, p-v. Sussex co. Va. by p-r. 36 ms. sthrd. Richmond.

LITTLETON, p-v. Warren co. N. C. by p-r. 67

ms. N. N. E. Raleigh.

LITTLE VALLEY, p.t. Cataraugus co. N. Y. on the Alleghany r., 12 ms. s. w. Ellicottville. Land in general of a superior quality, moderately uneven, timbered with hickory, oak, chesnut, &c. Pop. 336.

LITTLE YADKIN, p.v. in the nthwstrh. part of Stokes co. N. C. by p-r. 167 ms. N. w. by w.

Raleigh.

LITTLE YADKIN, r. N. C. and one of the wstrn. confluents of Great Yadkin, rises in Iredell co. most of which it drains, having its remote sources within 3 ms. from Great Catauba, though flowing from it estrolly, towards the Yadkin over Iredell and Rowan cos.

Lattle York, p.v. Hardin co. Ky. sthwstrd.

Frankfort.

LITTLE YORK, p.v. nrthestrn. part Montgomery co. O. by p.r. 74 ms. wstrd. Columbus.

LIVERMORE, p.t. Oxford co. Me. on the Androscoggin, 18 ms. N. E. Paris, 78 from Portland. Pop. 2,453.

LIVERMORE, p.v. Westmoreland co. Pa. 22 ms. s. e. Pittsburg, and by p.r. 172 ms. w. Har-

Liverroot, p.v. on the right bank of Susquehannah r. in the nrthestrn. part of Perry co. Pa. 29 ms. N. Harrisburg.

Liverpool, p.v. Medina co. O. by p.r. 124 ms.

N. E. Columbus.

LIVERPOOL, p.v. Yazoo co. Misp. about 20 ms.

N. N. E. Natchez.

LIVINGSTON, co. N. Y., situated on Genesee r. bndd. N. by Genesee and Munroe cos., E. by Munroe and Ontario cos., s. by Steuben and Alleghany cos., w. by Alleghany and Genesee cos.; containing 460 sq. ms. or 294,400 acres. tered by Genesee r. on the w., Canasaraga and Cashque crs. s., Honeoye cr. &c. E. and N. Surface a pleasing variety. Limestone and clay slate abound. Soil a good variety. Iron ore is found almost everywhere, not in beds, but in lumps, in the soil or sub soil. Cf. t. Geneseo. Pop. 1820, 19,196, 1830, 27,719.

LIVINGSTON, p-t. Columbia co. N. Y. on the Hudson, 12 ms. below Hudson. Pop. 2,087. LIVINGSTON, p-t. Essex co. N. J. adjoins Pas-

saic r., 54 ms. N. E. Trenton. Pop. 1,150.

LIVINGSTON, co. Ky. bndd. N. E. by Tradewater r. separating it from Union, E. by Hopkins, s. E. by Caldwell, s. w. by Ten. r. separating it from McCracken, by O. r. separating it from Posey co. Il. w., and again by O. r. separating it from Gallatin II. N.; length from N. E. to s. w. 40 ms.; mean width 20, and area 800 sq. ms. Extending in lat. from 36° 04' to 36° 30', and in long. 10° 52' to 11° 35' w. from W. C. In a navigable point of view this county is in a peculiar manner advantageously placed, beside Ten., Ohio, and Trade water rs. by which it is bounded. Cumberland r. traverses the sthrn. part falling into O. at Smithland. The surface of the co. is mostly level or moderately hilly, with fertile soil. Cf. t. Salem. Pop. 1820, 5,824, 1830, 5,971.

LIVINGSTON, p.v. and st. jus. Madison co. Misp., R. N. E. Natchez. Pop. 250.

LIVONIA, p.t. Livingston co. N. Y. 8 ms. E. Genesee. Land pretty good. Contains some small streams. 12 schools, kept 9 months in 12. Pop. 2,665.

LIVONIA, p.v. Washington co. Ind. by p-r. 103

ms, s. Indianopolis.

LLOYD's, p.o. Essex co. Va., by p.r. 84 ms. x. E. Richmond.

Locn Rauza, p.v. Montgomery co. Ala. by p-r. 82 ms. s. E. Tuscaloosa.

LOCKE, p-t. Cayuga co. N. Y. 21 ms. s. s. E. Auburn, 152 w. Albany. Excellent land, handsomely diversified with easy swells, hill and dale, and extensive alluvial flats. Well water.

13 schools kept ed with springs and brooks. 6 months in 12. Pop. 3,310.

LOCKPORT, p-t. and st. jus. of Niagara co. one of the results of the Erie canal, 31 ms. by that canal N. E. Buffalo, at the E. extremity of the Buffalo level, 20 ms. r. Lewiston, 63 w. Rochester. When the route of the canal was established in 1821, this place was a wilderness. It is now a large and flourishing town! The canal here descends the terrace called the Mountain ridge, or Ontario Heights, by 5 double locks, each of 12 ft. descent, to the Genesee level. These locks being double, one line of boats can ascend while another descends. Above the locks, the canal is cut through rock to the depth of 20 ft. for the distance of three ms. The Genesee level extends eastward from this place to the distance of 65 ms. The locks at Lockport are the only ones from lake Erie to Genesee r. which by the canal route is a distance of 96 ms. The descent of the canal down the Mountain ridge at this place, is truly a fine spectacle. This is the same ridge over which roll the torrents of Niagara, constituting the Niagara falls. Pop. 3,823.

Lock's, village, and p.o. Franklin co. Misp. about 25 ms. E. from Natchez, and by p.r. 86

from Jackson.

Locust, r. Ten. the nthestrn. branch of Black Warrior, rising from the table land between the basins of Mobile and Ten., and within 15 ms. from the great bend of the latter, where it traverses Cumberland mtns., draining the estrn. part of Blount and five sixths of Jefferson cos., and flowing to the s. w. by comparative courses 75 ms. it joins the Mulberry to form the Black Warrior. (See Mulberry r.)

Locust, cr. p.o. formerly Chinquipin Grove.

Louisa co. Va. 101 ms. s. w. W. C.

Locust Dale, p.v. Culpepper co. Va. by p.7. 86 ms. s. w. W. C.

Locust Grove, p.o. Orange co. Va. by p.r. 81 ms. s. w. W. C.

Locust Gaove, p.o. Perry co. Ten. by p.r.

99 ms. s. w. by w. Nashville. Locust Hill, p-o. Butler co. Ala. by p-r. 160

ms. s. E. Tuscaloosa.

LOCUST SHADE, p-o. Overton co. Ten. by p-r. 81 ms. n. E. by E. Nashville.

Lopi, p.t. Seneca co. N. Y. 175 ms. w. Al.

bany. Pop. 1,786. Long, t. Bergen co. N. J. between the Hack-

ensack and Passaic rs., s. of New Barbadoes and Saddle r. Pop. 1,356.

Lon, p-v. Abbeville dist. S. C. by p-r. 86 ms. n. w. by w. Columbia.

Loni, p.v. Washtenau co. Mich. by p.r. 47

ms. w. Detroit.

LODIMONT, p.v. wstrn. part of Abbeville dist. S. C.

Logan, p.v. Centre co. Pa. by p.r. 92 ms.

wstrd. Harrisburg.
Logan, co. Va. bndd. by Cabell N. w., Kenhawa co. N., Great Cherry Pond mtn. separating it from Fayette N. E., Great Flat Top mtn. separating it from Giles E. and Tazewell s. E., by the western part of Tazewell s., and by the E. Fork of Great Sandy r. separating it from Floyd co. Ky. w. Length 70, mean breadth 30, and area 2,100 sq. ms. Exiending in lat. 36° 13' to 37° 10', and in long. from 3 50' to 5° 22' w. W. C. The surface of this very broken and extensive co. is from the Great Flat Top. mtn. to N. N. w., along Sandy r. Logan is drained by Guyandot and Coal rs. Cf. t. Logan. Pop. 3,680.

Logan, c. h. and p-o. Logan eo. Va. by p-r.

338 ms. w. Richmond.

Logan, co. Ken. bndd. by Todd w., Muhlenburg N. w., Butler N., Wayne E., Simpson s. E., and Robertson co. Ten. s. Length 30, mean breadth 20, and area 600 sq. ms. Extending in lat, from 36° 36' to 37° 02', and in long. from 9° 33' to 10° 03' w. W. C. Logan occupies a part of the table land between the vallies of Cumberland and Green rs. From the sthrn. section flow the nthrn. branches of Red r. of Cumberland, and from the nthrn. part flow crs. towards the N. into Green r. Cf. t. Russellville. Pop. 1820, 14,423, 1830, 13,012.

LOGAN, co. Ohio, bndd. s. by Champaign, w. Shelby, N. w. Allen, N. Hardin, and z. Union, lat, 40° 25′, long. 6° 45′ w., slope southward and principally drained by Sandy cr. branch of Great Miami and the sources of Mad r. Cf. t.

Bellefontaine. Pop. 6,440.

LOGAN, p.v. and st. jus. Hocking co. Ohio, by p.r. 47 ms. s. E. Columbus. It is situated on Hockhocking r., near the northeastern angle of the co., lat. 39° 33', long. W. C. 5° 24' w. Pop. 97.

LOGANSPORT, p.v. and st. jus. Cass co. Ind. by p.r. 113 ms. a little w. of s. Indianopolis. It is situated at the junction of the main Wabash with Eel r., lat. 40° 45′, long. W. C. 9° 20′ w.

LOGANVILLE, p.v. York co. Pa. by p.r. 89 ms.

northward W. C.

Los House Landing, p.o. southern part of Beaufort co. N. C. by p-r. 170 ms. a little s. of R. Raleigh.

Log Lick, p.o. castern part of Clark co. Ky.

by p-r. 51 ms. s. E. by E. Frankfort. LOMBARDY, p-v. Amelia co. Va. by p-r. 50 ms.

s. w. Richmond.

LOMBARDY, p.v. Columbia co. Geo. by p.r. 64 ms. n. e. by g. Milledgeville.

LOMBARDY GROVE, p.o. Mecklenburg co. Va. by p.r. 81 ms. s. w. Richmond.

London, p.v. formerly Hazel Patch, st. jus. Laurel co. Ky. by p.r. 102 ms. s. e. Frankfort. It is situated on a tributary of Rock Castle, branch of Cumberland r., lat. 37° 13', long. 6° 56'w. Pop. 15.

London, p.v. and st. jus. Madison co. Ohio, by p.r. 27 ms. s. w. by w. Columbus, lat. 39° 50', long, 6° 28' w. Pop. 243.

LONDON BRIDGE, p.v. in the northeastern part of Princess Ann co. Va. 15 ms. a little n. of E. Norfolk, and 8 ms. s. w. Cape Henry.

LONDON GROVE, post tsp. Chester co. Pa. between New Garden and Oxford. The p-o. is

about 40 ms. s. w. by w. from Phila.

Londondenuy, p.t. Rockingham co. N. H. 35 ms. w. Portsmouth, 25 s. E. Concord, and 38 N. w. Boston. It contains very little waste land; the soil is generally fertile, and much of it is excellent, particularly on the streams in the town. There are no hills, but the surface is rolling. The most considerable stream is Beaver river, and there are several ponds in the town, of which Beaver is the principal; this is 300 rods in diameter. Pinkerton academy was named after Maj. John Pinkerton, who founded it by a donation of \$14,000. The town was first settled in 1719. The early settlers were farmers from the N. of Ireland, and the potatoe was introduced here by them immediately after, being the first cultivated in N. England. Mat-thew Thornton, one of the signers of the Dec-laration of Independence, resided here. This place is noted for the longevity of several of

its inhabitants. Pop. 1,467.

LONDONDERRY, p.t. Windham co. Vt. 30 ms. N. E. Bennington, 27 s. w. Windsor. Watered by West and Winhall rs. Utley brook and another considerable mill stream. Mill privileges are numerous. Contains a bed of very fine clay, two villages, and 9 school dists. Pop.

1,302.

Londonderry, p.v. Guernsey co. O. by p.r. 102 ms. eastward Columbus. Pop. 54.

Long Borrom, p-v. Meigs co. Ohio, by p-r. 102 ms, s. E. Columbus.

LONGBEANCH, Monmouth co. N. J. The sea shore about 6 ms. s. of Shrewsberry river, a place of great resort for sea bathing and fishing, having several large and well kept boarding houses, 30 ms. s. New York.

LONG CREEK BRIDGE, and p.o. New Hanover co. N. C. by p-r. 128 ms. s. E. Raleigh.

Long Falls ca., and p.o. Daviess co. Ky. by p.r. 165 ms. s. w. by w. Frankfort.

Long Hollow, p.o. Summer co. Ten. by p.r.

14 ms. N. E. Nashville.

Long Island, N. Y. extends from the narrows, below New York city, in an easterly direction, 140 ms. to Montauk Point. Its average width is 10 ms., and it contains 1,400 sq. ms. It is divided into 3 cos., Kings, Queens, and Suffolk, and belongs wholly to the state of N. Y. It is bounded s. by the Atlantic, and is separated from Connecticut on the s. by Long Island Sound, and by the East r. from the s. E. extremity of N. Y. on the main. Much indented with bays. There is a rocky ridge denominated the spine of Long Island, extending from the w. end to River Head, the highest point of which is 319 ft. above the level of the tide, situated in N. Hempstead. The land on the N. side of this ridge is rough and hilly, on the s. side it is level and sandy. The waters are stored with a vast abundance and variety of fish, and the island has long been relebrated

for its wild fowl, and various forest game. beach of sand and stones runs along the s. side of the island 100 ms., with various inlets, admitting vessels of 60 or 70 tons. The long narrow bay formed by the beach is in the wi-

dest places 3 ms. broad.

Lord Island Sorno, an inland sea, from 3 to 25 ms. broad, and about 140 long, dividing Long Island from Conn. It communicates with the ocean at the n. end, and with N. York Harbor at the s., and affords a very safe and convenient passage.

Long Lick, p.o. Scott co. Ky., 23 ms. estrd.

Frankfort.

Long Meadow, p-t. Hampden co. Mass., E. Conn. r., 6 ms. s. Springfield, 97 s. w. Boston; beautifully situated; soil fine. Pop. 1,257.

Longmes, store and p.o. Edgefield dist. S. C.,

76 ms. s. w. by w. Columbia.

Long Old Fields, p.o. Prince George's co. Md., 14 ms. cstrd. W. C., and 26 wstrd. Annapolis.

Long Pond, Me., chiefly in Bridgetown, 10 ms. long and I broad, connected by Sungor,

with Sebago lake.

LONG POND, lake on the line between N. Y. and N. J., principally in the former; discharges through Long pond and Pompton rs. into the Passaic.

Long Prairie, p.o. Hempstead co. Ark., by

per. 175 ms. s. w. Little Rock.

Long Run, p.a. Jefferson co. Ken., by p-r. 25 ms. w. Frankfort, and about 17 E. Louisville.

Loxo's Brings, and p.o. Hancock co. Geo.,

10 ms. N. E. Milledgeville.

Long's Mills, and p.o. Orange co. N. C., by p.r. 81 ms. n. w. Raleigh.

LONG STREET, p.v. Moore co. N. C.

Long Street, p.v. Lancaster dist. S. C., by

p-r. 64 ms. N. N. E. Columbia.

Long Swamp, p-tsp. Berks co. Pa., situated on the head waters of Little Lehigh. The p.o. is 18 ms. x. z. Reading.

Longtown, p.v. Davidson co. N. C., by p-r.

152 ms. wstrd. Raleigh.

ms. x. w. by w. Richmond, and 151 ms. s. w.

Loop, p.v. Logan co. Va., by p-r. 320 ms. s. w.

by w. 1 w. W. C.

LORAIN, co. O., budd. N. E. by Cuyahoga co., E. Medina, s. E. Wayne, s. w. Richland, w. Huron, and N. Lake Eric. From. s. to N. 40 ms., mean breadth 15, and area 60.1 sq. ms. Lat. 415 15', long. 50 10' w. Slope almost due N., and drained by Black r. and some smaller streams. Gf. t. Elyria. Pop. 5,686.

Lurenza, store and p.o. Lewis co. Va., by p.r.

261 ms. w. W. C.

LOBETTO, p.v. Cambril co. Pa., 7 ms. N. E. Ebensburg, 75 ms. estrd. Pittsburg, and by p.r.

116 ms. N. w. by w. Harrisburg.

LORRAINE, p.4. Jefferson co. N. Y., 16 ms. s.
w. Watertown, 150 w. N. w. Albany, 9 s. lake Ontario. Healthy, and well watered by a number of small ers, of a tolerable size for mill streams, and a great variety of small springs and rivulets. Pop. 1,727.

LORETTO, p.v. Esses, co. Va., by p.r. 81 ms.

N. E. Richmond..

Lost r., local name of the higher part of Great Cacopon r. of Va.

Lost River, p.o. on Lost r., estra. part of Hardy co. Ya., by p.r. 133 ms. w. W. C.

LOST PRAIRIE, p.o. Lafayette co. Ark. by p.r.

152 ms. s. w. Little Rock.
Lorr's mills and p.o., Copiah co. Misp. about

75 ms. N. E. Natchez, and 39 s. Jackson.

Lotrsville, p.v. Warren co. Pa., by p.r. 235 ms. N. w. Harrisburg.

Louden, p.t. Merrimack co. N. H., 7, ms. N. E. Concord: furnished with valuable mill privileges by Soucook r.; timbered with sugar maple, beech, pine, oak, and chesnut. Pop. 1,642.

Loudon, p.v. in the wstrn. part of Franklin co. Pa., 15 ms. a little s. of w. Chambersburg, and

63 s. w. by w. Harrisburg.

Loudon, co. Va. budd. s. E. by Fairfax; s. by Prince William; s. w. by Fauquier; by the Blue Ridge, separating is from Frederick w .; and Jefferson N. W.; and by Potomac r. separating it from Frederick co. in Md. N., and Montgomery co. Md. N. E. Length from s.-E. to N. w. 22, mean breadth 21, and area 462 sq. ms. Extending in lat. 38° 49' to 39° 18' N., and in long. 0° 20' to 0° 54' w. W. C. The declivity of this co. is to the N. E. towards the Potomac; surface broken, and even in part mountainous; much of the soil excellent. Cf. t. Leesburg. Pop. 1820, 22,702; 1830, 21,933.

LOUDONVILLE, p.v. Richland co. O., by p.r. 67

ms. N. E. Columbus.

Louisa, co. Va., bndd. by Hanover.s. E.; Goochland s.; Fluvanna s. w.; Albemarle w.; Orange N.; and Spottsylvania N. E. Length 36, mean breadth 16, and area 576 sq. ms. extend. ing in lat. 37° 45' to 38° 6', and in long, 0° 48' to 1' 28' w. W. C. The declivity of this co. is towards the s. E., down which flow numerous branches of N. and S. Annanvers. Cf. t. Louisa c. h. Pop. 1820, 13,746; 1830, 16,151.

Louisa, p.v. and st. jus., Lawrence co. Ky., by p-r. 127 ms. E. Frankfort; lat. 38° 12', long.

6°. w. Pop. 87.

Louisa, usually called Louisa c. h., p.v. and Longwood, p.v. Albemarle co. Va., by p-r. 86 st. jus., Louisa co. Va., by p-r. 110 mg. s. w. W. C., and 54 ms. s. w. Richmond; and on Tanner's map U. S. exactly on the intersection of lat. 38° and 1° w. W. C.

Louisnurgh, p.v. and st. jus., Franklin co. N. C., 30 ms. N. N. E. Raleigh; lat. 360 06, long.

Louisiana, state of the U.S., badd. s. by the Gulf of Mexico; E. and N. E. by the state of Misp.; N. w. by the ter. of Ark.; and w. by the Mexican province of Texas. Louisiana, without including the partial indentations of the coast, extends along the Gulf of Mexico 100 ms.; up Sabine r. from the mouth of that stream, to where intersected by N. lat. 320, 190 ms.; thence along one degree of lat. 320 to 337, 694ms.; thence due E. along lat. 330, to the right bank of Misp. r. 169 ma.; thence down the latter r. to where it is crossed by lat. 31°, 220 ms.; thence along lat. 31° from the Misp. to Pearl r. 105 ms.; theace down Pearl r. to the mouth, 60 ms.; having an entire outline of 8121 ms. The long. est line that can be drawn over La., is a diago. nal from the s. pass of Misp, to the N. w. angle, 380 ms., and the area being 48,32 0sq. ms., the

mean breadth is about 127 ms. extends 28° 56' to 33°, and in long. 11° 55' to forest, but which stands on a plain in a great 17º 25' w. W. C. In regard to natural features, part annually inundated by the spring floods of and to the intrinsic qualities of soil, La. is divisithe Misp., Quachitta, and Red rs. The very ble into four distinct sections. The Delta, is gradual and triffing acclivity of the Delta, is the first which is indefinitely connected with demonstrated by the fact, that in autumn, when the great prairies of Attacapas and Opelousas. The latter is followed by the immense pine and oak forests of the nrthwstrn, part of the state. The fourth, though the least extensive, is in self seen the current of the former flowing into many respects the most interesting section of the Misp. West from the Delta, the sea marsh I.a.; that is the fine slope formerly part of west is continued, and the prairie or grassy plains Florida, between the Pearl and Misp. rs., and s. of lat. 31°. In a general view, the Misp. r. is the most conspicuous and important feature in the topography of La. By a very winding rupt as to raise the surface of the prairies above channel, that great river forms a boundary be. annual overflow, but even here the rise is very tween the states of Misp. and La. between lat. gradual and so small as to admit the tides in 310 and 330, but below the former lat. enters entirely into La. Assuming a course of a little E. bleau r. From actual observation I doubt of s. E., but still with a very sinuous channel, whether a single spot of s. wstrn. La. below the Misp. winds over La., embracing by its lat. 31° is elevated 50 ft. above high tide; the numerous inlets or mouths, an alluvial region, far greater part is, I am confident, under 10 ft. to which in nature, and even in outline, the name of Delta is not unaptly applied. Between lat. 31° and 33°, the general course of the Misp. is along the bluffs, or wstrn. margin of a compara. tive table land. Here it receives numerous in the single feature of being void of timber, in small streams from the left, whilst on the right all other respects these two sections differ from stretches a narrow, annually inundated tract. each. The prairies though approaching a dead When swelled by spring floods, the superabund- level, are composed of solid and arable soil. ant water of the Misp. flows out by innumerable If an eye sufficiently elevated could scan the channels, which are discharged into the Tensaw, Black, and Red rs., and by the latter borne back into the main stream. But, as if disdaining to receive into its bosom the rejected water, ing lines of woods along their banks, and which less than 13 mile below the mouth of Red r., the Atchafalaya is discharged to the left, forming terminate at different distances from the sea the upper mouth of the Misp.; below which on that side, the adjacent surface of the land being lower than that of the surcharged r., all water which escapes from the main stream returns to it no more, but slowly seeks a recipient in the Gulf of Mexico. On the estrn. or left, the bluffs are continued on or near the Misp. to a few ms. below Baton Rouge, where the outlet of Iberville terminates high land, and commences the Delta on that side also. If we regard the efflux of Atchafalaya, as its head, and the Gulf laya to the Sabine 160 ms., the mean breadth of Mexico as its base, the Delta stretches over two degrees of lat. and three degrees of section reaches from the junction of Teche and the Atchafalaya, to the mouths of the Misp., 220 ms. Its widest part from the Point Timballier to the Pass of Manchar, between lakes Pontchartrain and Maurapas, 100 miles. The breadth, however, varies from 10 miles to the utmost width. From the generally well defined outline, the limits of the Delta are distinct; but from the great indentations of that outline, the area is difficult to estimate accurately, but amounts to at least the one fourth of the state, or 12,000 sq. ms. The lower, or sthrn. and s. estrn. part of from its prevailing timber, be called the pine the Delta, is with very trifling exceptions sea section of La. This extensive region, embramarsh, naked of timber, and flooded with every flow of the tide, and with very few spots or chitta, Red, Calcasiu and Sabine rs. The surstrips of arable soil. Advancing n. westwardly face considerably broken into hills, though of up the streams, the surface very slowly rises, moderate elevation. In this tract some rocks and the arable borders along the rivers increase and even water falls appear. The low grounds in width, and become more continuous. The near streams are clothed with various species

In lat. this state unwooded sea marsh is followed by a dense the rivers are reduced to their lowest level, the tides of only about two ft. mean height, are sensible in Atchafalaya and Iberville. I have my-I have myrise from the great forest overflow of Atchafa. laya. The acclivity from the sea marsh of Opelousas and Attacapas is so much more abautumn, as high as Demell's landing, on Courtacomparative elevation. The surface of the prairies of La. has been very greatly overrated, and these plains have also been confounded with the ssa marsh. Though contiguous, and similar whole surface from the Gulf of Mexico to the forests of Red and Sabine rs., the streams would be seen issuing from those forests and carry. wooded borders gradually narrowing would coast, in most cases about the line of separation between the prairie and sea marsh, small wooded spots isolated from the great forest would be seen dotted along the sea marsh, the timber of which, composed in part of live oak, retaining leaf throughout the winter. But on the sea margin of the Sabine and Calcasiu, even the live oak ceases, and the great grassy marsh expands. The western sea marsh of La. may be regarded as extending from the Atchafa. about 25, and area 4,000 sq. ms. The prairie The utmost length from the outlet of Atchafalaya, to the Sabine, 160 ms. along the sea marsh, but lies in form of a triangle, the apex at the head waters of Mermentau, perpendicular 60 ms. and area 4,800 sq. ms. In the latter superficies are, however, included large bodies of woods; the real prairie does not exceed the sea marsh in extent, and the aggregate of both may be safely assumed at 8,000 sq. ms. Lying northward from the prairies of Opelousas, and wesward of the inunda. ted margin near the Misp. spreads what may, cing about 24,000 sq. ms. is watered by Oua.

33

of oaks, elms, hickory, sweet gum, honey, ] locust, and cypress, but leaving the water courses, pine prevails to such an extent, that from five to twenty ms. may be travelled over in one unbroken pine forest. The river soil on Red and Ouachitta, generally productive; fertile water margins occur in other places, but the general character of the soil is sterility. The fourth and least extensive natural section of La. is that of the former W. Florida. In genoral character, the latter bears a very exact resemblance to that of the northwest. comes again so much the prevailing timber, that at least nine parts in ten of the whole surface The arable soil is is covered with this tree. on or near the streams and confined in extent. Taken as a whole, La. is composed of inundated and noninundated land. The tract of soil fiable to annual submersion is narrow, above Red river, but widening below that stream, expands like a fan, and finally embraces the whole gulf border. What soil is of adequate elevation for cultivation within the inundated region, is of the very best quality, and towards the gulf, the climate admits the very profitable growth of sugar cane. The Gulf's grassy border is followed inland, by a forest which, from the peculiar nature of the soil, must remain many ages but partially disturbed. forest, in point of relative quantity, pine, oak, sweet gum, and hickory predominates, but admixed with an indefinite number of other trees, such as maple, liriodendron, cypress, black gum, ash, persimon, black wahut, honey, lo-cust, elm, dog wood, &c. On the margin of overflow, immeuse brakes of reed cane risc amid the forest, but this gigantic grass, contrary to common opiniou, never flourishes where the surface is liable to periodical submersion. Where the cane abounds, so do various species of grape vine and smilax, rendering those forests most difficult to penetrate. Below lat. 31° and on land partially hable to overflow, are extensive brakes of palmetto, or dwarf palm. The latter vegetable, though capable of supporting the inundations longer than the reed cane, cannot, however, exist where the ground is liable to deep and annual overflow. In the latter case indeed the ground produces few weeds, and the lefty trees are the only vegetables of any consequence which rise from the saturated

Climate and scasons.—In a country where the extremes of latitude are only 4 degrees, and those of height perhaps less than two hundred feet, it might be supposed that very little differonce of seasons, would be perceptible, but with both these causes of equality, the mean and extreme temperature of the Deha, and that of the northwestern section differs far beyond what could be expected. The relative temperature is more decisively shown by indigenous vege, tables than by observations made with a thermometer. Amongst those vegetable indicia the live oak affords the most conclusive data. This tree is found to abound most in the lower part of the Delta, and to decrease ascending to the N. w. It would appear from places where this tree flourishes, that its existence must depend more on the relative temperature than on

soil. From the bay of Mobile westward to the Toche, the live oak is limited northward by N. latitude 30° 25' very nearly. Passing the Teche, where the northwestern winds have free access over the prairies, live oak ceases in great part above lat. 30°, and on the Calcasin and Sabine does not exist. On the Atlantic coast of the U.S. the live oak is found as far N. as 34°. The cultivation of sugar cane ceases in La. at about lat. 30° 10', but on the At. lantic coast can be made a profitable crop two degrees higher. Similar remarks apply to the orange tree and some other exotic trees, which are restricted on the Delta of the Misp. and contiguous places between two and three degrees lower than on the Atlantic coast. At Natchez, lat. 31° 33' the thermometer has fall. en to 12° above the zero of Fahrenheit. I have myself seen the creeks and ponds of La. at New Orleans, frozen, and once, January 1812, saw snow at Opelousa's 11 inches deep. These phenomena are rare, but their occurrence exhibits a severity of climate much greater than is experienced on similar latitudes along the Atlantic ocean. In regard to staple productions, sugar and rice in La. will, it is probable, be always restricted to the lower sections, whilst cotton can be cultivated over the whole surface, as may be maize, tobacco, and indige. Of fruit trees, the peach and fig are those which seem most congenial to the climate. The apple can be cultivated, but not to advantage; the cherry is atterly unproductive. The latter circumstance is the more curious as the wild cherry tree grows to the size and elevation of a forest tree of large magnitude, not unfrequently of 50 or 60 it. shaft, and from 2 to 3 ft. diameter. If we assume New Orleans as a stationary point, and allow a mean temperature of 60° Fahrenheit, probably rather too high, we have a temperature very nearly similar to that of Charleston, S. C. (See the latter article.) By recurring to Dr. Lovell's tables of relative mean temperature, and comparing the mean range of thermometer at Can'onment Jessup, on the Sabine, Baton Rouge, Pensacola, Tawpa Bay, St. Augustine and Charleston, we find the curious result, that the lowest depression at Cantonment Jessup was plus 7, Baton Rouge plus 18, Pensacola plus 11, and at Charleston plus 190. In brief, combining vegetable physiology with the thermometrical results, the seasons of Charleston, lat. 32° 42', are milder than at New Orleans, lat. 30°.

Political Geography.—Louisiana is divided into the following parishes, to which is added the population of each, with their chief

	towns:	
	Parishes.	Chie
	Ascension,	Honn
	Assumption,	A 88111
in some	Avoyelles,	Mark
	Cataboola,	Harri
	Claiborne,	Russ
	Concordia,	Conc
	East Saton Rouge,	Balo
	East Filiciana,	Jack
	Iberville,	Ibers
	Jefferson,	Cogs
	Lafayette,	Verr
	Lafourche Interior.	This
	Natchitoches,	Nate
411111	Origans,	New
Š		

Chief Towns.	Pop. 1830
lonaldsonville,	5,495
Assumption.	5,660
Marksville,	3,484
Harrisonburg,	2,351
Russelville,	1,764
Concordia,	4,662
Balon Rouge,	6,698
Jackson.	8,247
Iberville,	7,049
Coquille,	,846
Vermillionville,	,653
Thibadeauxville,	5,503
26.7	4549454

40,838

Pa	rishes.	Chief Towns.	Pop. 1830.
	iquemines,	Plaquemines,	4,489
Po	int Coupee,	Point Coupee,	5,936
	pides.	Alexandria,	7,575
SL	Bernard,		3,356
81.	Charles,		5,147
	Helena.	St. Helena,	4,028
81.	James,	Bringier's,	7,646
	John Baptist,	Dubouy's,	5,677
	Landry,	St. Landry,	12,591
	Martins,	St. Mantinville,	7,205
	Mary's,	Dutch Settlement	6,442
8t.	Tanmany,	Covington,	2,864
	rre Bonne.	Williamsburg,	2,121
W	ashitan,	Monroe,	5,140
W	est Baton Rouge,	Mt. Pleasant,	3,084
	Feliciana,	St. Francisville,	8,629
	ashington,	Franklinton,	2,286
	Tatal nonulation	a of Louisiana, 1830.	215.589.

of which are white persons,

•	Males.	Females
Under 5 years of age,	8,558	7,20
From 5 to 10	6,402	6,19
" 10 to 15	5,134	5,14
# 15 to 20	4,325	4,70
** 20 to 30	10,958	
11 30 to 49	7,777	4,20
40 to 50	4,304	2,31
11 50 to 60	2,023	1,25
d 60 to 70	896	66
4 70 to 80	317-	. 22
# 80 to 90	78	7:
" 90 to 100	24	Y
" 100 and upwards,	9	
Total.	49.785	39,51

Of which were deaf and dumb, under 14 years of age, 15; from 14 to 25, 15; 25 and upwards, 19. Blind, 36. Aliens, 1,713. The colored population was as follows-

	Free	Colored.	Blav	768.
		Females.	Biales.	Fem.
Under 10 y'rs of age,	2,503	2,640	13,627	13,687
Prom 10 to 24	2,296	2.727	17,926	16,613
11 24 to 36	1,208	1,9:27	15,784	13,534
44 36 to 55	5553	1,402	8,443	6,249
44 55 to 100	384	755	2,089	1,552
44 100 and over	11	29	42	42
		-	24200000000000	
TOTAL A. A.	← 0.20	0.490	57 011	51 677

Of the colored population were deaf and dumb, under 14 years of age, 7; from 14 to 25, 5; 25 and upwards, 9. Blind, 77.

Recapitulation-

Free Colored. Whites. 16,710 The population of the two territories, Orleans

and Louisiana, in 1810, was 97,391; the former then contained 76,556, and the latter 20,- it is requisite to be a free white male citizen of 845 inhabitants. In 1820, the population of the United States, to have attained the age of Louisiana was 153,407.

Principal towns.—The only city of consequence, is New Orleans, which see. Donald-sonville, Baton Rouge, St. Martins, St. Lan-dry, Alexandria, and Natchitoches, are small villages, which will be found noticed under their respective heads. Donaldsonville is at

present the seat of legislation.

Constitution of government.-The legisla. or trust under this state. tive power is vested in a senate and house of representatives. To be eligible to the senate prehensive, including all Arkansas, Missouri, demands a landed estate, in full right of the undefined regions on the waters of Misp. \$1,000. The members of the senate shall and the region now included under the name be chosen for the term of 4 years. Senators of La., was imposed by the French in honor of divided by lot into two classes; the seats of Louis XIV. Confining therefore this brief nothe senators of the first class, shall be vacated tice to the state to, which the name is now exat the expiration of the second year, and of the clusively appropriated, we may observe that M. second class at the expiration of the fourth de la Salle, a French officer, made its first year; so that a rotation shall be chosen every known civilized discovery, in 1683. In 1699 year, and one half thereby be kept up perpetu. M. d'Iberville laid the foundation of the first ally. No person shall be a senator, who, at French colony. The local knowledge of the

the time of his election, is not a citizen of the United States, and who hath not attained the age of 27 years, resided in this state four years, next preceding his election, and one year in the district in which he may be chosen. No person shall be a representative, who, at the time of his election, is not a free white male citizen of the United States, and hath not attained the age of 21 years, and resided in the state two years next preceding his election, and the last year thereof in the county of which he may be chosen, and who must hold landed property to the value of 500 dollars, according to the tax list in the county or district for which he is chosen. The supreme executive power is lodged in the hands of a governor, chosen for 4 years, and ineligible for the succeeding 4 years after the expiration of the time for which he shall have been elected. He shall be at least 35 years of age, and a citizen of the United States, and have been an inhabitant of this state, at least six years preceding his election, and shall hold in his own right a landed estate of \$5,000 value, agreeably to the tax list. No member of congress, or person holding any office under the United States, or minister of any religious society, shall be eligible to the office of governor. The general powers of the governor of La. in extent and limitation, are very similar to those of the president of the United States. The judiciary power is vested in a supreme and in. ferior courts. The supreme court having ap. pellate jurisdiction only, extending to all civil cases where the matter in dispute shall exceed the sum of \$300. The supreme court shall consist of not less than three judges, nor more than five; the majority of whom shall form a quorum. The legislature is authorized to establish such inferior courts as may be convenient to the administration of justice. The judges, both of the supreme and inferior courts, shall hold their offices during good behaviour. Removeable by address of both houses of the legislature, or by impeachment by the lower house before the senate, and in both cases at concurrence of two thirds requisite for removal or conviction. To enjoy the right of suffrage, 21 years, resided in the county where he offers to vote, one year next preceding the election, and within the last six months prior to the said election, have paid a state tax. No person, while he continues to exercise the functions of a clergyman, priest, or teacher of any religious persuasion, society, or sect, shall be eligible to the general assembly, or to any office of profit

History.—The term Louisiana, once so com-

country was so defective, that the first settle. Ift. above the low water level of the river. ments were very injudiciously made along the barren coast east and west from Mobile, and so slow was the advance, that in 1712, the inhabitants amounted to only 400 whites, and 20 ne. groes. Hitherto a royal colony, in 1712, La. was ceded to Crozet, who after abortively ex. pending large sums, in 1717 surrendered the government to the Misp. company. In the lattor year the permanent base of the colony was laid by the foundation of New Orleans. Under the Misp. company La. flourished, though ultimately ruinous to the company itself, who in 1731, ceded their powers to the crown. Again a royal colony, La. slowly augmented in population and wealth, but until its cession to Spain by France, in 1762, and its being taken into actual possession by the former in 1769, the colony afforded no important matter for history. France after her cession of La. regretted the step, and by a secret treaty with Spain, signed Oct. 1st, 1800, La. was receded to her former parents. The reacquisition of the colony availed nothing to France in the accomplishment of its original intention, but it enabled her to ne-goriate a sale to the United States in consideration of 60,000,000 of francs. These negociations were consummated April, 1803. In the following December, the Spanish commission. ers transferred the country to France; the au. thorities of the latter duly transferred it to the United States. By an act of Congress, passed March, 1804, La. was definitely subdivided; the northern part above lat. 31° was named "The Territory of Misp." the lower section, "The Territory of Orleans." The latter in 1811 was authorised to form a constitution of government, and that part of West Florida. west of Pearl river, subsequently annexed. Thus bounded as noticed in the first part of this article, La. in 1812, was formally received into the Union as a sovereign state. A powerful British fleet and army invaded La. December, 1814, but after some partial actions, the army was utterly defeated, January 8th, 1815, and the seige of New Orleans raised. This event gave to La. a classic interest in the history of the United States, and left her to the peaceable pur. auit of the arts of social life, and the cultivation of her soil.

LOUISIANA, p-v. on the right bank of the Misp., at the mouth of Salt r. Pike co. Mo., 12 ms. N. E. Bowling Green, and 90 ms. N. N. w. St. Louis.

LOUISVILLE, p.t. St. Lawrence co. N. Y., on St. Lawrence r., 30 ms. below Ogdensburgh. Soil a rich loam, gently uneven, well watered with Racket and Grass ra. Has vast forests of pine, cedar, &c. Williamsburgh in Canada, where was fought the battle of Williamsburgh, Nov. 11, 1813, lies opposite this town. 10 schools, kept 7 months in 12. Pop. 1,076.

LOUISVILLE, p.v. and st. jus. Jefferson co. Geo., situated on or near the left bank of Great Ogeechee r., 58 ms. a little s. of E. Milledgeville, and 43 ms. s. w. Augusta. Lat. 33° 02', long.

5º 22' w. W. C.

Louisville, a city, and port of entry, Jefferson

lies in lat. 38° 17', long. 8° 45' w. W. C., and is 53 ms. a little n. of w. Frankfort, 77 n. of w. Lexington and is 1,500 ms. distant from New Orleans, 1,200 from St. Louis, 500 from Nash. ville, 150 from Cincinnati, and near 700 from Pittsburgh. The city is handsomely laid out, with broad streets, eight of which are parallel with the river, and are intersected by 20 others running from the river to the s. Its length is more than 3 ms. measured on the river, and from N. to s. it extends upwards of 13 ms. The place was settled in 1778, at which time and for a few subsequent years, it was constantly harrassed by Indian hostilities. In 1780 it was made a town by an act of the Virginia legislature, it being then a part of Kentucky co. Va. In 1781 a fort was built and garrisoned, and a check given to Indian depredations. For many years from its settlement the town was infested with fevers, but since 1822 no town of its size in the western country has been more free from disease. The soil is alluvial, the adjacent country flat, and yields in abundance the common products of agriculture. There are in the city 1 woollen, and 2 cotton factories, 2 potteries, 2 founderies, 3 breweries, 2 white and sheet lead factories, 4 rope walks and bagging factories, I fire and marine insurance company, 1 merchants' insurance company, a public school, a theatre, 13 houses of public worship, a marine hospital, a city hospital, a court house and jail. In 1830, soon after the incorporation of the city. the council established a public school, which was declared when it was founded to be entirely free; but since a small sum has been exacted of those able to pay, for mition. are now about 350 scholars in the school; but it is clearly inadequate to the wants of the community, from some defects in its organization. It is believed however, that proper steps will soon be taken to remedy all deficiencies. The Louisville marine hospital is a fine edifice, erected by the munificence of the legislature, by several appropriations in the then currency of the state, viz. commonwealth paper. These appropriations amounted to \$40,000. The institution is supported in part by a tax of 2 per cent, on auction sales within the city, and by annual grants from the marine hospital fund of the United States. The most skilful physicians of the city give their services to the hos. pital. A medical school has lately been char. tered, and it is confidently believed from its local advantages, and the ability of its professors, that it will tend greatly to advance the cause of medical science in the west. There is here a temperance society containing about 600 members, a lyceum, 12 or 14 excellent private schools, 3 daily papers, one weekly literary paper, and a weekly price current. There are 50 licenced backs, and 150 drays and carts. Mail coaches daily arrive from every direction. Several good turnpike roads, leading to Frankfort, Portland, &c. are finished; and several more to other places are in progress. The Lexington and Ohio rail road (see Rail Roads co. Ky., is situated on the s. side of the Ohio r., and Canals) is to pass through the city on its about 1 of a mile above the rapids. It is built way to Portland, a village 3 ms. below, at the upon a plain, elevated by a gentle acclivity, 75 foot of the falls. A branch of the U. S. bank

was established here in 1817, with a capital of \$1,250,000, and has for the last ten years done a safe and profitable business. Another bank has been recently incorporated with a capital of \$2,000,000, \$1,500,000 of which was subscribed (March, 1833) in three days, and the books were closed. It is expected to commence bu. siness immediately. A saving bank has like. wise been incorporated, to go into operation soon. The Louisville and Portland canal is a work of great promise, being designed for the passage of steam boats of the first class, and thus bringing the lower navigation over the rapids to Louisville. It is 21 ms. long, and cost \$750,000. It was completed in January, 1831, and has already done much to increase the prosperity of the city, and to make it one of the most important commercial places at the west. In 1830 an appropriation of \$150,000 was made by Congress, for the improvement of the Ohio r.; by which the obstructions will be so far removed as to leave 4 ft. of water in the channel, and over the shallowest spots in it, during the dryest season, from its mouth to Pittsburg. excavating for the canal, were found at the depth of 30 ft., skeletons, and some works of art, the relics of a former age. Abundance of stone for hydraulic, or water lime, was like. wise discovered. Louisville exports tobacco, whiskey, cotton bagging and baling, hemp, flour, pork, bacon, lard, and other productions of the fertile country which surrounds it. Its commerce is carried on by upwards of 200 steam boats of various sizes, some of which are almost hourly arriving either from New Orleans, St. Louis, Nashville, Frankfort, Cincinnati, or the intermediate towns, on the Mississippi, Ohio, Cumberland, Kentucky, and other rivers of the vast plain of the west. Pop. in 1830, 10,311; in 1833 it was estimated at 16,000.

Louisville, p-v. Blount co. Ten. by p-r. 168

ms. a little s. of E. Nashville.

Louisville, p.v. Pike co. Ala. by p-r. 144 ms.

s. E. by E. Tuscaloosa.

LOUTRE, (Otter) isl., and p.o. sthm. part of Montgomery co. Mo., 75 ms. wstrd. St. Louis, and by p-r. 59 ms. estrd. Jefferson City.

LOUTRE LICK, and p-o. Montgomery co. Mo.

78 ms. wstrd. St. Louis.

LOVELL, p.t. Oxford co. Me. 20 ms. N. Paris. In this town are Lovell falls, which have been discovered within a few years, and are an object of great natural curiosity. Where the water makes over into the tremendous basin below, it falls perpendicularly 40 ft. Above the falls, there is a chain of 8 ponds, partly in Lovell, and partly in Waterford, connected by small natural dams one or two rods in width, through which there are sluice-ways, which will admit the passage of a common sail boat. The scenery of the mountains and ascending lands in the vicinity, is rural and beautiful. Pop. 697.

LOVELL'S POND, N. H., the head of the E.

branch of the Piscataqua.

LOVELY, co. of Ark. This co. is named in the p.o. list, but if it exists, it has been omitted on Tanner's U.S.

LOVETTSVILLE, p.v. Loudon co. Va. in the N. w. part of the co. by p-r. 55 ms. N. W. W. C.

LOVEVILLE, p.v. New Castle co. Del. 103 ms. N. E. W. C.

Lovington, p.v. and st. jus. Nelson co. Va. situated on a branch of Tye r. by p.r. 94 ms. a little N. of w. Richmond, and 171 ms. s. w. W. C. Lat. 37° 44′, and long. 1° 52′ w. W. C. Lowell, the American Manchester, situated

at the confluence of Merrimack and Concord rs. Middlesex co. Mass. This place is undoubt. edly destined to be a manufacturing city. Its growth for a few years past has been almost un-paralleled. The foundation of the second factory was laid here in 1822, at which time, the territory now included in the town, exclusive of one factory establishment, contained less than 100 inhabitants. There are now (1832) 8 manufacturing cos. viz. the Merrimack manufacturing company, having a capital of \$1,500-000, 5 large brick factories, containing 26,000 spindles, and about 1000 looms. These employ from 3 to 400 males, and 8 to 900 females, using 5,000 bales of cotton, or about 1,500,000 lbs. annually, and manufacturing, bleaching and printing 6,500,000 yards yearly. The Hamilton and Lawrence manufacturing companies have each a capital of \$1,200,000. The Lowell manufacturing company \$600,000; Appleton, Middlescx, and Tremont, \$500,000 each; Suffolk \$450,000. In 1831, when only five manufactories were in operation, from 12 to 14 millions yards of cloth were manufactured in a year, equal to one yard per second. The Lowell company make carpets, which are equal to the imported. The Lowell Daily Journal states (1833) that the "amount of capital now invested in that place in manufacturing is \$6,150,000. The number of large mills (5 stories high,) in actual operation, 19; the number of spindles, 84,000; looms, 3,000. The whole number of operatives is about 5,000, of which 3,800 are females. 27 millions yards of cotton goods are annually manufactured from 20,000 bales of cotton; 150,000 yards of cassimeres; and 120,000 yards of ingrained, brussels, and other carpeting; for all which, the workmen receive \$1,200,000 per annum. There are in the place 200 machinists, . who work up 600 tons of iron, annually, into machinery. It is computed that upwards of 5,000 tons of anthracite coal are annually consumed, besides great quantities of other fuel." The Lock and Canal company, who own and dispose of the water privileges, have a capital invested of \$600,000. This company own a machine shop 150 ft. by 40, and 4 stories high, in which are employed about 200 hands. The stock of this co. is 160 per cent. advance. The great water power is produced by a canal a mile and a half long, 60 ft. wide, and 8 ft. deep, from its commencement above the head of Pawtucket falls on the Merrimack, to its termination in Concord r. The entire fall is 32 ft. The water is taken from this canal by smaller canals, and conveyed to the factories, and thence into the Merrimack. There are room and water power sufficient for 50 huge additional facto-ries! There are 15 houses of public worship, in Lowell, and 3 newspapers are published there, one of them daily. 200 houses were built between April and November, 1831. In

that year land advanced 100 per cent. and rents | est length diagonally from s. E. to N. W. 50 ms., are now as high as in any other town in New England. Lowell communicates with Boston by means of the Middlesex canal, and a rail road between the two places is in progress. It lies 25 ms. N. w. Boston. The village of Belvidere, on the opposite side of Concord r. has grown up along with Lowell, and, from its contiguity, seems but a part of the latter place. Lowell continues rapidly to increase, and is becoming a rival of the manufacturing towns of England. Pop. in 1830, 6,474, and in 1832, 10,254. There is a canal round the falls of the Merrimack, 90 feet wide and 4 deep; which however is no longer used for boat navigation. On the Concord r. about one m. from the town, are powder works, at which powder of a very superior quality is made. 30,000 kegs, 25 lbs. each, are made annually.

Lower Beaver, p.v. wstrn. part of Beaver co.

Pa. about 26 ms. N. W. Pittsburg

Lower Blue Lick, and p.o. Nicholas co. Ky.

by p-r. 65 ms. N. E. by E. Frankfort.

Lower Chanceford, p.v. York co. Pa. 20 ms. nthstrd. the boro' of York, 16 s. s. w. Lancaster, and 36 s. g. Harrisburg

Lower cr. p.o. Burke co. N. C. 14 ms. N. E. Morgantown, and by p.r. 219 ms. wstrd. Ra.

leigh.

Lower Mastrorough, p-v. on the left bank of Patuxent r. in the nthwstrn, part of Calvert co. Md. by p-r. 49 ms. s. E. W. C., and about a similar distance s. s. w. Annapolis.

Lower Merion, p.v. Montgomery co. 14 ms.

nthrds. Phil.

Lower Peach Tree, p.o. Wilcox co. Ala. by p.r. 129 ms. sthrd. Tuscaloosa.

Lower Salex, p.v. Washington co. O. by

p-r. 118 ms. s. z. Columbus.

Lower Sandusky, p.v. and st. jus. Sandusky co. O. by p.r. 103 ms. N. Columbus. Lat. 410

21', long. 6° 10' w. Pop. 351.

Lower Saucon, p-v. and tsp. sthrn. part of Northampton co. Pa. by p-r. 51 ms. nthrd. Phil. 97 ms. extrd. Harrisburg, and 187 ms. N. E. W. C. Pop. tsp. 2,308.

Lowes Suitarield, p-v. Northampton co. Pa.

by p-r. 15-ms. N. N. E. Easton.

nthrd. Nashville.

Lownill Port, p.v. castern part of Lehigh co. Pa. by p.r. 76 ms. N. E. by E. Harrisburg,

and 179 N. N. S. W. C.

LOWMAN, p.v. in the northern part of Lewis

co. Va. by p.r. 956 ms. w. W. C

Lowndes, co. Geo. bndd. w. by Thomas, N. by Irwin, E. by Ware, s. by Hamilton co. in Flori, and s. w. by Madison co. Flor. Length from s. to N. 52, breadth 40, and area 2,080 sq. ms. Extending in lat, 30° 38' to 31° 22', and in long. 6° 6' to 6° 46'. The slope of this co. is almost directly s<sub>4</sub>, and is entirely drained by various confluents of Suwanee r. Pop. 2,453.

Lowners, c. b. and p-o. Lowndes co. Geo.

by p-r. 165 ms. s. Milledgeville.

Lownnes, co. Ala. on Ala. r. bndd. N. E. and E. by Montgomery, s. E. by Pike, s. by Butler,

mean breadth 32, and area 1,600 sq. ms. Extending in lat. 31° 51' to 32° 23', and in long. 9° 21' to 10° 04' w. W. C. The general slope of this co. is to the N. N. w. towards the Ala. r. Cf. t. Lowndes c. h. Pop. 9,410.
Lowndes, co. Misp. bndd. by Battahatche r.

separating it from Monroe on the n. w., by La. fayette, Ala. N. E., by Pickens, Ala. S. E., and Tombigbee r. separating it from the fer. of the Chickasaws s. w. and w. Length along Ala. line 36 ms., mean breadth 9, and area 324 sq. ms. Extending in lat. 32° 18' to 50° 54' N., and in long 11° 21' to 11° 36' w. W. C. The slope of this co. is wstrd. towards Tombigbee Cf. t. Columbus. Pop. 3,173.

Lownnes, p.v. Rankin co. Misp. by p.r. 118

ms. N. E. Natchez, and 6 from Jackson.

Lowrey's Mills and p.o. Chesterfield dist. S.

C. by pr. 143 ms. N. E. Columbia.
Lowville, p.t. Lewis co. N. Y. 35 ms. N.
Utica, 150 from Albany, w. Black r. Well
watered. Eligibly situated. 10 school dists. Contains an academy and a handsome village. Pop. 2,334.

LOYALSOCK, small r. of Pa. rising in the sthrn. part of Bradford county, interlocking sources with Mahoopenny and Towarda crs. Entering Lycoming co. and flowing s. w. between the vallies of Muncy and Lycoming crs. it falls into the w. branch of Susquehannah r. 4 ms; be-

low the boro' of Williamsport.

LUBEC, p-t. and port of entry, Washington co. Me. in Passamaquoddy bay, lying however on the main land, and possessing a spacious harbor, sheltered from every wind, and never closed. by ice. The first settlement was made here no longer ago than 1815. A. valuable lead mine has recently been discovered at this place. Pop. 1,535.

Lucastown, p.v. Limestone co. Ala. by p.r.

132 ms. a little E. of N. Tuscaloosa.

Lucasville, p.v. Sciota co. O. by p.r. 79 ms.

s. Columbus. Pop. 45.

Luplow, p-t. Windsor co. Vt. 16 miles w. Windsor, 61 s. Montpelier. Watered by Black and Williams rs. Monntainous. Well situated for trade with the surrounding country. Lower Three Runs, p.o. southern part of Land in general well timbered. Amethyst in Barnwell dist. S. C. by p-r. 81 ms. s. w. Columbia. crystals has been found here, three fourths of Lowe's p.o. Robertson co. Ten. 23 miles an inch long, and an inch in diameter. school dists. Pop. 1,227.

Ludrow, p.t. Hampden co. Mass. 90 ms. s. w. Boston, 10 N. E. Springfield. Watered by the Chickapee and several smaller streams. Here is a glass manufactory, with a capital of

\$40,000. Pop. 1,327.

Ludlow, Morgan co. O. (See Olive' Green.) The office is now called permanently Ludlow, and is situated by p.r. 85 ms. s. E. by E. Colum-

LUDLOWVILLE, p.v. (See Lansing.) LUMBER, r. of N. and S. C., rises in Montgomery and Moore cos. of the former, the boundary between which it for some distance forms, flowing in a s. s. e. course. Thence assuming a southern course between Richmond and Cumberland, and between Richmond and Robeson. Turning to s. E. and entering and s. w. by Wilcox, w. and n. w. by Dallas, and n. traversing Robeson, it once more inflects to s. by Ala. r. separating it from Autauga. Great is. w., and separating Robeson and Columbia cos. finally enters S. C. between Marion and Horry dists, joins little Pedee after a compara-tive course of about 100 ms. Lumber r. is the northeastern and main branch of Little Pedee.

LUMBERIAND, t. Sullivan co. N. Y. 14 ms. s. w. Monticello, on Del. r. It is well named, being in reality lumber land. Pop. 953.

LUMBERTON, p.v. and st. jus. Robeson co. N. C, situated on the left bank of Lumber r. 32 ms. s.s. w. Fayetteville, 33 w. Elizabethtown, and by p.r. 92 ms. s. s. w. Raleigh. Lat. 333 41', long. 2° 10' w. W. C.

LUMBERVILLE, p.v. on the right bank of Del. T. Bucks co. Pa. 10 ms. N. E. Doylestown, and

35 N. Phil.

Lumpkin, co. Ga. This co. has been recently formed out of that part of what was the territory of the Creek Indians, now called " The Gold Region." It lies westrd. of Chestatee r. which separates it from Habersham, and occupies part of that elevated country giving source to the Coosa, Chattahooche, and Hiwassee rivers. N. lat. 34° 30' and long. W. C. 7° w. intersect in the estra. part of "The Gold Region," at about 130 ms. by the road N. N. W. Milledgeville. Cf. t. Auraria.

LUMPKIN, formerly called Randolph c. h., p-v. and st. jus. Randolph co. Geo. by p-r. 170 ms.

s. w. Milledgeville.

LUNENBURGH, p-t. Essex co. Vt. 45 ms. E. N. E. Montpelier. Some parts very stony. Timber generally hard wood. Conn. r. waters the s. E. part, besides which the town is watered by Neal's and Cathow branch, which are consider-

able mill streams. 9 school dists. Pop. 1,054.
Lunenburg, p-t. Worcester co. Mass. 45 ms.
n. w. Boston, 26 n. Worcester. Watered by
several branches of Nanhua r. Pop. 1,317.
Lunenburg, co. Va. bndd. by Meherin r.

separating it from Mecklenburg s., by Charlotte w., Prince Edward N., Nottaway r. separating it from Nottaway co. N. E., and by Brunswick E. Length 26, mean width 16, and area 416 sq. ms. Extending in lat. 36° 46' to 37° 04', and in long. 1° 8' to 1° 32' w. W. C. The slope of this co. is to the s. E. by E. 'Cf. town, Lewistown. Pop. 1820, 10,662, 1830, 11,957. Lunenburg, c. h. and p-o. (See Lewistown,

Lunenburg co. Va.) Luney's cr. and p-o. Hardy co. Va. 10 ms. wstrd. Moorfields, and by p-r. 133 westward

LURAY, p.v. Shenandoah co. Va. by p.r. 132 ms. wstrd. W. C.

Lusk's Ferry and p.o. Livingston co. Ky. by

p-r. 254 ms. s. w. by w. Frankfort.

LUTHERSBURG, p.v. Clearfield co. Pa. by p.r. 212 ms. n. w. W. C.

Luzerne, p-t. Warren co. N. Y. E. Hudson r. at Hadley falls, 12 ms. s. w. Caldwell, 12 w.

Sandy Hill. Pop. 1,362.

LUZERNE, co. Pa. bndd. by Columbia s. w., Lycoming w., Bradford n. w., Susquehannah n., Wayne N. E., Pike E., Northampton s. E., and Schuylkill co. s. Length s. to n. 50 ms., mean breadth 36, and area 1,800 sq. ms. Extending in lat. 40° 56' to 41° 43', and in long. 0° 40' to of Susquehannah enters it from Bradford at the duction of all variaties of soil, and ascending

N. w. angle, and pursuing a s. E. course forces its passage through numerous mountain chains, by comparative courses 35 ms, to the entrance of Lackawannoc r. from the N. E. It here enters Wyoming valley, and turning at right angles, flows down the mountain vallies again 35 ms. to the mouth of Nescopeck creek, where it leaves Luzerne and enters Columbia. The peculiar features of Susquehannah r. will be seen under its own head. It is evident from the course of Susquehannah r. through La. zerne, that the western part of the co. is included in a concavity of that stream, and vice versa, on the opposite side. In the concave section the creeks are small, but on the convex side two streams of considerable comparative magnitude enter from the N. E., the Tunkhannoc and Lackawannoc. Below the latter, and eastward from Wilkesbarre, the higher sources of Lehigh r. are within 5 ms, from the Susque. hannah bank. Luzerne is composed of narrow vallies and intervening mountain chains, both extending from N. E. to s. w. That part of the Susquehanneh valley above the entrance of Lackawannoc being the only exception to the foregoing arrangement. The vallies of Luzerne are narrow, but contain the great body of the population. The central and principal valley is that of Wyoming, between Bullock and Shawaney mtrs. The distance from ridge to ridge about 5 ms., but the real arable part of the valley less than 2 on an average. This fine vale commences about 15 ms. below Wilkesbarre, and extending to the N. E. is continued by the Lackawannoc into Wayne co., and besides the great fertility of soil in most of its length, this great valley abounds in interminable strata of mineral coal, both along the Susquehannah and Lackawannoe. Tunkhannoc valley in the northern part of the co. is narrow, not exceeding I mile; also very irregular, but extends into Susquehannah co. Nescopeck valley is in the extreme southern part of the co.; this valley abounding in excellent soil, it is remarkable, is detached from the Susquehannah r.; the Nescopeck er., after winding about 20 ms. to s. w. by w. turns abruptly x., leaves the arable valley by passing through a mountain chain. On the concave or western part of Luzerne, the two principal vallies are those of Mohoopenny and Bowman's. Of the whole surface of this large co. about one fortieth is perhaps already cultivated, and at most one third admits of being so; in pasture more might be made useful, but more than one half is irreclaimable. In mineral coal this co. is peculiarly affluent. The writer has himself visit. ed many of the mines already opened. The quantity seems to admit of indefinite supply, and more recent and deeper examinations have given enlarged expectations of the value and abundance of this mineral treasure. mountain timber of Luzerne, similar to that of most other parts of the Appalachian system, is gigantic in the vallies, and diminishing in size ascending the mountain heights. In the northwestern section, in the vallies, beech and sugar 10 36' E. W. C. This is perhaps the most dimaple abound, admixed with hemlock of very versified co. in the U. States. The N. E. branch large growth. The hemlock is indeed the pro-

large quantities in Luzerne. In the southern or lower part of the co. the prevailing trees arc, yellow and white pine, oaks of several species, beech, hickory, and more rare, black walnut p.r. 103 m. N. Columbus. and sycamore. The staples of this co. are coal, lumber, grain and flour. Chief towns, Wilkesbarre, Kingston and Stoddartsville. Pop. 1820, 20,027, 1830, 27,380.

Lycoming, co. Pa. bndd. by Clearfield s. w., McKean w., Potter N. w., Columbia S. E., and Union and Centre S. Length from E. to w. 106 ms., and the area being 2,332, the mean breadth must be 22 ms. Extending in lat. 41° 04' to 41° 36', and in long. 1° 18' w. to 0° 45' E. W. C. The junction of the w. branch of the Susquehannah r., with the large confluent from the x. w., the Sinemahoning is formed in the western part of Lycoming. The united waters, now a fine navigable r., winds eastwardly over the co. about 80 ms. by comparative courses to Pennsboro' where it winds to the sthwrd., leaving Lycoming between Union and Northumberland cos. In its passage over Lycoming, the w. branch receives from the N. Pine cr., Lycoming, Loyalsock and Muncey crs. and from the s. Bald Eagle creek. The face of this co. is very broken, and similar to Luzerne, traversed by several mountain chains stretching from s. w. to N. E. Though the general slope is estwid the western part of Luzerne actually declines towards the Appalachian system. In general features the resemblance is very strong between Luzerne and Lycoming; the arable part of both being narrow river or mountain vallies. The proportion of good soil in Lycoming is perhaps rather more, comparatively, than in Luzerne. In 1820, Lycoming contain. ed 13,517 inhabitants, and in 1830, 17,636. Cf. t. Williamsport.

Lycoming, tsp. and p-v. Lycoming co. Pa., extending from the W. Branch up Lycoming cr. The p-o. by p-r. 6 ms. nthwstrdly. Williamsport, and 101 N. N. W. Harrisburg. (See Frozen run.)

Lyell's, store and p-o. Richmond co. Va., by p-r. 60 ms. s. s. e. W. C. Lyman, p-t. York co. Me., 25 ms. n. York.

Pop. 1,503.

LYMAN, p-t. Grafton co. N. H., E. Conn. r., 13 ms. above Haverhill, 90 from Concord, 155 from Boston; prevailing forest trees are pine and hemlock; contains a considerable elevation, called Gardner's or Lyman's mtn. Pop. 1,320.

LYME, N. H. (See Lime.)

LYME, p-t. New London co. Conn., E. Conn. r. at its mouth, opposite Saybrook, 40 ms. s. E. Hartford, and about the same distance E. New Haven; it is a maritime town; surface strikingly diversified; prevailing soil, a gravelly loam; timber, deciduous trees; among the vegetable productions are ginseng and Virginia snake root; waters abundant; the town is accomodated with several good harbors; the fishing bu-

siness is carried on extensively. Pop. 4,084.
Lyme, p.t. Jefferson co. N. Y., s. E. St. Lawrence r., s. Chaumont bay, w. lake Ontario; predominant soil, clay or marl; timber, a lofty growth, consisting of white pine, white oak, beech, sugar maple, hickory, &c.; 6 school dists., schools kept 6 months in 12. The fish. ms. N. E. Boston, 6 s. w. Salem; it has long

the Susquehamah, commences to be found in | eries of Chaumont bay are important; excellent white fish are here taken in abundance. Pop. 2,873.

LYME, p.v. nrthrn. part of Huron co., O., by

LYME RANGE, a branch of the White mtns., commencing a little below Northampton, Mass. and running s. along the E. bank of Conn. r., at the distance of 8 or 10 ms., till it terminates at

Lyme on Long Island sound.

Lynchauro, large and flourishing p.t. Campbell co. Va., situated on the right bank of James r., at the great bend below the southestrn. chain of the Appalachian system. By p-r, 108 ms, a little s. of w. Richmond, and 206 ms. s. w. W. C. lat 37° 19', long. 2° 05' w. W. C. This town was incorporated in 1805, and has tisen to the rank and importance of a flourishing commercial mart. Jan.es r. being navigable for batteaux for a considerable distance above, and below to tide water, gives to Lynchburg the advantages of a seaport. The buildings, public and private, are substantial and elegant. In addition to numerous stores and groceries, there are in this town four book stores, and a marble manufactory, marking the advance of wealth, intelligence and taste. Pop. 4,630.

Lyncheurg, p.v. southern part of Lincoln co. Ten., by p.r. 70 ms. southwardly from Nash

Lynch's cr., one of the numerous misnomers so disgraceful to our nomenclature. It is a river of N. and S. Carolina, rising in Mecklenburg and Anson cos. of the former, between Yadkin and Catawba rs., and flowing thence en. ters S. Carolina between Lancaster and Ches. terfield dists.; countinuing a s. z. course, separates Kershaw from Chesterfield and Darlington, Sumpter from Darlington, and Williamsburg from Marion, and falls into Great Pedee, after a comparative course of about 120 ms.; more than one half of which course it is navi. gable.

L.vnchwood, p.v. in the northern part of Chesterfield dist. S. C., by p.r. 55 ms. N. E.

Columbia.

Lyndenborough, p.t. Hillsborough co. N. H., 10 ms. from Amherst, 35 s. Concord; divided by a mtn. from E. to w.; soil deep and strong, excellent for grazing. Pop. 1,147.

Lynden, or Marengo, p-v. and st. jus. Marengo co. Ala., situated on Chickasaw cr., by p.r. 72 ms. a little w. of s. from Tuscaloosa; lat. 32° 22', and long. 10° 51' w. W. C.

LYNDON, p.t. Caledonia co. Vt., 34 ms. N. E. Montpelier; watered by Pasumpsic r. At the Great Falls in this r. near the s. part of the town, the water descends 65 ft. in the distance of 30 rods; at the Little Falls, one mile above, the water descends 18 ft., affording excellent water privileges; agaric mineral is found in this town; it is a tolerable substitute for chalk, and a good one for Spanish white; this is a valuable township; soil a rich loam, easy to cultivate; 14 school dists. Pop. 1,822. Lyndon, t. Cataraugus co. N. Y.

Pop. 271. LYNESVILLE, p.v. northern part of Granville

been noted for the manufacture of ladies shoes; the number of shoes manufactured in this place annually, is from 1,500,000 to 2,000,000; they are sent in large quantities to the southern states, and to the West Indies. The first tanning and shoemaking in New England, was done here; in 1661, calf skin shoes were made; and an English maker of ladies shoes, introduced that branch here in 1750. There are now, (1832). 60 or 70 large manufactories of shoes, in which 1,50) men, and as many females are employed. Here is a manufactory of lasts, 5 of morocco, and 4 tanneries; and a Printing Company, which colours and prints cloths, and silks. Here are also 6 churches-2 Congregational, 2 Methodist, 1 Baptist, and 1 for Friends; a town house also, and an academy. Lynn beach connects Nahant with the main land, and is a fanects Nahant with the main land, and is a favorite place of resort in the summer. Lynn ms. N. N. W. Onondaga, 24 s. s. E. Oswego; J. the first quality ... Pop. 6,133.

LYNN CAMP, p.v. northwestern part of Knoxco. Ky., by p.r. 112 ms. s. E. Frankfort.

LYNN CREEK, p.o. southwestern part of Giles co. Ten., by p-r. 112 ms. s. s. w. Nashville.

Lynnfield, t. Essex co. Mass., 10 ms. w.

Salem, 12 N. E. Bostone Pop. 617.

LENNVILLE, on the p.o. list, (but Linville on Tanner's maps), p-v. northwestern part of Lehigh co. Pa., 20 ms. n. w. Allentown, and 3 little E. of N. Reading. Pop. Lynn tsp. 1820, 1,664, 1830, 1,747.

Lyons, p.t. and st. jus. Wayne co. N. Y., 16 ms. N. Geneva, 205 from Albany; soil good; has an abundance of mill seats; situated on the Erie canal, which here crosses the r. Clyde by an aqueduct of 90 ft.; contains 20 school dists. .

Pop. 3,603.

has a small and convenient harbor, and soil of watered by Seneca r.; 10 school dists. Pop. 3,238.

## NI au

MACALLISTER'S, cross roads and p.o. Montgomery co. Ten., by p-r. 67 ms. N. w. Nashville. MACALLISTERSVILLE, p.v. Mifflin co. Pa., by

p.r. 42 ms. N. W. Harrisburg.

MACARTHURSTOWN, p.v. Athens co. O., by

p-r. 71 ms. s. E. Columbus.

over Montgomery co., and falls into Il. r. near. Pop. 1,297.

ly opposite Gilead, in Calhoun co.

MACAUPIN, co. Il., bndd. s. by Madison; w. Greene: N. w. Morgan; N. E. Sangamon; and E. Montgomery. - Length 38, mean width 25, and area 950 sq. ms. Lat. 39° 20′, long. 13° w. W. C. The southern part slopes s., and is drained by the sources of Cahokia cr.; but the body of the co. slopes southwestward, and is drained by the numerous fountain streams of Macaupin cr. Cf. t. Carlinville. Pop. 1,990. MACAUPIN POINT, p-o. western part of Mont-

gomery co. Il., 51 ms. wstrd. Vandalia.

MacCall's, cr. and p-o. Franklin co. Misp.

about 40 ms. E. Natchez. MacClellandstown, p.v. in the western part

of Fayette co. Pa., 8 ms. w. Uniontown, and 10 s. Brownsville.

MACCLELLANSVILLE, p.v. Camden co. Geo., by p.r. 219 ms. s. s. E. Milledgeville.

Bedford co. Pa., on the r. from Chambersburg uncertain. to Bedford, 18 ms. w. the former, 31 a little s. of E. the latter place, and by p-r. 70 s. w. by w. Harrisburg.

MACCONNELSVILLE, p-v. and st. jus. Morgan co. O., situated on a branch of Muckingum r., 30 ms. N. N. w. Marietta, 70 ms. s. E. by E. Co. lumbus, and 30 ms. s. s. E. Zanesville; lat. 39° 40', long. W. C. 4º 46' w. Pop. 267.

E.; Graves s.; Hickman s. w.; the Misp. r. chias bay, which communicates with the ocean separating it from Scott co. Mo., w.; Ohio r. 6 ms. below. There are falls on each of these

Note.-Under the letter M, those names separating it from Alexander co. of Il. N. which usually begin with the abbreviation Mc, w.; Johnson co. of Il. N.; and Poscy co. of are in this work given in their proper place, II. N. E., and by Ten. r. separating it from and spelled at full length.

Livingston and Caldwell cos. of Ky. E. Length along 37th deg. of N. lat. from the junction of Ohio and Misp. rs., to the eastern border of Ten. r. 54 ms.; mean width 14, and area 756 » sq. ms.; lat. 37°, and long. 12° w. W. C. in. tersect in the southwestern part of this co. The surface is generally level, part annually Macaurin, cr. of Il., rising in and giving submerged, but the soil, where suitable for culname to Macaupin co., flows a little s. of w. ture, highly productive. Cf. t. Wilmington.

MacCullough's p.o. Jefferson co. O. by p.r.

140 ms. N. E. by E. Columbus.

MacDonough, t. Chenango co. N. Y. 11 ms.-N. Norwich. Named in honor of Com. Macdonough. Soil good. Heavily timbered with maple, beech, basswood, elm, &c. Well wa. tered by springs and brooks, and a branch of the Chenango r. Pop. 1,232.

MacDonough, p-v. and st. jus. Henry co. Geo. situated on Towanligan cr., a branch of Ocmulgee, 67 ms. by p-r. N. w. by w. Milledge. ville. Lat. 33° 26', and long. 7° 17' w. W. C.

MACDONOUGH, co. of Il., bndd. by Fulton E., Schuyler s., Hancock w., and Warren N. It is a square of 24 ms. each way, area 576 sq. ms. N. lat. 40° 35′, long. W. C. 13° 35′ w. Slope s. w., and drained by numerous branches of Crook. ed r. Cf. t. Macomb, at which, says the p.o. list, there was no office Oct. 1st, 1830. It is MACCONNELSBURG, p.v. in the eastern part of situated about 150 ms. N. w. Vandalia. Pop.

Macedon, p.t. on the canal, Wayne co. N. -Y. 20 ms. w. Lyons. Pop. 1,989.

MACEDONIA, p.v. Carroll co. Ten. by p.r. 121 ms. w Nashville.

MACEWENSVILLE, p.o. Northumberland co. -

Pa. 70 ms. N. Harrisburg.

Machias r. Mc. formed of two branches, > which unite at a place in Machias called the MACCRACKEN, co. Ky., bndd. by Calloway s. Rim; when the r. widens into a bay called Mawhich afford numerous mill seats.

Macmas, p.t. port of entry, and st. jus. of troit. (See Michilimakinac island and co.) Washington co. Me. on Machinas bay, 221 ms. Machinaw, r. of Il., rising on the plains, near n. E. Portland. The principal settlement is at the centre of the state, interlocking sources with falls of the w. branch is another considerable village. A bridge is erected across Middle r., between the two villages, which, with the cause. way, is 1,900 ft. long. Machine has an acade. my, which is situated in the eastern-village. There is a p.o. at each of the settlements. It is a thriving town, has considerable trade, principally lumber, and has 26 saw mills, which cut 10,000,000 ft. of boards annually. Pop. 2,774.

Machias, t. Cataraugus co. N. Y. Pop. 737. MacIntosn, co. Geo. bndd. by the Altamahah r. separating it from Glynn and Wayne s. w., by Liberty N. W., N. and N. E., and by the Atlantic ocean s. E. Length 50, mean breadth 12, and area 600 sq. ms. Extending in lat. 31° 08' to 31° 55', and in long. 4° 58' w. W. C. This co., besides some of lesser note, includes the two islands on the Atlantic coast of St. Simon's and Sapelo. The whole surface is an almost unbroken plain, inclining sthwstrdly, towards the Altamahah r. Staples, cotton, rice, and sugar. Cf. t. Darien. Pop. 1820, 5,129; 1830, 4,998.

MacKean co. Pa. budd. by Potter E., Lycom. ing s. E., Clearfield s., Jefferson s. w., Warren w., Cattarangus co. of N. Y. N., and Alleghany co. of N. Y. N. E. Length 42, mean width 32, and area 1,344 sq. ms. Extending in lat. 41° 24' to 42°, and in long. 1° 16' to 2° 03' w. W. C. This co occupies part of an elevated table land, from which flow s. E. the higher sources of Sinnamahoning branch of Susquehannah, s. w. the sources of Clarion r. branch of Alleghany. The Alleghany r. rising in Potter co., flows wstrd. into MacKean, and winding N. N. w. enters Cat. tarangus co. of N. Y. Within the latter co. this stream forms an elliptic curve and again re-enters MacKean by a southern course. In the semicircle or segment of an ellipsis, thus formed, the water courses radiate from the central parts of MacKean, flowing in different directions into Alleghany as a common recipient. The surface is hilly, in part it is mountainous and soil generally of middling quality. Smithport is the st. jus. Pop. 1820, 728; 1830, 1,439.

MacKeans, old stand, and p-o. Westmoreland co. Pa., about 20 ms. N. w. Greensburg, and by p-r. 199 ms. a little N. of w. Harrisburg.

MACKEANSBURY, p-v. Schuylkill co. Pa., 5 ms. N. E. Orwicksbury, and by p-r. 64 N. E. Harris.

MACKEES PORT, p.v. situated on the right side of Youghioghany and Monongabela rs., at their junction, in Alleghany co. Pa., 11 ms. by land s. E. Pittsburg, and by p.r. 189 ms. w. Har. risburg. It is a village composed in great part of a single street along both rivers, and on a high Oakland w., Lapeer N. w., St. Clair co. N. E., bottom. The situation is a most delightful one and St. Clair lake E. and S. E. Length 32, mean

Pa., by p-r. 56 ms. nthwrd. Harrisburg.

MACKINAC, on the p.o. list, Mackinaw, on Huron of lake St. Clair, and slopes to the E. Tanner's U. S. map, the old Michilimakinak, Cf. t. Mount Clemens. Pop. 2,413.

branches, about 3 ms. above their confluence, |port and st. of jus. co. of Michilimakinaw. given on the p.o. list, it is 321 ms. N. N. W. De-

the falls of the z. branch of Machias r. At the those of Vermillion branch of II. and with those of Sangamon. Flowing thence s. w. falls into U. r. about 5 ms. above the influx of Spoon r. The valley of Muckinaw lies between those of Vermillion and Sangamon, and comprises most part of McLean, and Tazewell cos.

MACKINAW, p.v. and st. jus. Tazewell co. Il., is situated on Mackinaw r, by p-r. 149 ms. N. Vandalia. Lat. 39° 33', long. 12° 18' w. W. C.

MacKinstry's, mills and p-o, n. wstrn. part of Frederick co. Md., by p-r. 68 ms. n. w.

Mackville, p.v. in the uthm. part of Washington co. Ky., 13 ms. x. w. by w. Harrodsburg, and by p-r. 34 ms. s. s. w. Frankfort. Pop. 83.

MACKVILLE, p.v. Franklin co. Geo., by p.r. 100 ms. N. N. E. Milledgeville.

Mc Lean co. II., budd, by Vermillion co. E., Macon s., Sangamon s. w., Tazewell w., Putnam, x. w., and La Salle x. Extent as laid down on Tanner's improved map, 50 from x. to s. and 40 from E. to w., area 2000 sq. ms., Lat. 40° 40', and long 12° w. W. C. Slope westrd. and drained by the sources of Salt er. branch of Sangamon, and those of the Vermillion branch of Illinois. The surface in great part open grassy plains. Cf. t. Bloomington.

MacLeansville, p-v. Jackson co. Ten. by p-r.

77 ms. nthestrd. Nashville.

MacMinn, co. of Ten. budd. by Rhea co. N. w.; it merely touches Roane on the x., is again bounded by Monroe N. E. and E., and by Hiwassee r. s. Length 38, mean width 16, and area 608 sq. ms. Extending in lat. 35° 15' to 35° 44', and in long. 7° 23' to 7° 52' w. W. C. It lies in a form approaching a triangle, but the sthrn, side curving outwards along Hiwassee r. The whole surface an inclined 1kiin, sloping towards the Hiwassee sthws:rdly,, and drained by numerous ers. which flow into that r. Cf. t. Athens. Pop. 1820, 1,623, 1830, 14,460.

MACMINVILLE, p.v. and st. jus. Warren co. Ten. situated on a cr. of Cancy fork, branch of Cumberland r., 65 ms. s. E. by E. Nashville.

Lat. 35° 44', long. 8° 48' w. W. C.

MAC NAIRY, co. of Ten. budd. by Hardiman w., Madison N. w., Henderson N., Hardin E., and the Chickesaw country in the state Misp. s. Length 30, mean width 24, and area 960 sq. ms. Extending in lat. 35° 26', and in long. 11° 26' to 11° 50' w. W. C. This co. occupies part of the table land between the Ten. and Big Hatchee r., the western part drained by the sources of the latter, the northwestrn. by the sources of the Forked Deer r., and the estrn. by small ers. flowing into Ten. r. Cf. t. Purdy. Pop. 5,697.

MACOMB, co. of Mich. bndd. by Wayne s. w., for a town, as far as natural scenery is concerned. breadth 12, and area 384 sq. ms. Lat. 42° 35', MacKee's Half Falls, and p-o. Union co. long. 5° 50' w. W. C. This co. is drained by the main stream and numerous branches of the

MACOMB'S, p.v. Abbeville dist. S. C. about 100

ms. w. Columbia.

Macon, co. N. C. budd. by Rabun co. Ga. s., the Cherokec territory w., Blount co. Tenn. N. w., Haywood co. N. C. N. E., and Pickens district S. C. s. E. Length from s. E. to N. W. 50 ms., mean breadth 12, and area 600 sq. ms. Extending in lat. from 35° to 35° 36' N., and long. W. C. from 5° 50' to 6° 50' w. From the sthestrn. angle on S. C. issue the higher sources of Chatega and Seneca or the main constituent streams of Savannah r. These sources rise in the sthrn. slopes of Blue Ridge, which here traverse Macon from N. E. to s. w. and on the opposite or n. w. slope flows the extreme sources of Tennessee proper. The general slope is to the nrthwstrd, in the valley of Tennessee which contains at least four fifths of the whole co. Cf. t. Franklin. Pop. 183), 5,333. When Mr. H. S. Tanner published the first impressions of his map of the U.S. the co. of Ma. con was represented as including the whole wstrn. angle of the state, but more recent and accurate information has enabled Mr. Tanner to correct his map, and it now appears that about 1,250 sq. ms. of the extreme wstrn. part of N. C. remains in the hands of the Cherokee Indians. Haywood, Macon, Buncombe, and the adjacent Indian country comprise an elevated tract, the mean height of which must exceed 1,500 feet above the Atlantic level. If therefore, allowance is made for relative elevation, the winter temperature will be found as low as that of simi. lar seasons on the Atlantic coast at N. lat. 39°.

MACON, p.v. Franklin co. N. C. 35 ms. N. E.

Raleigh.

MACON, p.v. and st. jus. Bibb co. Geo. situated on the right bank of Ocmulgee 7. 3 ms. s. w. by w. Milledgeville, lat. 32° 52' and long. 6° 42' w. W. C

Macon, p.v. Bedford co. Tenn. about 50 ms.

s. E. Nashville.

Macon, co. Il. bndd. by Cole s. E., Shelby s., Sangamon w., MacLean N., and Vermillion N. Extent 40 by 35, or area 1400 sq. ms. Lat. 39° and long. 12° w. W. C. intersect not far from the centre. From the sthestrn. angle flow some of the higher sources of Kaskaskias r. The main volume of Sangamon, rising in Mac-Lean and Vermillion enters the nthestrn. angle and winding over it diagonally, divides it into two not very unequal sections. The sthwatrn. part is drained by the sources of Salt cr. branch of Sangamon. General slope of the co. s. w. Cf. t. Decatur. Pop. 1,122.

Mac Williamstown, p.o. sthwstrn. part of Chester co. Pa. by p.r. 63 ms. sthestrd. Harris-

burg.

MACUMOY, p. t-ship, on Little Lehigh r. Le. high co. Pa. 5 ms. s. w. Allentown, and by p-r. 95 ms. N. E. by E. Harrisburg.

MacVerrown, p.v., Mifflin co. Pa. by p.r. 68

ms. from Harrisburg.

MADAWASCA, t. Penobscot co. Me. Pop. 2,487. MADBURY, t. Strafford co. N. H. 11 ms. N. W. Portsmouth. Contains bog iron ore, and red and yellow othre. Pop. 510.

Madison, p.t. Somerset co. Me. on the Ken-

Madison, co. N. Y., badd. N. and N. E. by Oneida lake and co., r. by Otsego co., s. by Chenango co., w. by Cortland and Onondaga cos. containing 616 sq. ms. or 394,240 acres. Morrisville is the st. jus. of the co. Its mineralogical productions are no where exceeded in the western cos. Pop. 1820, 32,208, 1830, 39,038.

Madison co. N. Y. 7 ms. E. Morrisville, 95 w. Albany. Pop. 2,544.

Madison, tsp. of Columbia co. Pa. 5 ms. N.

Manison, co. Va. bndd. N. w. by the Blue Ridge, which separates it from Page co., N. E. and c. by Culpepper, and s. E., s. and s. w. by Rapid Ann r. separating it on all these sides from Orange co. Length s. to N. 28, mean breadth 12, and area 336 sq. ms. Extending in lat. 38° 14', to 38° 38', and in long. 1° 09' to 1° 30' w. W. C. This co. slopes to the s. s. E., drained by various branches of Rapid Ann. The surface is moderately hilly, and the soil of middling quality. Cf. t. Madison. Pop. 1820, 8,490, 1830, 9,236.

Madison, p-v. and st. jus. Madison co: Va. situated near the centre of the co., by p.r. 99 ms. s. w. by w. W. C., and 95 ms. N. N. W. Richmond. Lat. 38° 22', and long. 1° 15' w.

W. C.

Madison, p-v. Rockingham co. N. C., by p-r.

32 ms. N. w. Raleigh.

Madison, co. Geo., bndd. s. by the south fork of Broad r., which separates it from Oglethorpe, s. w. by Clark, w. by Jackson, N. w. and N. by Franklin, and E. by Broad r. separating it from Elbert. Length 28 ms., mean width 9, and area 252 sq. ms. Extending in lat. 34° to 34° 15′, and in long. 6° to 6° 28′ w. W. C. The slope of this co. is generally s. E. towards Savannah r., but the extreme estrn. part is drained by Sandy er., a branch of Oconee flowing into Altamahah. Cf. t. Danielsville. Pop. 1820, 3,735, 1830, 4,646.

Madison, p.v. and st. jus. Morgan co. Geo., situated near the centre of the co., 40 ms. N. N. w. Milledgeville, lat. 34° 09', long. 6° 14' w.

Madison, co. Ala., bndd. E. by Jackson, s. by Ten. r., separating it from Morgan, w. by Limestone, N. w. by Giles co. in Ten., and N. by Lincoln co. in Ten. Length 36, mean width 18, and area 648 sq ms. Extending in lat. 34° 30′, to 35° N., and in long. 9° 24′ to 9° 54′ w. W. C. This co. slopes sthrd. towards Ten. r. The surface moderately hilly and soil highly productive. Principal staple, cotton. Cf. t. Hunts-

ville. Pop. 1820, 17,481, 1830, 27,990.

Madison, co. Misp., bndd. by Big Black r. separating it from Yazoo co. N. W., by the Choctaw co. N. E. and E., by Rankin co. s. E., and Hinds s. w. Length s. w. to N. E. 55, mean width 12, and area 660 sq. ms. Extending in lat. 32° 28' to 33°, and in long. 12° 58' to 13° 38° w. W. C. This co. is budd. on the N. w. as has been shown by Big Black r., and the s. estrn. part is traversed by Pearl r., the two streams flowing to the s. w. at a distance of 18 to 20 ms. asunder, at this particular part of their respeca nebec r. 9 ms. n. Norridgewock. Pop. 1,272. tive courses. The great road from Natchez to Madison, p.t. New Haven co. Ct. Pop. 1,809. Florence, Nashville, &c. also traverses this co. between Pearl and Big Black rs. Cf. t. Madi-

sonville. Pop. 4,973.

Madison, co. of Ten., bndd. s. by Hardiman, w. by Haywood, N. Gibson, N. E. Carroll, E. . Henderson, and s. E. by Mac Nairy. 'Length 28, width 21, and area 672 sq. ms. Extending in lat. 35° 21' to 65° 47'. The declivity of this co. is to the N. N. w., drained towards Misp. r. by different branches of Forked Deer r. Cf. t. Jackson. Pop. 11,549.

Madison, p.v. and st. jus. Monroe eo. Ten., situated near the centre of the co., by p-r. 168 ms. s. E. by E. Nashville, lat. 35° 27', long. 7°

·18' w. W.-C.

Madison, co. of Ky., budd. by Estill E., Laurel s. E., Rock Castle s. w., Garrard w., and Ky. r. which separates it from Jessamine N. w., La. fayette N., and Clark N. E. Length 40, mean width 13, and area 520 sq. ms. Extending in ·lat 37° 23' to 37° 54', in long, 6° 48' to 7° 30' w. W. C. The extreme sthrn, part of this co. de--clines sthrd., and is drained in that direction by the sources of Rock Castle, branch of Cumberland r. The residue of its surface slopes nthal. towards Ky. r. Cf. t. Riehmond. Pop. 1820, 15,954, 1830, 18,751.

Manison, co. O., bndd. by Lafayette s., Green s. w., Clarke w., Champaign N. w., Union N., Franklin E., and Pickaway S. E. Lat. 40°, long. ·6° 24' w. W. C. Length from se. to N. 30, mean breadth 14, and area 420 sq. ms. Slope sthestrd, and principally drained by Darby's er. Cf. t. London. Pop. 1820, 4,799, 1830,

26,190.

Madison, p-v. Genuga co. O. by p-r. 173 ms. . N. E. Frankfort.

Manison, co. Ind. bndd. by Hancock s., Hamilton w., Grant x., Delaware n. E. and Henry s. ez. Length 39, breadth 18, and area 540 sq. ms. Lat. 40° 10', long. 8° 42' w. W. C. Slope s. w. and drained by the main stream and various branches of White r. Cf. t. Anderson-

town. Pop. 2,238.

Madison, p.v. and st. jos. Jefferson co. Ind. by p.r. 76 ms. s. g. Indianopolis. It is situated -on the Ohior. 46 ms. above Louisville, and 18 below Vevay, lat. 380 43', long. W. C. 80 24' · w. Pop. about 2,000. This place was commenced in 1811, and has been very prosperous; according to Flint, it contained in 1829, from '40 to 50 brick buildings, an insurance company, and did extensive mercantile business. contains two printing offices, and in brief has all -the appearance of a wealthy mart.

Madisov, co. II. bidd. on the x. by Greene, Macaupin, and Montgomery; Bond E., Clinton s. R., St. Clair s., Mississippi r. separating it from St. Louis co. Mo. s. w., and the Missis--sippi r. again separating it from St. Charles co. Mo. N. W. Lat. 38° 45', long. 13° w. W. C. Slope s. s. w., and drained by Cahokia, and the sources of Silver cr. branch of Kaskaskias r.

Cf. t. Edwardsville. Pop. 6,221.

Madisov, co. Mo. budd. by Washington x. w., St. Francis N., Perry N. F., Cape Girardeau F., Waynes., and w. uncertain. It is a square of 30 ms., area 900 sq. ms. Lat. 37° 25', long. 1310 w. W. C. Traversed from N. to s. by the main stream and drained by the branches of St.

Manison, Cross Roads and p-o. Madison co. Ala. by p.r. 21 ms. from Huntsville, and 171 x. N. E. Tuscaloosa.

Manison Springs, p.v. Madison co. Geo. by

p.r. 75 ms. N. Milledgeville.

Madisonville, p.v. seaport and st. jus. parish of St. Tammany, La. situated on or near the mouth of Chilancte r. about 28 ms. v. from the city of New Orleans, and on the opposite side of lake Pontchartrain, lat. 30° 24'

Madisonville, p.v. and st. jus. Madison co.

Misp. about 137 ms. N. E. Natchez.

MAD SONVILLE, p.v. and et. jus. Hopkins co. Ky., situated on the table land between the vallies of Green and Tradewater rs. 65 ms. nearly due v. Nashville in Ten., 53 sthestrd. Shawncetown on Ohio r. and by p.r. 191 ms. s. w. by w. Frankfort. Lat. 37° 20°, and long. 10° 30' w. W. C. Pop. 112.

MADISONVILLE, p.v. Hamilton co. O. by p.r.

106 ms. s. w. by w. Columbus.

Madrid, p.t. t. Lawrence co. N. Y., s. St. Lawrence r., 110 ms. above Montreal, 60 belosy Kingston, 250 x. w. Albany. Level, fertile, and well watered. Timbered with beech, maple, &c. 13 schools, kept 7 months in 12. Pop. 3,459.

MAD r. rises in Grafton co. N. II., and falls into the Pemigewasset, near the centre of

Magnolia, p.v. on St. Marks r. Leon co.

Flor. 16 ms. s. s. E. Tallahassee.

MAGRUDER'S, p.o. Prince George's co. Md., by p.r. 15 ms. estrd. W. C. and 31 westward Annapolis.

MAHANOY, three taps, in the sthra, part of Northumberland co. Pa., called relatively Little Mahanoy, Lower Mahanoy, and Upper Maha-

Mauanov, p.o. Northumberland co. Pa. by

p.r. 45 ms. N. Harrisburg.

Manayor, r. of Pa. rising in the nthrn. part of Schuylkill co. interlocking sources with the Cattawissa creek and Schuylkill r. it assumes very nearly a wstrn, course, and entering Northumberland, falls into Sasquehannah r. about 11 ms. delow Sunbury. The valley of the Mahanoy is between those of Mahantango and Shamokin.

Manantanco, min. a ridge of the Appalachian system in Pa., extending from the left bank of the Susquebannah r. along the athwetra, part of Dauphin into Schuylkill co. It is a continuation of the chain known to the s. w. of Sus. quehannah, as the Tuscarora mtn. or Cove mtn.

MAHANTANGO, r. Pa. rises by two main and several smaller branches in the nthwetrn, angle of Schuylkill co. and in the vales of the Mahantango intn. Assuming a course of a little s. of w. the branches unite on the border of Schuyl. kill, and flowing along the western side of the mtn. of the same name, forms a boundary between Northumberland and Dauphin ces. to its influx with the Susquehannah. The valley of Mahantango lies between those of Mahanoy and Wiconisco.

Manovino, r. Pa. formed by two branches. The main stream, or Mahoning proper, rises in the wstrn. part of Clearfield co. and flowing Francis r. Cf. t. Fredericktown. Pop. 2,371. watrd., traverses the athesian, angle of Jeff-r.

-son, and nthwstrn. of Indiana, receiving the nected from it, and of very inferior elevation. esthrn. branch in the latter co. at Nicholsburg, The king of Holland as umpire in the case, has where entering Armstrong, the united waters decided in favor of Great Britain; but it is be-.continue to flow wstrd, to their confluence with lieved that his decision will not be submitted to, .Alleghany t. The Mahoning has interlocking as at the time of making the award, he was not sources with the extreme wstrn. branches of an independent sovereign. In 1831, Madawas. the Susquehannah river.

merous branches in Columbians, Stark, Port. territory N. of it, though without any design of age, and Geauga cos. of the latter state, which taking forcible possession. In October, 1831, unite in Trumbull, and assuming a s. E. course in consequence of the election of municipal enters Beaver co. Pa., and there joins the She. officers at Madawasca, the licutenant governor

nango, forming the Big Beaver river.

gle of Ind. co. l'a. on Mahoning cr., 18 ms. a

little w. of s. the boro' of Indiana.

MAHONING, p.v. Lexington isp. Stark co. O. 18 ms. N. E. Canton and by p-r. 131 ms. N. E. by E. Columbus.

Schuylkill r. rising in the extreme wstrn, angle of Lehigh co. and flowing sthwrd, into Berks, falls into the Schuylkill r. 8 ms. above Reading.

MAIDEN, cr. p.o. near the mouth of Maiden creek, Berks co. Pa. 8 ms. x. Reading, and by

.p.r. 60 ms. g. Harrisburg.

MAIDSTONE, t. Essex co. Vt. w. side of Con-\*necticut r. 53 ms. N. E. Montpelier, contains Maidstone lake, which is small. It was chartered 1761, first settled 1770, contains 17,472 acres, and is watered by Paul's stream. Pop. 236

the United States; bndd. N. w. and N. by Low- the Union as an independent state. Its governer Canada, E. by New Brunswick, S. E. and E. by the Atlantic, and w. by New Hamrshire. It lies between 43° 5' and 48° lat, and between 66° 49' and 70° 55' w. long. Piscataqua river forms the s. w. boundary for about 35 miles, and the N. line runs by treaty along the highlands which divide the St. Lawrence from the ocean. The s. line reaches from Kittery point, to Quoddy head, about 221 miles. The whole Quoddy head, about 221 miles. The whole area is about 33,223 square miles, including a large tract in the N. E. which has been claimed by Great Britain. In 1621, the w. boundary of Nova Scotia, as was definitively ascertained by treaty, was the St. Croix river, and a line running from its source N. to the St. Lawrence r. In 1691, the g. boundary of Me. was fixed at the w. boundary of Nova Scotia. In 1763, N. Brunswick and Me., which had before extend-. ed to the St. Lawrence r., were reduced on the N. and fixed at the highlands which -separate . the waters of the St. Lawrence river from the These bounds were repeatedly acknowledged by parliament down to 1774, and were never doubted until 1814, when the British plenipotentiaries proposed to discuss and revise .. the boundary so as to prevent future uncertainty and dispute. They stated that they desired a direct communication from Quebec to Halifax, and left it to the Americans to demand an equivalent. This was refused, on the ground that the territory sought, was undoubtedly American. The tract alluded to, includes most of the country watered by the St. John's river. Mars Hill, s. of that stream, being considered by the British as a part of the "height of land," though in fact it is far distant, discon. and New Hampshire, enters the N. w. corner of

ca, and a tract s. of St. John's river were incor-Manoning, r. of Pa. and Ohio, rises by nu- porated by the State, as well as the disputed taking forcible possession. In October, 1831, of N. Brunswick and other officers, with a Manoning, p.v. in the extreme athwetra an- military force, arrested a number of persons and took them prisoners to Fredericton, but soon after released them. The subject is now in the hands of commissioners for arrange-It was originally granted in 1606 by ment. James 1st. to the Council at Plymouth, by whom Maiden, cr. one of the athestra. branches of in 1621, a grant was made to Gorges and Ma. son, of all the country from Merrimack to Sag. adahok. This claim was purchased by Mass. for £1,250. The first permanent settlement was made in 1630. From 1674, to 1763, Mass. had to defend it from the Indians, with little profit. In 1691, Mass. obtained a confirmation of the charter, which added Maine, Nova Sco. tia, &c., to her territory, and through long dis. putes with the French and Indians, those additions were still maintained. From its first settlement Me. was a district of Mass. when its present constitution was adopted, it Marke, the easternmost and northernmost of was separated from Mass, and admitted intoment now consists of three distinct departments. The legislative power is vested in a senate and house of representatives, the former at present containing 20, the latter 153 members. The members are chosen annually, and are proportioned to the population. Their regular yearly meeting commences on the 1st Wednesday of January. The executive power is vested in a governor, who is annually chosen by the people, and a council of seven elected by the legislature. The governor, who must be at least 30 years of age, has a qualified negative on the laws proposed by the legislature, he has also the control of the official patronage, and togeth. er with the council exercises the pardoning power. In case of a vacancy, the president of the senate acts as governor. The judiciary consists of a supreme judicial court, and a court of common pleas, each of three judges. The judges are appointed by the governor and his council; they hold their offices during good behaviour until 70 years of age, and are removable only by impeachment. Justices of the peace are appointed for 7 years. The time of annual elections is the 2d Monday in September. Any changes may be made in the constitution by a vote of two thirds of both houses of the legislature, if such vote be ratified by the people. The surface of the state is generally diversified, and moderately hilly. A tract on the west side, east of the White mountains in New Hampshire, and also a small district in the north extremity, are mountainous; some few elevations are above ordinary vegetation. The range of high land which crosses Vermont

Me., passes round Chandiere r., and running ern plants. mearly parallel with the St. Lawrence r., at the and Kennebec rivers, is well adapted to the distance of 15 or 20 ms., terminates on the gulf of St. Lawrence, near cape Rozier. This is the "height of land," or the "N. E. Ridge," spoken of in the treaties as the N. boundary of Me., and though of gradual elevation, is in some places 4,000 ft. above the ocean. The mountains of Me, lie in irregular groups, with a line drawn from s. part of Oxford co. E. of Androscoggin lakes, then n. on w. side of Kennebes river and Mooschead lake, to the mountains among the w. sources of Penobscot r. These mins, belong to the Alleghany range, and the White mountain tpur. There are several subordinate spurs, the s. one extending 40 ms. from the White mtns. North of Androscoggin r. and to Dead r. is a rough range, including some of the highest peaks in the state; the principal are Speckled mountain, White Cap, Saddleback, &c. about 4,000 ft. above the sea. Bald mountain ridge, with peaks of the same elevation, lies between Moose r. and the s. w. branch of Penobscot r. Kenne. bec, Penobscot, and St. John's rs. run through a broad irregular valley, 20 ms. by 120, which is bordered by ranges of mountains. Beside those mentioned, are several other groups, as the Spencer, &c. Katahdin mtn. has been found by barometrical observation, to be 5,335 feet above the ocean, and 4,635 above w. branch of the Penobscot r. It is the highest peak E. of the Misp. except a few of the White mountains of New Hampshire. The view from the summit is fine and varied, and extends over 80 or 100 ms.; from it may be seen 63 lakes, which are tributary to the Penobscot r., and others, the heads of the St. John's, and Kennebec. It has high table land on three sides, 4 ms. in width. and covered with forests, is inaccessible on the E., s., and on part of the w. sides, and is covered with broken rocks, and overgrown with sprace trees, which gradually diminish towards the top, leaving its summit bare. The principal rs. of Me. are the Penobscot, Kennebec, Saco, Androscoggin, St. John's and St. Croix, which with their branches water most of the state. The Saco waters 650 sq. ms., the Androscoggin 3,300, the Kennebec 5,28 ), and the Penobscot, which is navigable to Bangor, by the largest merchant vessels, 8,200. Those portions of the country near the sea, are watered by the Piscataqua, Kennebec, Sheepscot, Damariscotta, Muscongus, St. Georges, Union, Narragaugus, Machias, and other rs. Between the Penobscot and Kennebec rs. a distance of 50 ms. on the sea shore, there are 4 considerable rs. beside innumerable inlets, so that almost every town has its particular channel of communication with the sea. The soil of Maine is generally equal, and in some places superior to that of the other northern states. The tract of country along the sea coast from 10 to 20 ms. wide, though it embraces all the varieties of sandy, gravelly, clayey, and loamy soils, is for the most part poor. The principal productions of this sec. tion, are maize, rye, barley, grass, &c. In the tract lying north of this, and extending from 50 to 100 ms. into the interior, the soil is more fer. from Hancock, since the census of 1820. tile, and produces maize, wheat, barley, rye, oats, millet, flax, hemp, grass, and most north.

The land between the Penobscot purposes of agriculture, and as a grazing country, is one of the finest in New England. Land of average quality, yields with good cultivation, 40 bushels of maize to the acre, 20 to 40 bushels wheat, rye, oats, &c., and I to 3 tone hay. Agriculture, until recently, has been much neg. lected; the forests and fisheries being very productive, now 5-6 of the people are supported by it, most of the inhabitants being farmers, but many, merchants and manufacturers. Apple, pear, plum, cherry trees, melons, &c. succeed; peach trees do not. The extreme season of vegetation, is between April 21st, and October 16th; vigorous vegetation from June 3d, to September 12th. The climate of the state is subject to great extremes of heat and cold. In all parts, the air is pure and salubrious, but most so, as well as most mild, where the forests have been cleared away. The winters are very severe. Snow lies in some parts 5 months, near the sea but 3 or 4. Many sheep are raised. The west and old counties raise food, &c. for their consumption, and send out some, the east counties not enough. Cattle and swine are sent into, and through New Hampshire; and to New Brunswick, Hamilton, and St. Johns. The trees are various. White pines are the most abun. dant, and are found chiefly on the sources of the Penobscot, Kennebec, and Aroostook rivers. Iron is abundant, and of excellent quality. Lime is made in great quantities, at Thomaston, and Cambden. Fine marble is found on the west branch of the Penobscot river. Granite and slate are abundant. Salt and fishing are profit. able on the coast. Maine enjoys great facilities for navigation and commerce. The sea shore abounds in excellent harbors, and the settled parts of the country are mostly near to markets, where produce is readily exchanged for money. The centres of interior trade, are Portland, Hallowell, Bangor, Calais, Brunswick, Belfast, &c., which being always open to navigation, enjoy some advantages over other ports. Saco, Machias, and Eastport, are important harbors. The tonnage of Maine, is ; of that of the whole United States, though its population is but one thirtieth. The principal exports are timber, lumber of various kinds, dried fish, salt meat, lime, beef, pork, butter, pot and pearl ashes, and some grain. The tonnage of Maine, entered in the year-ending September, 1830, was 74,-741; departed, 97,794; value of imports, \$572,666; exports, domestic produce, \$643,-435; foreign, \$27,087; total exports, \$670,-522. Manufactures are very few. The direct revenue is chiefly derived from assessments on polls and estates, laid equally, 1 per cent. on bank stock, and the indirect, from duties on litigation.

Maine is rapidly increasing in population. In 1810, there were 228,705 inhabitants; in 1820, 298,335; and in 1830, 399,437. The state is divided into 10 counties, the population of each of which, for the years 1820 and 1830, are given below. Waldo county was formed Pop. 1830 51,722

Counties. York, Popt. 1820 46,283 Cumberland, 49,445

Counties.	Fop. 1820.	Pap. 1830.
Lincoln,	53,189	57,183
Kennebec.	42,633	52,484
Oxford,	27,104	35,211
Waldo,	,	29,788
Somerset,	21,787	35,787
Penobscot,	13,879	3 ,530
Hancock,	31,290	24,336
Washington,	12,744	21,294
	***************************************	#M-wbwwwhitebrow-
Total.	298,335	399,437

Of the foregoing population of 1830, were

	Males.	Female:
Under 5 years of age,	34,052	32,47
Between 5 and 15,	54,265	51,74
" 15 and 30,	57,385	57,94
4 30 and 50,	36,248	36,44
# 50 and 70,	15,184	15,23
44 70 and 90,	3,458	3,60
4 90 and over,	95	14
	Ambana or -	***************************************

Of which 153 are deaf and dumb, 154 are blind, and foreigners not naturalized 2,489. Of the deaf and dumb, 8 are supported by the state, at the American Asylum, at Hartford.

Of colored persons, there are, free,

	Biales.	Females
Under 10 years of age,	159	14
Between 10 and 24,	169	17
" 24 and 36,	331	11
44 36 and 55,	165	9
" 55 and 100,	59	5
100 and over	r, 2	
	-	***************************************
Total.	600	57

Slaves-males, none; females, 6; colored deaf and dumb, 16; blind 1.

Recapitulation.

hites. Free colored. Slaves. Total. 3,260 1,171 6 399,437
The militia of Maine according to the last Total. Whites.

annual return (1833) exclusive of 7 companies from which no returns were received, was 40,006, consisting of 1,592 cavalry, 1,767 artillery, 32,092 infantry, 3,286 light infantry, and

1,269 riflemen.

Since Maine became a separate state, an improvement has been made upon the old school system of Mass. The school fund of the state, consists of the proceeds of 20 towndebts of the state, and the proceeds of land required to be reserved for the ministry, which last is applied for schools where the land is. Besides this, every town is obliged to raise 40 cents a year, for each inhabitant, tricts build school houses, &c., and the parents furnish books; all have equal right to the schools. In 1825, \$137,878 were expended for schools, in 2,499 districts; 101,325 children atthe students 900; students at colleges, includ- St. Charles, Owen's, 317, St. Francis, Boldue's,

have been superseded by academics, founded by private persons and supported by land granted by the state. In 1819, there were 28, 24 of which were incorporated by Mass. with capital invested, \$220,000, annual income \$9,500; receipts for tuition, \$8,000, number of pupils 950, for 10 months in the year; average expense \$50. The Maine Wesleyan seminary, Waterville col. lege, Bowdoin college and Bangor theological seminary, are superior institutions. Gardiner lyceum has ceased operations for the present. Bowdoin college, at Brunswick, was founded in 1794, by Hon. J. Bowdoin, and has lands from Mass., and an annuity from Maine. A medical school is attached to it. In Maine there is one child at school for every 4 inhabitants. The state prison, at Thomaston, is on an eminence, a few yards from navigable water. The convicts are employed in quarrying limestone on the grounds, and in hammering granite which is brought by water. In its construction and general arrangements the late im. provements have been introduced. The convicts have separate cells, in which they are confined at night; they are all instructed, and taught to read the scriptures. The proceeds of their labor in 1831, exceeded the expenses, (exceeded the officer's pay,) more than \$400. The expenses of 1832 were \$18,700; and the receipts during the same period were rising of \$20,000. There is but one county prison in Maine, and by a recent law, the state has abolished imprisonment for debt, which saves annually about 1000 imprisonments. An act was passed in March, 1832, to encourage agriculture, horticulture, and manufactures, author. ising the payment to each incorporated agricultural society, or horticultural society, as much money as it raises by subscription or otherwise, not exceeding \$300 in each county. These societies are authorized to offer annual premiums for improving animals, tools, implements of husbandry, or manufacture, trees, plants, &c. The legislature has also at different times, appropriated money to improve the ships of land, on interest; the balance of road through the White mountains of New money to be received from Mass. over the Hampshire, as it affords an important channel of transportation, for the produce of the interior. The state expenses, in 1830, were about \$297... 600, \$50,000 of which was raised by direct taxation. \$5,000 is annually appropriated for the education of indigent deaf and dumb perwhich is paid for free schools in proportion to sons, at the American Asylum, in Hartford, the number of persons between 4 and 21 years. Conn. There is in Maine, a state temperance The amount of money raised by the new meth- society, and a historical society, with a deposiod, is much greater than formerly. The distory, &c. A marine hospital is to be creeted by the government of the United States, at Port. land, and \$15,000 have been appropriated for it. The following are the names of the principal places, and their distances, on the new road tended, 41 months in the year; average wages through Maine to Canada, beginning at the capof teachers, \$12 per month. Expense of each ital. From Augusta to Waterville, 183 miles, scholar per year \$1,35, and annual increase of Frirfield 1873, Blocmfield 198, Madison, scholars, 6,000. In 1831, the number of school Wherf's, 205, Solon, Boies', 215, Bingham, districts was 2,500; amount expended \$200,000, and the number of students at public schools, not supported by voluntary contributions 100,000. The whole number of academies was 35, and Hilton's camp in township No. 5, 3d range, 286, ing medical school, 260. Grammar schools 326, St. Joseph's, Suponsey's, 340, St. Mary's,

Kensey's, 382, over the St. Lawrence river to Quebec, 383. From the Canada line, to Point Levi, 117 miles, the road is perfectly smooth, and there are no very steep hills. There are various religious sects in the state. Baptists, 210 churches, 136 ministers, 22 licentiates, and 12,936 communicants; Congregationalists, 156 churches, 107 ministers, 9,626 communicants; Methodists, 56 ministers, 12,182 communicants; Free Will Baptists, 50 congregations; Friends, 30 societies; Unitarians, 12 societies, 8 ministers; Episcopalians, 4 ministers; Roman Cathclics, 4 churches; New Jerusalem church, 3 societies; besides some Universalists.

MAINE PAINT, cr. and p-o. Fayette co. Ohio,

by p-r. 53-ms. s. s. w. Columbus.

Mainsburg, p-v. Tioga co. Pa. by p-r. 144 ms.

N. Harrisburg.

Makaga, p.v. Monroe co. Ohio, by p.r. 142 ms. E. Columbus.

MALCOLM, p.o. Jefferson co. Misp. 15 ms. N.

Natchez.

Malden, p-t. Middlesex co. Mass. 4 ms. n. E. Boston, 4 miles by 21. The bridge to Charlestown is nearly 2,500 ft. long. In the south, are about 1,000 acres of salt marsh. North part uneven. First settled 1648. Pop. 2,010.

Wilkes co. Geo. by p-r. 71 ms. n. n. E. Mil-

MALONE, p.t. and st. jus. Franklin co. N. Y. on Salmon r., with a c.h. and state arsenal. It is 50 ms. w. w. of Plattsburg. Several ponds afford trout, as well as the streams. Pop. 2,207.

MALTA, p.t. Saratoga co. N. Y. 4. ms. s.-E. Ballston Spa, 25 N. Albany; contains Round lake and part of Saratoga lake, with few mill seats, and is a good farming town, with a village called Dunning street. Pop. 1,517.

Malta, p.v. Morgan co. O. by p.r. 70 ms. s.

E. by E. Columbus.

MAMAKATING, t. Sullivan co. N. Y. Villages, Bloomingsburg, (on Shawangunk cr.) Burling-ham and Mamakating. It is 7 or 8 ms. by 15, and is crossed by Shawangunk intn. or Blue Ridge. The streams afford trout and pike. Pop. 3,070.

MAMARONEC, p.t. West Chester co. N. Y. has a harbor on Long Island sound for vessels of 100 tons. Two crs. afford mill seats 23 ms. N.

E.N.Y., 21 ms. by 3. Pop. 838.

Mamgunk, p.v. Phil. co. Pa.

MANAHAWKEN, p-v. Monmouth co. N. J. near the sea, on a cr. of the same name, 6 ms. N. E. Tuckerton, 50 ms. s. Freehold.

Manasquan r. Monmouth co. N. J. falls into the ocean 30 ms. s. Sandy Hook, 4 N. Barnegat

bay, is navigable for small vessels.

Manchester, t. Hillsborough co. N. H. E. side of Merrimack r.; contains part of Massabesick pond, and several small streams. A canal of 1 m. passes the Amoskeag falls in Merrimack r., which descends 45 ft. Made in 1816, and cost \$60,000. General Stark died here. 16 ms. s. Concord. Pop. 877.

co. Vt. Battenkill r. and its branches give many It has 2 villages, white marble quarries, a jail, 7,375.

Slaven's, 352, St. Henry's, 370, Point Levi, Mc. | court house, academy, &c., 22 ms. w. Bennington. A turnpike road crosses the Green mtns. Pop. 1,525.

MANCHESTER, p.t. Essex co. Mass. 8 ms. men. E. Salem, 27 N. E. Boston. Incorporated in 1645. The inhabitants are much employed in the fisheries, which are valuable. It has a good harbor, and lies sloping to the water s. Pop. 1,236.

MANCHESTER, p.t. Hartford co. Conn. 10 ms. E. Hartford. The village is pleasantly situated on the great route from Hartford to Boston, and the town, which contains much fine soil, has

several manufactories. Pop. 1,576.

Manchester, p.t. Ontario co. N. Y. Canandaigua outlet affords mill seats. 199 ms. w. Al. bany. The Clifton springs are sulphureous, rising through lime rocks, 10 ms. N. Canandai. Pop. 2,811.

MANCHESTER, p.o. York co. Pa. between the

boro' of York and Harrisburg.

MANCHESTER, p-v. in the northwestern angle of Baltimore co. Md. 33 ms. n. n. w. Baltimore.

Manchester, p.v. very pleasantly situated on James r. opposite Richmond, and in Chesterfield co. Va. Mayo's bridge over the Rapids of James r. unites Richmond to Manchester.

even. First settled 1648. Pop. 2,010.

MANCHESTER, p.v. in the wstrn. part of Sumpter dist. S. C. It is situated about 8 ms. N. S. the junction of Watere rand Congaree rs., and

by p-r. 40 ms. s. E. by E. Columbia.

Manchester, p.v. and st. jus. Clay co. Ky.,.. situated on a branch of the south fork of Ky. r. by p-r. 126 ms. s. E. Frankfort. Lat. 370 10', . and long. 6° 38' w. W. C.

MANCHESTER, p.v. Adams co. O. by p.r. 110

ms. s. s. w. Columbus.

MANCHESTER, p.v. Dearborn co. Ind. by p.r. 89 ms. s. E. Indianopolis.

MANCHESTER, p.v. St. Louis co. Mo. by pr. 20 ms. wstrd. St. Louis.

Mandan, Nation of Indians residing on both sides of Mo. r. at N. lat. 47°, and long. W. C. 22° 30' w. These geographical limits yield anintermediate distance of 1284 statute ins. by a course inflected 63 degrees from the meridians.

MANDARIN, p.v. Duval co. Flor. by p.r. 267

ms. estrd. Tallahassee.

Mangonick, p.o. King William co. Va. 40 ms. sthwrd. W. C.

(See N. Y. city.) MANHATTAN, isl.

Manuarran, p.v. Pumam co. Ind. by p.r. 52

ms. wstrd. Indianopolis.

MANHATTANVILLE, v. E. side of Hudson r. 9 \* ms. N. Y., included within the bounds of the city and co. of N. Y

Manheim, p-t. Herkimer co. N. Y. 69 ms. w. N. W. Albany, 14 E. Herkimer; contains a num. ber of mills, and very good land. Pop. 1,937.

Mannem, p.v. Lancaster co. Pa. 10 ms. N. W. the city of Lancaster, and about 30 a little s. of

E. Harrisburg.

Manlius, p.t. Onondaga co. N. Y. 10 nis. E. Onondaga; 137 w. Albany; contains many mill seats on Limestone, Chitteningo and Butternut oncord. Pop. 877.

MANCHESTER, p.t. and half shire, Bennington are sulphur springs. The Eric canal passes through the town. 5 villages, Manlius, Fayettemill seats. Equinox mtn. is 3,706 ft. above tide. ville, Orville, Eagleville and Jamesville. Pop.

Mannboro', p.v. Amelia co. Va. by p.r. 48 | the westward. Having reached to within 8 ms. ms. N. w. Richmond.

Manningham, p.v. Butler co. Ala. by p.r. 152 ms. s. s. E. Ala.

Mannington. t. Salem co. N. J. 50 ms. s. w. Trenton; has Salem cr. N. and w., and is crossed by Mannington cr. Pop. 1,172.

Manor, p.o. Lancaster co. Pa. 6 ms. s. s. w.

Lancaster.

Manor Hill and p.o. Huntingdon co. Pa. by

p-r. 163 ms. N. W. C.

Mansfield, t. Chittenden co. Vt. 20 ms. n. w. Montpelier; contains much uninhabitable mountain land. Pop. 1,726

Mansfield, t. Bristol co. Mass. 12 ms. v.

Taunton. Pop. 1,172.

MANSFIELD, p.t. Tolland co. Conn. 28 ms. E. Hartford. A larger quantity of silk is manufactured here than in any other place in the U.S. This branch of industry was introduced into the country by Dr. Aspinwall of this place, above 70 years ago, who established the raising of silk worms in New Haven, Long Island and Philadelphia. Assisted by Dr. Stiles, half an ounce of Mulberry seed was sent to every parish in Conn., and the legislature for a time offered a bounty on mulberry trees and raw silk; 265 lbs. were raised here in 1793, and the quantity has been increasing ever since. In 1830, 3,200 lbs. were raised. Here is a small silk factory, under an English manufacturer, with swifts, for winding hard silk; 32 spindles for doubling; 7 dozen of spindles for throwing; 7 do. of spindles for spinning; 32 spindles for soft silk winding, and 2 broad and 1 fringe silk looms. There is machinery enough to keep 30 broad silk looms, and 50 hands in operation. Pop. 2,661.

Mansfield, t. Alleghany co. N. Y. 245 ms.

w. by s. of Albany. Pop. 378.

Mansfield p.t. Warren co. N. J., is hilly, crossed lengthwise by Morris canal and Pohatcong cr. It is bndd. s. E. in its whole length by Musconetcong r., and is 7 ms. s. E. Oxford, and 35 N. Trenton.

MANSFIELD, t. Burlington co. N. J. 8 ms. s. Trenton; has Del. r. N. w., Blacks cr. N. E., and is crossed by Crafts cr. on which are several mills. It is opposite Newbold's isl. in Dela-

MANSFIELD, p.v. and st. jus. Richland co. O. by p.r. 71 ms. N. N. E. Columbus. Lat. 40° 47′, long. 5° 53′ w. W. C. Pop. 840.

Mansfield, p.v. Tioga co. Pa. by p.r. 140

ms. n. w. Harrisburg.

MANSKER'S cr. and p.o. wstrn. part of Davidson co. Ten. 25 ms. wstrd. Nashville.

MANTUA, p.v. Portage co. O. by p.r. 137 ms. N. E. Columbus.

MAPLE GROVE, p.o. Armstrong co. Pa. 231 ms. N. W. W. C.

MAPLESVILLE, p.v. Bibb co. Ala. by p.r. 35

ms. estrd. Tuscaloosa.

MARAMEC, r. of Mo. interlocking sources on the sthrd. with those of St. Francis, and on the w. with those of Gasconade r. It is composed of two branches, Maramec Proper, and Big r. 11° 41' w. W. C. This co. extending down Maramec rises in Crawford and Washington the Tombigbee from the influx of Black War. cos., and flowing thence N. E. traverses Frank- rior r., is composed of an inclined plane, and lin, receiving Bourbeuse, a large tributary from declining watrd towards the latter stream; the

from Me. r., the Maramec curves to the E. and receives Big r. between St. Louis and Jeffer. son cos. Still inflecting, this stream finally as. sumes a s. E. course to its influx into Misp. r. 20 ms. below St. Louis. Big r. rises in the Iron mtns., and in Washington and St. Francis cos., and flowing thence n. over Jefferson falls into the main stream of Maramec at Lawrenceton. It may be observed as a curious fact in physical geopraphy, that the general course of the Maramec is directly contrary to, and very nearly parallel to that of the Misp. from St. Louis to the influx of Kaskaskias. The valley of Maramec is 100 ms. in length, with a mean breadth of 35, or area 3,500 sq. ms. comprising the space between the lower Mo. and St. Francis, and between the Gasconade and Misp. rs. Lat. 38°, and long. 14° w. intersect between the main Maramec and Big r.

MARAMEC, p-v. Gasconade co. Mo., about 70

ms. s. w. by w. St. Louis.

MARATHON, p-1. Cortland co. N. Y., 145 ms.

s. by E. of Albany. Pop. 895.

MARBLEHEAD, p.t. and port, Essex co. Mass., 16 ms. E. Boston, 4 s. E. Salem, 1 m. by 3½ on a neck of land. The harbor is 1½ ms. long, ½ broad, safe and defended by fort Sewell. The town is large and handsome, with a fine square, custom house, bank, and other public buildings, on a rocky neck. The chief business is the cod fishery on the banks; 54 vessels, employing 342 men and 46 boys, were employed in this fishery from Marblehead in 1832; their returns were 60,000 quintals of fish amounting to \$150,000, 810 barrels of oil, \$10,125, and sounds and tongues valued at \$5,000 to \$7,000 Add the bounty, amounting to \$16,218, ole product is about \$176,000. The the whole product is about \$176,000. coast is rocky and barren, and there are but few spots of good soil in the town; it has water on three sides. Pop. 5,149.

MARBLE HILL, and p.o. Prince Edward co.

Va., 83 ms. s. w. Richmond.

MARBLETOWN, p-t. Ulster co. N. Y., 10 ms. s. w. Kingston. Esopus and Rondout crs., pass through it, and with their branches afford mill seats. Clouded marble is quarried here; the Delaware and Hudson canal passes through it. Pop. 3,223.

MARSURYVILLE, p.v. parish of W. Feliciana,

La., 8 ms. estrd. St. Francisville, 83 n. w. by w. New Orleans.

Marcellus, p.t. Onoudaga co. N. Y., on Skeneateles lake, 10 ms. w. Onondaga, includes half of Skencateles and Otisco lakes, with many mill seats. Pop. 2,626.

MARCUS HOOK, p.v. on the right bank of Del. r., and in the extreme sthrn. angle of Del. co.

Pa., 20 ms. below Phil.

Marengo, co. of Ala. bndd. N. by Greene; N. E. by Perry; E. Dallas; S. E. Wilcox; S. Clark; and w. Tombigbee r., separating it from the Choctaw country. Length s, to N. 40 ms., width 24, and area 960 sq. ms. Extend. ing in lat. 32° to 32° 35', and in long. 10° 40' to 11° 41' w. W. C. This co. extending down estrn. and sthestrn. limits, though straight lines, follow nearly the dividing ridge between the vallies of Tombigbee and Ala. rs. Similar to the contiguous cos., the greatest share of the surface of Murengo is covered with pine, and with a sterile soil; in 1820, what is now Greene co. was included in Marengo, and the whole had a population of 3,933; in 1830, the latter contained 7,700. Cf. t. Lynden.

Marengo, p.v. and st. jus. Marengo co. Ala.

(See Lynden.)

MARGALLAWAY r. N. H., rises on the line of Maine and L. Canada, and is the head stream of Androscoggin r.

MARGARETTA, Furnace and p-o. York co. Pa. MARGARETTA, p-v. Huron co. O., by p-r. 119

ms. N. Columbus.

Mariána, p.v. on Cupéla r., in the nrthrn. part of Jackson co Flor., about 140 ms. N. É. by r. Pensacola, and 70 miles N. w. by w. Tallahassee.

Maricuae, p.o. parish of E. Baton Rouge, La., situated on the left bank of Misp. r. at the efflux of Ibberville cr., 11 ms. s. Baton Rouge.

MARIETTA, p.v. on the left bank of Susquehannah r., above the mouth of Chiques cr. Lancaster co. Pa., 13 ms. w. the city of Lancaster. In 182; the tsp. contained 1,545 inhabitants. Marietta, p.v. and st. jus. Washington co.

MARIETTA, p.v. and st. jus. Washington co. O., situated on the point above the junction of Ohio and Muskingum rs., about 60 ms. s. s. z. Zanesville, and by p.t. 304 ms. a little N. of w. W. C., and 106 s. z. by z. Columbus. The site is pleasant, but the lower part near the point liable to occasional inundation. This town was the cradle of the state of O., and was founded in 1787 by a colony from Mass., whose descendants have maintained the industrious and frugal habits of their parents. The town now contains an academy, several private schools, the common co. buildings, two printing offices, a bank, and two or three churches. The scenery of the vicinity is peculiarly fine, even on the Ohio. Pop. 1,207.

Marion, p.t. Wayne co. N. Y. Pop. 1,967. Marion, dist. S. C., bndd. E. and S. E. by Lumber r. or Little Pedee, separating it from Horry, on the s. by Great Pedee, separating it from Georgetown, s. w. by Lynches cr., separating it from Williamsburg, w. by Darlington, N. w. by Marlboro', and N. by Robeson co. in N. C. Length from the junction of Great and Little Pedce, to the extreme nthrn. angle on N. C., 67 ms., mean width 18, and area 1,200 sq. ms, nearly. Extending in lat. 33° 41′ to 34° 36′, and in long. 2° 10′ to 2° 50′ w. W. C. The general slope of this large dist. is sthrd., down which flow the Great and Little Pedee, and numerous smaller streams; the surface is mostly level, much of it flat and marshy. In a navigable point of view, Marion has great advantages; it lies open to the ocean by 4 boatable streams, which are finally united at its extreme sthrn. angle. Cf. t. Marion. Pop. 1820, 10,201, 1830, 11.008.

Marion, p.v. and st. jus. Marion dist. S. C., situated near the centra of the dist., about 65 ms. N. Georgetown, and by p.r. 116 ms. a little N. of E. Columbia. Lat. 340 11, long. 20 28 w.

:W. C.

Marion, co. Geo., bndd. s. by Lee, s. w. by Randolph, w. Muscogee, N. Talbot, and E. Flint r. separating it from Crawford N. E., and Houston E. Length 35 ms., mean width 20, and area 700 sq. ms. Extending in lat. 32° 18' to 32° 35', and in long. 7° 12' to 7° 46' w. W. C. The slope of this co. is E. towards the Flint. Cf. t. Marion c. h. Pop. 1,436.

Marion, p-v. and st. jus. Twiggs co. Geo., by p-r. 37 ms. s. w. Milledgeville. Lat. 32° 42′,

and long. 6° 30' w. W. C.

Marion, c. h. and p.o. Marion co. Geo., by

p-r. 174 ms. s. w. by w. Milledgeville.

Marion co. Ala., bidd. s. by Franklin, E. Walker, s. Lafayette, w. Monroe co. in the state of Misp., and s. w. by the Chickasaw country in Ala. Length 38, mean width 30, and area 1,140 sq. ms. Lat. 34°, and long. 11° w. W. C. intersect very near the centre of this co. The nthrn. part is drained by the sources of Bear cr. flowing into the Ten. r.; the greater part however slopes sthrd., and is drained into Tombigbee by the different branches of Buttabatche and Sipcy rs. Cf. t. Pikeville. Pop. 4,058.

Marton co. Misp., bndd. w. by Pike, N. w. by Lawrence, N. by Covington, E. by Perry, E. E. by Hancock, and s. w. by the parish of Washington, La: Length 42, mean width 30, and area 1,260 sq. ms.; extending in lat 31° to 31° 27′, and in long. 12° 28′ to 13° 17′ w. W. C. The estm. part of this co. slopes to the s. E., and is drained by Leaf r. and Black cr., branches of the Pascagoula r., whilst the wstrn. section is traversed by Pearl r. in a s. s. E. direction. Most of the surface is covered with pine, and soil sterile; the margin of the streams, however, affords good soil; staple cotton. Cf. t. Columbia. Pop. 1820, 3,116; 1830, 3,691.

Marion co. Ten., bindd by Cumberland min which separates it from Franklin w. and n. w.; by Bledsoe n., Hamilton e., and Ten. r. s. Length 30, mean width 20, and area 600 sq. ms. Extending in lat. 35° 10′ to 35° 26′, and in long. 8° 15′ to 9° 69′ w. W. C. The Sequatchie renters this co. on the n. estrn. border, and traverses it in the greatest length, flowing to the s. w. into Ten. The co. lies in most part in the valley of the Sequatchie; surface, hilly. Cf. t. Jasper. Pop. 1820, 3,888, 1830, 5,508.

Marion, co. O., bindd. by Del. s., Union s. w., Hardin w., Crawford n., and Richland E-Length from E. to w. 32, mean breadth 15, and area 480 sq. ms.; lat 40° 40′, long. W. C. 6° w. Slope sthrd. and drained by the higher branches of Scioto r. Cf. t. Marion. Pop. 6.190.

of Scioto r. Cf. t. Marion. Pop. 6,190.

Marion, p.v. and st. jus. Marion co. O., by
p.r. 47 ms. a little w. of x. Columbus. Pop.

1830, 287.

Marion co. Ind., bndd. s. by Johnson, Morgan s. w., Hendricks w., N. w. Boone, N. Hamilton, and E. Hancock. It is a square of 20 ms. each side, area 400 sq. ms. The scentral lat. 40° 45′, long. 9° 09′ w. W. C. It is traversed in a direction of s. s. w. by the main stream of White r., which divides it into two not very unequal sections. It is a surface which, every thing considered, is perhaps unsurpassed. Cf. t. In. dianopolis, the cap. of the state. Pop. 7,192.

Marion, p.v. Shelby co. Ind., by p.r. 25

ms. s. E. Indianopolis, and 5. ms. from Shelbyville.

Marion co. Il., bndd. by Jefferson s., Clinton w., Fayette N., Clay N. E., and Wayne s. E. is a square 24 ms. each side, 576 sq. ms., lat. 38° 40′, long W. C. 12° W. It is a table land, from which flow wstrd, some branches of the Kaskaskias, and s. estrd, the extreme sources of Waynes fork of Little Wabash. Cf. t. Salem. Pop. 2,125.

Marion co. Mo., bndd. s. by Ralls, s. w. by Monroe, on the w. uncertain, N. by Liewis, and by the Misp. r. r., separating it from Adams and Pike cos. Il. Breadth 20, mean length 24, and area 480 sq. ms. Lat. 39° 45', long. 141° w. W. C.; the slope estrd, and drained by seve. ral crs. It is in contemplation to establish a college in this co. Cf. t. Palmyra. Pop. 4,837.

MARION, p.v. in the nrthwstrn. part of Cole co. Mo. It is situated on the right bank of Missouri r., 15 ms. above Jefferson city.

MARKSBOROUGH, v. Warren co. N. J., on Paulingskill, 15 ms. N. N. E. Belvidere.

MARKSVILLE, p-v. and st. jus. parish of Avoyelles, La., situated 55 ms. by the road N. St. Landre, in Opelousas; 35 ms. s. z. Alexandria in Rapid co., and as marked in the p-o. list, 1.308 ms. from W. C.; lat. 31° 05', and long. 45° 08' w. W. C.

MARKSVILLE, p-v. Shenandoah co. Va., by p-r. 125 ms. wstrd. W. C.

Marlborough, p.t. Cheshire co. N. H. 5 ms. s. E. Keene, 55 from Concord, contains several ponds, emptying into Ashuelot r. with rocky soil, good for grain, flax and grass. First setthed 1760. Pop. 822.

Marlborough, p.t. Windham co. Vt. 24 ms. R. Bennington, 44 s. w. Windsor. First scttled 1763; has the w. branch of West r., Whetstone branch, and Green r., which give good mill seats. 2 ponds supply trout. Centre mm. is in the middle. The soil is rich, and products and minerals numerous. 12 school districts.

Pop. 1,218.

Marlborough, p.t. Middlesex co. Mass. 16 ms. E. Worcester, 28 ms. w. Boston. Incorporated 1660, on a branch of Concord r., has very good land and a varied surface, where many cattle are fattened. First settled 1654. Here was the Christian Indian t. of Okamakamesit; when a part of Sudbury, in 1676, suffered from the Indians. Pop. 2,077.

MARLBOROUGH, p.t. Hartford co. Conn. 4 ms. by 51; 22 sq. ms., is hilly and stony, best for grass, with good mill seats on small streams.

Black lead is found here. Pop. 704.

MARLBOROUGH, p.t. Ulster co. N. Y., w. Hud. son r., 23 ms. s. E. Hudson, 3 ms. by 6, 18 sq. ms., well cultivated, and has many inhabitants of English extraction. Pop. 2;273.

MARLBORO', LOWER, Md. (See Lower Marl-

MARLBORO', UPPER, Md. (See Upper Marlboro'.) Marlborough, p-v. in Marlborough tsp. Stark co. O. The tsp. lies in the nrthm. part of the co. and comprises a section of highly productive soil, and in a state of very rapid agricultural improvement. The p-v. is 14 ms. N. N. E. Canton, 20 ms. E. of the Ohio Canal, and by p.r. 130 ms; N. E. Columbus: Pop. 106.

Marlow, p-t. Cheshire co. N. H. 15 miles from Keene, 45 from Concord, 15,937 acres, is crossed by Ashuelot r., has a wet soil, but fertile meadows, and próduces much grain. Pop.

Marquis, p.v. Tippecanoe co. Ind. by p.r. 72

ms. N. w. Indianopolis.

MARROWIONE, p.v. Cumberland co. Ky. by p.r. 128 ms. sthrd. Frankfort.

Mars, p-v. Guilford co. N. C. by p-r. 95 ms. N. W. by w. Raleigh.

Mars, p.v. Bibb co. Ala. by p.r. 26 ms, estrd. Tuscaloosa.

Mars Blurr, and p.o. on the left bank of Great Pedee r. Marion dist. S. C., where the road passes from Darlington to Marion c. h. by p-r. 118 ms. a little N. of E. Columbia.

Marsh, isl. Penobscot co. Me. in Penobscot

r. 4 ms. above Bangor.

Marsh, p.o. Chester co. Pa. by p.r. 136 ms. N. E. W. C.

MARSHALL, p.t. Oneida co. N. Y. 110 ms. w. Albany. Pop. 1,908.

MARSHALL'S FERRY, and p.o. Grainger co.

Ten. by p-r 248 ms. E. Nashville. Marshallville, p-o. Wayne co. O. about 90

ms. N. E. Columbus.

MARSHALTON, p.v. Chester co. Pa. 4 ms. w. West Chester, and 28 w. Phil.

MARSHFIELD, p.t. Washington co. Vt. 12 ms. N. E. Montpelier, 16 s. w. Danville. It is crossed by Onion r., and is uneven, with slate and granite rocks. It contains 6 school districts, and was granted to the Stockbridge Indians in 1782, and sold by them to Isaac Marsh 1789. Pop. 1,271.

MARSHPIELD, p.t. Plymouth co. Mass. 30 ms. s. E. Boston; incorporated in 1640; is pleasant. ly situated on the ocean, with North and South rs., and a small harbor. It first belonged to Ply-

mouth. Pop. 1,565.

MARS HILL, Me. 1 m. 16 chains w. from the E. bound of U.S.; has been recently assumed by the British as the N. w. angle of Nova Scotia. It is isolated, with two peaks, 1,506, and 1,363 ft. above St. John's r.

Marshere, Indian t., Barnstable co. Mass. 170 ms. s. e. Boston, has a harbor and some shipping. It was an Indian town, and has some remains of the original inhabitants. It has Pomponesset bay E., a light soil with much wood. Here was an Indian Christian congregation.

MARTHASVILLE, p.v. Montgomery co. Mo. about 55 ms. wstrd. S. Louis.

MARTHA'S VINEYARD, isl. Dukes co. Mass. contains 3 towns, Edgartown, Tisbury, and Chilmark. The court of common pleas is held at Edgartown for Barnstable and Dukes cos. Soil poor, but many cattle and sheep are raised; and the fisheries are valuable. The people are much engaged as pilots, seamen, and as fishermen, and are hardy and enterprising. An Indian church was formed here in 1666, by Cotton Mather. It is a little w. Nantucket, 21 ms. by 6.

MARTICVILLE, p.v. in the tsp. of Martic, Lancaster co. Pa. 8 ms. sthrd. the city of Lancaster. In 1820, the tsp. contained 1,701 inhabitants.

MARTIN, co. N. C. bndd. by Washington E., Beaufort s. E., Pitt s. w., Edgecombe w., Halifax

N. W., and Roanoke r. separating it from Bertie thence due N. to the sthrn. boundary of Pa. 36; N. and N. E. Length 40, mean width 12, and along the limit between Pa. and Md. 200; and area 481 sq, ms. Extending in lat. 330 40' to along the limit between Del. and Md. to the 36° 02', and in long. 0° 16' E. to 0° 28' w. W. C. The surface level, and in part marshy, with a slight declination to the N. E. towards Roanoke r. Cf. t. Williamstown. Pop. 1820, 6,320; 1830, 8,539.

MARTIN, co. Ind. bndd. s. by Dubois, Daviess w., Greene N., Lawrence N. E., and Orange S. E.; the land surface of Md. has been, by most gebreadth 15, mean length 20, and area 300 sq. ographers, overrated. The subjoined table traversed in a s. s. w. direction by the east gate of the whole. branch of White r. Cf. t. Hindostan, Pop. 2,010.

MARTINS, cr. and p.o. The cr. falls into the Del. r. in Northampton co. Pa. 10 ms. above

Easton, and the p.o. is near it.

Martinspung, p.t. and st. jus. Lewis co. N. Y. Roaring branch, has good mill seats. It contains the co. buildings, and is 48 ms. N. Utica. Pop. 2,382.

MARTINSBURG, p.v. in the 11thm. part of Bedford co. Pa. 27 ms. a little E. of N. the boro' of Bedford, and by p-r. 112 ms. s. w. by w. Har-

risburg.

Martinsstra, p.v. and st. jus. Berkley co. Va. 24 ms. N. N. E. Winchester, 21 N. w. Harpers Ferry, and by p.r. 84 N. w. W. C. Lat. 39° 27', and long. 0° 58' w. W. C.

Marrinssurg, p.v. in the sthrn. part of Monroe co. Ky. 14 ms. from Tompkinsville, and by

p.r. 151 s. s. w. Frankford.

Martinsburg, p-v. Knox co. O. by p-1. 55 ms. N. E. Columbus.

Martinsburg, p-v. Washington co. Ind. by p.r. 103 ms. sthrd. Indianopolis.

MARTIN'S MILLS, and p.o. Richland co. O. by

p-r. 86 ms. N. N. E. Columbus.

Martin's Store, and p-o. Montgomery co. N. C. by p-r. 133 ms. s. w. by w. Raleigh.

MARTINVILLE, p.v. and st. jus. Morgan co. Ind. situated on White r. 30 ms. below, and s. s. w. Indianopolis. Lat. 39° 26' long. W. C. 9º 24' w.

MARTINSVILLE, p.v. and st. jus. Henry co. Va. situated near the left bank of Irvine or Smith's r. about 70 ms. s. w. Lynchburg, and by p.r. 151 s. w. by w. Richmond.

MARTINSVILLE, p.v. Guilford co. N. C. situated on the Reedy fork of Haw r., by p.r. 94 ms.

N. w. by w. Raleigh.

MARTINSVILLE, p.v. in the nthestrn. part of Warren co. Ky. 29 ms. from Bowling Green, and by p.r. 113 ms. s. w. by w. Frankfort.

MARYLAND, p.t. Otsego co. N. Y. 16 ms. s. Cooperstown, 66 w. Albany, has much good grazing; but Cromborn mtns. are barren. 10,000 acres of the tsp. belong to the state. It has mills, manufactories, &c. Pop. 1,834.

MARYLAND, one of the states of the U.S., bndd. by the state of Del. E., the Atlantic ocean and the estra. shore of Va. s. E., Chesapeake bay s., Potomac r. separating it from Va. s. w., a part of Va. w., and Pa. N. w. and N. Mary. land extends along the Atlantic ocean from the athestrn. angle of Maryland 35 ms.; between 1830, 187. Md. and Va., on the estra. shore 15; from the mouth of Pokomoke r. to that of Potomac 40; divided into three sections; eastern, middle and up Potomac r. to the source of its N. branch 320; western. The estra: called locally, "the east-

place of beginning on the Atlantic 124; having an outline of 770 ms.; and extends from lat. 38° to 39° 43' very nearly, and in long. 1° 56' E. to 2° 24' w. W. C. From the great irregularity of its outline, and from including in its superficies that of Chesapeake bay, the area of ms. Lat. 380 40', long. 90 50' w. W. C. It is gives the area of the counties, and the aggre-

2000				Pap.	Pop.
-	Lih.	nm. wth.	area.	1820.	1830.
Alleghany,	60	131	8121	8,654	10,602
A. Rundel	60	12	720	27,165	24,295
Baltimore,	36	25	900	96,201	120,876
Calvert,	33	8	264	8.073	8,999
Caroline,	30	8	240	10,041	9,070
Cecil,	0.2	12	264	16,048	15,432
Charles,	30	15	450	16,500	17,666
Dorch-ster.	32	20	640	17,755	18,685
Frederick,	4.7	18	778	47,459	45,793
Harford,	30	16	484)	15,924	14,315
Kent.	30	8	240	11,453	10,502
Montgomery,	2323	18	500	15,400	19,816
Prince George's,	30	17	510	20,216	26,473
Queen Ann.	40	10	4(%)	.14,952	14,396
St. Mary's,	373	10	320	12,974	13,455
Somerset.	35	15	500	19,579	20,155
Talbot,	25	8	200	14,320	12.947
Washington,	40	12	420	23,075	25,283
Worcester,	30	26	U(X)	17,421	18 271
			deminer	***************************************	************

9,338 407,279 446,913 Of the area, the estrn. shore contains 3,084 sq. ms. with a pop. in 1820. of 121,638, or something above 39 to the sq. m., whilst the wetrn. part, comprising 6,272 sq. ms., and including the two cities of Baltimore and Frederick, contained in 1820, 285,641 inhabitants. In the last decennia period, the aggregate pof. of the state, has increased a small fraction above 93 per cent., having gained an increment of 39,634, but this augmentation has been entirely w. of Chesapeake bay. Of the 8 cstrn. cos. 4 have decreased, and taken together, the aggregate is 2,171 less than that of 1820. On the contrary, every one of the watrn. cos. has gain. ed more or less, and the whole has augmented from 285,641 to 327,446. Of the increase, 17,887 was in the city of Baltimore. The progressive population of the state since 1790, has been as follows :--

Total col'd. Total, 079 319,728 Date, Whites, 1790 208,647 Free col'd. Slaves, 8,043 19,987 33,927 103,036 107,707 111,502 107,398 111,079 127,694 221,998 235,117 266,222 1800 349,654 1810 145,423 147,128 380,546 291,093 52,912 102,873 155,820

Of the pop. in 1830, were :--whites, blind, 156; deaf and dumb, 132; colored, blind, 117; deaf and dumb, 82. The free white pop. has within the last 10 years augmented from 260,222 to 291,093, having gained 30,871 or about 12 per cent. The free colored increase is 13,182 or at the rate of 331 per cent. The slaves have decreased 4,520, or at the rate of 41 per cent. The total increase of colored pop. since 1820, is 8,652, or at the rate of 51 per cent. There were in 1790, 183 whites to one colored,athestrn. angle of the state of Del. to the 1800, 175,-1810, 162,-1820, 177, and in

ern shore," separated from the middle by Ches- Potomac r., in the dist. of Columbia. apeake bay, comprises a part of that remarkable the shores of Chesapeake bay, from the mouth peninsula between the Delaware and Chesa, of Potomac, to that of Susquehannah, the peake bays. Except in size and in being united to the continent on the n. by a neck of land of about 20 ms., the Chesapeake peninsula differs in nothing essential from the other insular strips along the Atlantic coast of the U. S. Both Long Island and Staten Island, are indeed much more relatively elevated than any part of the peninsula of Chesapeake. (See Chesapeake peninsula.) Of this peninsula, Md. comprises the wstrn. slope from Pokomoke bay, to the junction of Susquehannah r: with Chesapeake bay. The eastern shore of Md. is peculiarly indented by bays and chequered with small islands. Pokomoke bay is an expanse of water spreading from the mouth of a small river of the same name, and is followed northwestardly by Tangier island and sound, leading into Fishing bay, below the mouth of Nanticoke r.; with the Tangier islands and the mouth of Potomac, Chesapeake bay abruptly contracts from a width of 25 to about 10 or 12 ms. Above the mouth of Nanticoke r., with the peninsular forming Dorchester co., intervening, opens Choptank bay, separating Dorchester from Talbot co. The latter co. is again subdivided into several fragments by Tread Haven, Broad and St. Michael's bays, and is followed by Chester bay and r., separating Queen Ann from Kent co. All those bays and numerous creeks intersect the coast, in the space of one degree of lat. be: tween 38° and 39°. From lat. 39°, Kent co. sweeps a semicircular peninsular, between Chester and Sassafras rs. with its convex on Chesapeake bay. Sassafras bay is followed in quick succession by Elk and North rs., and finally by the great discharge of Susquehannah r. We may regard the Chesapeake and Del. canal as a natural limit, since, though artificial and of recent construction, it must remain permanent, and insulates the natural section under review. The eastern shore of Md. is alluvial. The surface of the country is either waving or level, and in no place sufficiently elevated to be correctly designated hilly. The soil varies, but in its general character may be set down as above middling quality. The climate from the nthm. part of Cecil, to the sthrn. of Somerset and Dorchester cos. differs in temperature much more than might be expected in 103 minutes of lat., over a region so little diversified in relative elevation. On the lower cos. cotton can be cultivated to advantage. The very numerous inlets, and the proximity of Baltimore, give this section of Md. great commercial advantages, and yet, as we have seen, the distributive pop. is on the decrease. If, however, we abstract the combined pop of Baltimore and Frederick cities, the mean density of the two shores of Md., stand by the census of 1830, very nearly equal at 38 to the sq. m., but with the cities of Frederick and Baltimore, the wstm. side has a distributive pop. of 52 to the sq. m. The primitive ledge, and Susquehannah r. enter. Md. together, but extend at almost exactly right an. vallies between the numerous ridges of mins. gles to each other; the r. flowing sthestrd to from which flow on one side the sources of the head of tide water, and the primitive ledge Potomac, and on the other those of Youghio-

components of soil, formation and aspect of the surface, do not materially differ from the opposite or estrn. shore, but advancing to the north. westward from Chesapeake, the country gradually rises, becomes more and more broken and rocky, until the primitive ledge is attained. This great physical boundary has a mean ele-vation of at least 400 ft., and divides the atateinto two sections, and also into two very distinct zones of soil. The primitive is not very definite in its termination to the s. E., and is still less distinctly traceable on the opposite side. Its lower visible boundary is generally deter. mined by the head of tide water, and all the streams which traverse it, pass through gorges with cataracts of more or less descent. The primitive ledge is in fact a part of an Appa. lachian chain. Mere elevation excepted, the ridge has every trait of other ridges of the system to which it belongs. The Sugar Loaf mtn. which rises in Md., near and below the junction of Potomac and Monacacy rs., is another portion of a nameless chain, which extends nthestrd. separating Frederick from Montgomery, Anne Rundel, and Baltimore cos. The immediate valley, about 20 miles wide, between the lower primitive and Sugar Loaf chain, is a real mtn. valley, comprising in Md. great part of Montgomery, the upper part of Anne Rundel, Baltimore, and Harford cos., and which is followed nthwstrd. from the Sugar Loaf chain, by the fine valley of Monocacy. That part of the latter valley contained in Md .. is commensurate with Frederick co. Westrd. from Frederick the two cos. of Washington and Alleghany, are composed of narrow but generally very fertile vales, between lateral ridges of the Appalachian system. Independ. ent of the mtn. ridges, the surface of Maryland gradually rises from the Chesapeake bay to the sources of Potomac, or from the level of tide water to near 2,000 feet. The relative height from tide water in the basin at Baltimore to the dividing ground in Alleghany co. Md., between the sources of Potomac and Youghioghany rs. is as follows: from the forks of Patapaco r. about midway from tide water at Balt, to the second or Sugar Loaf ridge, about mid tide, 385 ft. Sources of Patuxent, Patapsco, flowing sthestrd. and Liganore and Pipe cr. branches of Monocacy, flowing sthwstrd. and near where the great road passes from Baltimore to Frederick, from 600 to 850 ft. Country adjacent to Frederick, from 300 to 500 ft. Harman's gap, over Blue Ridge or Catoctin mtn., about 10 ms. E. Hagerstown, 1,530 ft. Lower part of the vallies of Antictem and Conecocheague around Hagerstown, 460 to 800 ft. Arable ground along the Potomac near Cumberland, 550 ft. Arable ground in the valley between Will's and Savage mtns., and between Cumberland and Frostburg, drained into Potomac by Will's and George's crs., from 800 to 1,000 ft. Arable inclining sthwatrd, to the head of tide water in ghany rs., from 1,600 to 2,000 ft. From the

above elements, given in round numbers, it is at Sandy Spring. Winter of 1828-23, mean shews that western Maryland forms part of an inclined plane rising from tide water in a dis. tance of about 150 statute ms. air measure, to 2,000 ft. If 400 ft. is assumed as equivalent to a degree of temp, on Fahrenbeit's scale, the relative height will equal 5 degrees, or give to the extreme western part of the state a climate in winter similar to that on the Atlantic coast in lat. 440 43'. There is much good soil existing in every section of this state, but the most productive is grain and iruit in some of the lime. stane tracts in the three western cos.; vegetation, however, either indigenous or exotic, is greatly influenced by the extremes, if lat. and relative height are combined, of upwards of 64 degrees of temperature. On the low sandy plains of Worcester, Somerset and Dorchester cos. between lat. 38° and 38° 40', cotton can be cultivated, whilst the elevated vales of Alleghany co., though of a highly productive soil, are almost too cold for wheat. As Maryland occupies a nearly middle latitude amongst the states of the United States, the following meteo. rological tables may serve to elucidate not alone the climate of that, but of the middle Atlantic states generally. The observations were made and recorded by the author of this article, at his residence near Sandy Spring, Montgomery co., about 2 · ms. N. W. C. at lat. 39° 09' and at an elevation above tide water of 400 ft. No. 1. Table of the mean and extreme monthly temp. at the white Cottage near Sandy Spring, from observations made during two years, 1829 and

	[802]	1830	Mean	Highest	Lowest.
Jan.	387.30	30. 03	30. 3	43	8
Feb.	335.	34. 66	99, ×3	46	- 2
March	37. 23	43. 88	45, 53	67	20
April	51. 37	34, 49	52, 93	88	30
May	64. 10	65, 18	64, 67	78	37
June	69, 73	68, 114	69, 33	20	50
July	70, 72	70. 01	71. 91	91	35
August	73.	73. 72	72, 21	90	52
Sept.	61. 42	63, 53	62, 05	85	:45
Oct.	52, 85	35. 43	51, 18	**************************************	26
Nov.	39. (8	31, 77	45, 22	781	21
Dec.	42, 3	35, 53	39, 01	67	6
Mean		54. 47	53.435		
~ "	arrene v e	160 M	4 4		

No. 2. Table of the monthly prevalent winds from observations made on 786 consecutive days, from Jan. 1st, 1829, to Feb. 28th, 1831,

Months.	X.	N. W.	36.	8.58	5.	8.8.	¥".	W. S.
Jan.	5	10	4	17	2	43	5.3	16
Feb.	3	4.3	3	13	4	>	1	9
March	2	30	0	12	4	12	â	2
April	5	9.4	ï	12	3	SA.	4	3
May	1	17	1	18	2	13	- 12	8
June	4	(14)	5	13	4	10	0	ĭ
July	5	14	7	23	6	7	0	4
August	- 5	17	3	15	3	7.9	17	8
Sept.	5	533	1	3:3	4	9	3	5
Ort.	3	17	3	13	3	10	Ü	13
Nov.	3	23	1	14	1	8	A	6
Dec.	2	18	5	17	3	9	Ô	8
	-	Western		*******			111100	
Reduced to	43	280	34	180	35	101	1.5	700
proportions							x - X	8.8
of 1000.	50	367	43	241	4.3	1.05	10	665

The results of table No. 2, correspond in a very striking manner with those of similar observations made in the northern temp. zone on the continent of N. America, from the Pacific to the Atlantic ocean, on the Atlantic ocean, and on wstrn. Eurôpe.

temp, from winter solstice 1823, to vernal equinex 1829, 28. 39. Spring of 1829,-mean temp. from vernal equinox, 1829, to summer solstice, 1829, 58. 22. Summer of 1829,mean temp, from the summer solstice, to the autumnal equinox, 1829, 69. 31. Autumn of 1829,-mean temp. from autumnal equinox, to winter solstice, 1823, 46, 96. Winter of 1829\_\_\_ 30,-mean temp. from winter solstice 1829, to vernal equinox 1830, 35, 63. Spring of 1830. —mean temp, from vernal equinox, to summer solstice 1839, 58. 14. Summer of 1839, mean temp, from summer sol-tice, to autumnal equinox 1830, 71. 46. Autumn of 1830 .- mean temp. from autumnal equinox, to winter solstice 1830, 49. 23. Winter of 1839-31,-mean temp, from winter solstice 1830, to vernal equinox 1831, 29: 88. Spring of 1831,-mean temp, from vernal equinox, to summer solstice 1831, 59. 64. Summer of 1831, mean temp. from summer solstice, to autumnal equinox 1831, 69. 95. Autumn of 1831,-mean temp. from autumnal equinox, to winter solstice 1831, 41.81. Mean of the 12 seasons, 51.63. The winter of 1831-1832, though remarkable for occasional low temperature gave a mean of plus 33. 00. At Sandy Spring on the morning of December 16th, 1831, three thermometers at from 2 to 3 miles distance, yielded a mean of 13° below zero. By the same instruments. the mean of January 26th, 1832, was at zero, and on the morning of the 27th, the whole three were again down to minus 13°, and the mean of the whole day was minus 1 16-100°

Internal Improvements .- The political sub. divisions and relative extent and population of Maryland has been already given. The chief city of this state, Baltimore, has assumed a very respectable rank among the emporia of the United States. Besides the great western turnpike road, extending from Baltimore thro' Fred. to join the U.S. road at Cumberland, several other leading roads connect Baltimore with W. C. on one side and with several of the most productive cos. of central Pennsylvania. A rail-road on an extensive plan has been projected, to extend from Baltimore to the Ohio river. But though a part of this road has been so far completed (1832) as to admit road cars to travel over it, too little comparatively has been done to admit a general, much less a specific description. The charter for the Chesapeake and Ohio Canal is of prior date to that for the Baltimore and Ohio rail road, but when the two companies were in the incipient stage of advance with their respective works they became involved in a legal controversy. An injunction was obtained at the suit of the Chesapeake and Ohio canal company, prohibiting the Baltimore and Ohio company soon after its organization, from proceeding to construct the rail-road along the Potomac r. This still (1832) remains in force, and has hitherto limited the operations of the Board, to the country estrd of the point of rocks. 'The Point of Rocks,' so called, is the termination of the Cotoctin min., on the left bank of Potomac r. 6 ms. above the mouth of the Monocacy. Between Baltimore and the Statement of mean temperature of the seasons Point of Rocks, the road is to follow a gener-

al warrn, course, with an elliptic curve to the | and 6 for the eastern shore : before being electnthrd. pursuing the valley of Patapsco to its ed they must have had three years residence in forks, thence along the watrn. branch to the the state; term of office five years. Delegates summit of the first mtn. ridge. Thence down or members of the lower house, must, when Bush creek into Monocacy r., down the latter chosen, be above 21 years of age, and must have stream a few ms., and finally in a s. s. w. di-rection to the Potomac at the Point of Rocks. preceding their election. The governor is cho-Entire distance from Baltimore & ms. Above the Point of Rocks the right of way along the Potomac, long in litigation, was decided in favor resided in the state 5 years, and have attained of the Chesapeake and Ohio canal company. to the age of 25 years. The council, 5 in numof the Chesapeake and Ohio canal company. to the age of 25 years. The council, 5 in num-Some attempts were made at compromise but ber, is elected by the legislature, and must, hitherto without effect, and has arrested this when elected, have attained 25 years of age, work at the Point of Rocks. (See art. Rail and resided in the state 3 years. Their duties Roads and Canals; Baltimore and Ohio, Balti- are to advise the governor and assent to or dis-

the state of Md., was made in 1631, under amendments to the constitution of Md., passed William Claiborne, on Kent Island, now a part Nov. 1812, it was divided into 6 indicial dists. of Queen Ann co. The original charter, how. 2 g. and 4 w. of Chesapeake bay; over each of ever, under which the colony was established these presides one chief, and two associate was granted to Cecilius Calvert (Lord Balti- judges, who, during their term of office, must more) and dated 20th June, 1632. The first reside in their judicial district, and hold their ofemigrants arrived on the N. bank of Potomac, in 1634. The early settlers were much disturbed by contentions with Claiborne, who re- cral assembly, two thirds of the members voting sisted the proprietary grant, and finally instiga. ted the Indians to war. These troubles were by the chief judges of the districts, of which followed by the inhabitants sharing the political feelings and violence of the revolution in England, about the middle of the 17th century. A civil war distracted the infant colony, which was terminated by the submission of the people to Cromwell's government. The charter of Md. was obtained by a Roman Catholic nobleman, and the settlement made on principles of civil and religious teleration, far in advance of the age; but while the republican party, as they were with ineffable absurdity called, prevailed, all the rigor of anti-popery statutes enacted in England were enforced in Md. Such was the intolerance of the times that the restoration of the Stewart family only changed the objects of oppression. Under James II. a quo warranto was sued out against the charter of Md., but before judgment could be had on the writ, the family ceased to reign. Under Cromwell the Calvert family were deprived of the government; were restored by Charles II., and again deprived by William and Mary, and Maryland continued a royal government until 1716. The Calvert who held the claims of his family, finally renounced the Roman Catholic religion, and at the latter epoch was reinstated in his rights. From 1716 to the revolution, the advance of Md. was slow, affording few incidents for history. In the war of Independence, it is not too much to say that "the Md. line" was marked with unfading renown. The existing constitution was ratified at Annapolis, 14th Aug. 1776. The federal constitution was adopted by Md. in 1788, and in 1790, that part of the district of Columbia lying to the left of the Potomac was ceded to the general government.

Government.-The legislature is divided into two distinct branches, a senate and house of delegates, styled "The general assembly of derived from bank stock, and appropriated to Maryland." Senators must be upwards of 25 free and charity schools. Some few counties years of age, 15 in number, 9 for the western, have met the provision, and availed themselves

sen by the legislature annually, but eligible only 3 years out of 7; when chosen, he must have more & Susquehannah and Baltimore R. roads.) sent from the executive appointments. The History.—The first permanent settlement of judiciary is formed of a chancellor, superior whites made on the territory now comprised in and district judges. By the 9th section of the fice during good behavior, removable by conviction in a court of law, or by address of the gen. for the removal. The court of appeals is formed three form a quorum; but no chief judge can sit as a member of the same court of appeals before whom the original decision was made. The right of suffrage demands only citizenship, 21 years of age, and one year's residence in the co. where the election is held, but is confined to free white males.

Education .- Under the colonial government, as early as 1696, funds were, by legislative enactments, appropriated to education, by means of a college and free schools. As in nearly every other instance in the U.S. either before or since the revolution, the college absorbed the funds, made progress, and left the system of common education neglected. Wash. ington college at Chestertown, Kent co., eastern shore, was established in 1782. On the western shore of Annapolis, St. John's college was established in 1784, and the two subsequently formed a university. A Roman Catholic college at Georgetown was also formed in 1784. The medical college was founded in Baltimore, 1807. This latter institution was, in 1812, connected with the faculties of divinity, law, and general sciences, and the whole formed into a body corporate, under the title of "the university of Maryland." Baltimore college, and St. Mary's colleges, are separate institutions. The funds to support these different establishments, are drawn from lands, funded stock, and fees paid by students. Academies with more or less approach to collegiate form exist in most of the principal towns in the state; but no system of common instruction is in operation, though, since 1813, funds for that purpose were provided, amounting to \$15,000 per annum, to be equally divided between the cos., whatever might be the relative population. This fund is

their share of a real benefaction.

Manufactures and commerce.-Though Ma. ryland has not been ranked amongst the manufacturing states, it is doubtful whether in proportion to her population she is not in that respect amongst the first. Numerous woollen and cotton mills, copper and iron rolling mills are in operation near Baltimore, and are also scattered over other parts of the state. Flour and tobacco have been called the staples of Maryland, but the former so greatly exceeds the lat-ter as to claim pre-eminence. Tobacco is however produced largely, and of excellent quality. Mineral coal, and iron ore abound in some of the western cos. I he mineral coal is confined, indeed, to Alleghany co., but there is an inexhaustible abundance of the bituminous species. Iron ore is found in most of the cos. w. of the Chesapeake bay, and is extensively wrought into iron and pot metal. By the annual report, Dec. 30, 1832, of the treasurer of the western shore, it appears that the actual income of the state of Maryland, for the year which ended on the 1st inst., (including \$77,177 64, the balance in the treasury of the western shore on the 1st Dec. 1831,) was \$683,255 19. The disbursements of the year amounted to \$631,928 39. leaving an unexpended balance of \$51,326 80. Subject to appropriations uncalled for, \$47,439 93, leaving an unappropriated balance in the

treasury on the 1st Dec., 1832, of \$3,886 87.

Maryville, p.v. in the southern part of Campbell co. Va. 20 ms. a little w. of s. Lynch. burg, and by p-r. 147 s. w. by w. Richmond.

Marysville, st. jus. Charlotte co. Va. situated on a branch of Little Roanoke, 30 miles s. E. Lynchburg, and by p.r. 69 ms. s. w. from Richmond. N. lat. 37° 03', long. 1° 52' w. W. C.

MARYSVILLE, p-v. on Licking r. Harrison co. Ky. about 45 ms. northestrd. Frankfort.

MARYSVILLE, p.v. and st. jus. Union co. O. by p.r. 37 ms. N. w. Columbus. Lat. 40° 16', long. 6° 22' w. W. C. Pop. 142.

MARYVILLE, p.v. and st. jus. Blount co. Ten. 18 ms. s. w. Knoxville, and by p-r. 161 ms. a little s. of E. Nashville. Lat. 35° 46', and long. 6° 51' w. W. C. It is the seat of the Southern and Western theological seminary, which was established, 1819, and is under the care of the Presbyterian Synod of the state. It is both a theological and literary institution, and a farm belongs to it, on which indigent students labor.

Masard cr. and p-o. Crawford co. Ark. by p-r. 226 ms. above, and westward Little Rock.

MASCOMY, pond, Grafton co. N. H.: contains 2 or 3,000 acres.

Mascony, r. Grafton co. N. H. enters Mas-

comy pond at Enfield.

Mason, p.t. Hillsboro' co. N. II. 43 ms. s. Concord, 15 s. w. Amherst; is crossed by Souhegan r., and has mills and manufactories. Pop. 1830, 1,403.

Mason, one of the western cos. of Va. bound. ed by Cabell s. w., Kenhawa s. E., Jackson N. E., Ohio r. separating it from Meigs co. in O. N., and again by the Ohio r. separating it from Gallia co. O. w. Length 32, mean breadth 20, and area 640 sq. ms. Extending in lat. 38° 32'

of its benefits, whilst others have not received, C. This co. is washed, if we follow the bends, nearly 60 ms. by the O. r.; and the southern part is traversed in a northwesterly direction by the Great Kenhawa. The surface is very broken, though much of the soil is of good quality. Salt water has been procured by digging wells near Kenhawa r. Cf. t. Mount Pleasant. Pop. 1820, 4,868, 183 , 6,534.

Mason, co. Ky. bndd. by Bracken w., by Nicholas s. w., Fleming s. and s. E., Lewis E., Ohio r. separating it from Adams co. O. N. E .. and again by Ohio r. separating it from Brown co. O. N. Length 20, mean width 13, and area 260 sq. ms. Extending in lat. 38° 28' to 38° 44', and in long. 6° 32' to 7° w. W. C. Though this co. is bounded by Ohio r. on the N., the general slope is wstrd. towards Licking r. Cf. ts. Washington and Maysville. Pop. 1820,

13,588, 1830, 16,199.

Mason, or to preserve the sound more correctly, Masson r. of La., is one of the drains of the annually inundated tract between the Misp. and Boeuf branch of Ouachitta, rises near Grand lake and flowing sthrd, about 80 ms, falls into Tensaw 20 or 30 ms. above the junction of the latter with the Ouachitta.

Mason Hall, p-v. in the n. wstrn, part of Orange co. N. C., by p.r. 51 ms. N. w. Raleigh. Masonrows, p.v. Fayette co. Pa. about 20 ms. N. Union Town, and by p-r. 222 ms. N. W. W. C.

MASONVILLE, p-t. Delaware co. N. Y., 24 ms. w. Delhi, furnishes fine grazing; streams run into Del. and Susquehannah rs. Pop. 1,145.

MASONVILLE, or Mason's Ferry, p.o. York dist. S. C. situated where the road from Yorkville to Charlotte in N. C. crosses Catawba r., by p-r. 87 ms. a little E. of N. Columbia.

Masonville, p-v. Lauderdale co. Ala., by p-r.

119 ms. nthwrd. Tuscaloosa.

Massagesick pond, in Chester, Rockingham co. N. H., 6 ms. long, by 2 or 300 rods, has an area of 1,500 acres.

Massachuserrs bay, the waters enclosed by the coast of Mass. from cape Ann to cape Cod. It contains many isls. chiefly in Boston harbor, and several ports, the most important of which is Boston. It was visited by the pilgrims before

they landed at Plymouth.

Massachuserrs, one of the United States, the oldest and most important state in New England, bndd. N. by Vermont and New Hampshire, E. by the Atlantic, s. by the Atlantic, Rhode Island and Connecticut, and w. by N. York. It lies between 41° 23' and 43° 52' lat., and 3° 38' and 7° 7' E. long, from W. C. It is 60 ms. wide by 130 long, and contains 7,800 sq. ms., of which about 4,644,000 acres are land. The early history of Mass, is that of New England. In this state the first permanent settlements by Englishmen were made. There were tried the first experiments of founding a community on the principles of general virtue and intelligence. A party of emigrants who had fled from England to seek a country in which they might enjoy freedom of conscience, landed at Plymouth, Dec. 22d, 1620. They had sailed for Hudson's river, but were carried by the master of the ship, who had been bribed by the Dutch to a region far better fitted for the ultimate success of their plans, than that to 39° 05', and in long. 4° 22' to 5° 12' w. W. for which they started. In founding their poli-

tical community, the equal rights and powers of women appeared on Boston common, at their individuals were distinctly recognized. Legis. lative acts were soon passed for the instruction of every child in the community. Religion was the first object of care with the colonists, and as early as 1631, the general court decreed that none but church members should enjoy the privilege of voting, &c. From a few of the first colonies on the coast of Massachusetts bay, other settlements were soon formed, so that the same principles, habits, and institutions, extended throughout New England, and have exercised an important influence on it, and on the United States. The first general court or legislative assembly of Mass. composed of 24 representatives from the various settlements, was held in 1634. Before this, all the freemen were accustomed to meet for the transaction of public business, &c. The trial by jury was now adopted. The Pequod war, which threatened the south and west settlements, took place in 1637, and after some unjustifiable cruelties, terminated in the almost entire destruction of the only Indian nation inimical to the colonies. In 1611 the settlements of New Hampshire were incorporated with Mass. In 1643, the first union took place between the New England colonies, when articles of an offensive and defensive confederacy were agreed to, which enabled them to combine their powers in the subsequent French and Indian wars. In 1652 the province of Maine placed itself under the protection of Mass., and was called the co. of Yorkshire. In 1664, four royal judges were sent out from England, to determine all causes of every kind, in the colonies, but were not permitted to perform the office assigned, and returned. In 1675 began Philip's war, during which, about 1000 builtings were destroyed, 12 or 13 settlements broken up, and nearly 600 of the colonists were killed. In 1680 New Hampshire was constituted a separate colony by the British cabinet. In 1684 the English high court of chancery, declared the charter of Mass. forfeited, but Col. Kirk, who was appointed governor of New England, was prevented by the king's death, from entering on his office. In 1685 Joseph Dudley became president of New England. He was succeeded the next year by Sir Edmund Andross, who was resisted in Mass, and Connecticut. In 1689 Plymouth was, by royal order, united to Mass. and the old charter of Mass. was confirmed. In 1692 Sir William Phipps, a native of New England, became governor under a new charter, which vested the appointment of governor, lieutenant governor, sceretary, and admirally officers, in the crown, and rendered the governor's assent necessary to every public act, besides giving him the appointment of military and judicial officers, and a negative on all the elections of civil officers, by the general court. In 1720, a controversy commenced between the house of representatives and the governor, in relation to privileges, which continued for some time. In 1745 the fortress of Louisburg was captured by New England troops, most of them from Massachusetts. In 1753 was formed the first from any district, being proportioned to the society for the encouragement of industry, at amount of its taxes; the number of represent. the celebration of which, three hundred young atives from any town, depending on the number

spinning wheels, while one working at a loom, was carried on a stage on men's shoulders. In 1756 began the last French war, in which Mass, and the other colonies, took an active part, and suffered much. In 1765 measures were first taken by the British government, to raise revenue in the colonies, and at the suggestion of Mass., a congress of delegates assem-bled at New York, to procure the removal of duties on stamped paper, &c. The stamp act was repealed the following year, but renewed in 1767, with duties on various other articles. Public excitement prevailed against the government, and in 1770, the King's troops being insulted by the people of Boston, killed four of the citizens. In 1773, several ship loads of tea, sent out by the East India company, subject to a duty, were forcibly thrown into the harbor, by the inhabitants of Boston. In 1774, commercial privileges were denied to Boston, and Gen. Gage, who was made commander of the troops, in North America, adopted severe measures, which at length led to a general insurrection, and finally to the establishment of American independence. In September, 1774, delegates from the colonies met at Philadelphia; in 1775, Gen. Gage's troops were resisted; April 19th, occurred the battle of Lexington, and June 17th, that of Bunker's hill. In all these contests, the people opposed the eneroachments of arbitrary power, and rose in defence of those rights, in strong attachment to which they had been educated. In 1776, Gen. Washington commenced the siege of Boston, and compelled the evacuation of it on the 17th of March. After this time, the soil of Mass., excepting some islands, remained free from actual invasion; but they contributed powerfully to the success of the American arms, by councils, men, and money. The constitu-tion went into operation in 1780. In 1786 commenced Shay's rebellion, which greatly agitated the state. It led to no bloodshed except at its close, when 3 of his men were killed, in attempting to take the barracks at Springfield. The federal constitution of the United States, was adopted by the convention of Mass. in 1788. The present constitution of Mass., is that of 1780, with some amendments, adopted by the convention of 1820, which was in session 83 days, at an expense to the state of \$60,000. The government now consists of three parts. The legislature, called the "general court," is composed of a senate of 40 members, chosen annually, and a house of rep. resentatives, of one or more members from each town, consisting in all of 500, or 600 members, when all the towns send the full number to which they are entitled. The number elected for the session commencing Jan. 1833, amounted to 583 members. Each of these branches has a negative on the other. The senate is founded on the representation of property, the house of representatives on the representation of the population in towns; the number of senators, (with a limitation to six,)

36

278

of its inhabitants. The senate may constitute a court of impeachment; the house of representatives may impeach, originate all money bills, &c. &c. Every bill must be approved and signed by the governor, before it becomes a law, unless after being returned with his objections, it shall have been passed by two thirds of the legislature. The executive is vested in a governor, lieut. governor, and 9 counsellors, who are chosen annually, the two former by the people, the counsellors, by the legislature from the senators. The governor has the power of opposing or rejecting bills passed by the legislature; he is commander in chief of the military forces, appoints all judicial officers, and with the council, exercises the pardoning power. The judiciary department consists of a supreme judicial court, and a court of common pleas, each composed of a chief judge, and 3 associates, who hold their offices during good behaviour. Besides these, are courts held by justices of the peace, and also probate courts in each county. By an amendment to the constitution, made in 1831, the political year, hereafter, begins on the 1st Wednesday of January. Massachusetts is entitled to 12 representatives in congress. It is stated (1833) that the pay and travel of the house of representatives, during the last 5 years, have averaged \$83,700 each session; average number of days, 89; and of members, 534. The state is divided into 14 counties, and 307 towns. In each of the counties, is a registry of deeds, a house of correction, and one or more jails. The soil is various, though generally good, and the face of the state, greatly diversified. Nantucket, Duke's, Barnstable, Plymouth, Suffolk. and Essex counties, on the sea, have much poor soil, but good harbors, valuable fisheries, and much navigation and commerce. Worcester county, the largest in the state, and extending across its breadth, has an irregular surface, with good land, and excellent farms. Franklin, Hampshire, and Hampdon counties are divided by Connecticut river, on which are extensive and fertile meadows, and which affords navigation for rafts and boats. Steamboats have recently begun to ply to the upper parts of the river. Berkshire county, which forms the west extremity of the state, is mountainous, being crossed by the Green mountains, and Taughkannic ranges; it is of more recent settlement and has much pour land, though a considerable portion of excellent pasturage; it has good marble quarries, and its mountains abound in iron ore. The soil of the state gen-crally is well adapted to the growth of grass and fruit trees, and produces nearly all the fruits of temperate climates, also indian corn, rye, oats, &c. There is a lead mine in Southampton, the works in which have been for a long time suspended. The middle and a parts of the state abound in granite of an excellent I quality for building. Marble and limestone are found in exhaustless quantities in West Stockbridge, Hinsdale and Lancsborough. Anthracite coal is found in Worcester, and quarries of soap stone in Middlefield. Near the west line of the state is the Tanghkannic range of mountains, which divides the waters of the

Hudson and Housatonic rivers. The highest peak is Saddle mountain, in the north west angle of the state. Hoosic mtns. run nearly parallel, being a continuation of the Green mtn. range of Vt., and dividing the streams of the Housatonnic and Hoosic rivers extend to New Haven, Conn. Wachusett nitn. in Worcester co., mount Tom and mount Holyoke, in Hampshire co., and mount Toby in Franklin co., are isolated, but very considerable elevations. The principal river is the Conn., the largest and most important in the state, which flows x. and s. through the cos. of Franklin, Hampshire and Hampden. That portion which is included in Mass., affords great advantages for navigation. By its annual floods, though they often injure bridges, crops, &c., it greatly enriches the extensive meadows on its banks, with a deposit of soil; and its fish, particularly the shad, afford a supply of excellent food to the inhabitants. Large sums of money have been expended on dams, locks, canals, &c., by which the naviga-tion is much improved. Merrimack r. touches the N. E. part of the state. The principal tributaries of Conn. r. in this state, are Deerfield, Westfield, Millers and Chickopee rs., the two last of which rise in Worcester co. Housatonic and Hoosic rs. rise in Berkshire co., the former running s. into Conn., the latter n. into Vt. and N. York. In Worcester co. rise also Quinnebaug r. which runs s. into Conn., Pawtucket r. which runs into R. Island, Charles r. which empties at Boston, and Concord and Nashua rs. which join the Merrimack. There are also many smaller streams and ponds which are generally supplied with fish, and most of which afford excellent mill seats for manufacturing, &c. It is estimated that the quantity of land at present belonging to this state, in Maine, amounts to 4,750,000 acres; of which 1,250,000 are involved in the boundary question between Maine and New Brunswick.

Population. Massachusetts in 1800, contained 422,845 inhabitants; in 1810, 472,040; and in 1820, 523,287. In 1830 the pop. was as follows:--to which is prefixed the counties, with

\$ 100 may beneficial consume		
Counties.	Pop. 1820.	Pap. 1830.
Barnstable.	54,026	28,514
Berkshire.	35,720	37,835
Bristol.	40,908	49,502
Dukes,	3,299	3.517
Essex.	74,635	82,859
Franklin,	20,868	20,501
Hampden,	28,021	31,639
liamprhire.	26,427	30,254
Middlesex,	61,472	77,961
Nantucket,	7,206	7,203
Norfolk,	36,471	41,972
Phymensia.	38,136	43,044
Saffolk,	43,940	62,163
Worcester,	73,885	84,835
	*************	Matthewaren
200	15 100 10 100	W 2 14 4 2 3 5

Of which were white	ie persons	
	Males.	Females.
Inder 5 years of age,	40.644	39,533
From 5 to 15	78,667	67,863
" 15 to 30	91.422	94,934
44 30 to 50	59,116	64,817
15 50 to 70	25,327	31,445
** 70 to 90	7,335	9,701
4: 90 and over	174	351
	A	Anno100010001000

294,685 Of the above were deaf and dumb, under 14

Total.

years, 56; between 14 and 25, 62; over 25, 138. Blind, 218. Aliens, 8,787.

Free colored.	Males.	Females.
Under 10 years of age,	794	899
From 10 to 24	889	965
4 24 to 36	725	816
44 36 to 55	626	183
" 55 to 100	316	394
" 100 and over,	10	40
	deleter-month-y-broadle	-
Total,	3,360	3,685

Slaves, males none, females 4. Colored deaf and dumb, 9. Blind 5.

Recapitulation.

Whites. Free colored. Total. Slaves. 610,408 603,359 4

Slavery does not exist in this state; a decieion made by the supreme court of the state, in 1783, declared that it was abolished by the following clause in the declaration of rights, "all men are born free and equal."

The militia of Mass, in 1832 amounted to 44,472, exclusive of commissioned officers, viz. cavalry 726, artillery 2,694, infantry 32,074, light infantry and grenadiers, 8,978, 92 pieces of brass ordnance, and 2 of iron, 15,277 mus-

kets, and 2,383 rifles belong to the state. The commerce of Mass, extends to all parts of the globe. In the amount of its shipping it is before any state in the Union, and in the extent of its foreign trade second only to New York. The value of imports during the year ending Sept. 30, 1832, was \$18,118,800, of which \$17,670,181 in value, were imported in American vessels. The value of exports in the same year, was \$11,993,768, of which \$4,656,635 in value was of domestic produce. The amount of shipping owned and employed in the foreign and coasting trade, and in the fisheries, on the last day of December, 1831, was, 442,676 tons. Of the shipping of Massachusetts, 17,659 tons belong to the district of Newburyport, 1,567 to Ipswich, 12,838 to Gloucester, 25,539 to Salem, 6,914 to Marble. liead, 138,174 to Boston, 17,877 to Plymouth, 3,899 to Dighton, 64,049 to New Bedlord, 26,857 to Barnstable, 2,520 to Edgartown, and 24,978 to Nantucket. The fisheries are important, and the state continues more extensively eagaged in them than all the other states of the Union. The shipping employed in the fisheries on the last day of December, 1831, amounted to 142,733 tons, of which 69,055 tons were engaged in the whale fishery, 38,724 tons in the cod fishery, and 31.913 in the mackerel fishery. The whale fishery was commenced very carly. In 1668, James Soper, in petitioning for an exclusive right, stated that he had eaught whale for 22 years. In the beginning of the 18th century, whales were constantly taken on the bay shore of Cape Cod. For the last 60 years few have been seen in the bay; but they have been pursued in all parts of the world; and the enterprize, skill and hardihood, fostered by this adventurous business, have contributed to the improvement of American seamen. The ships are chiefly fitted out at Nantucket and New Bedford. The cod fishery is carried on on the K. E. coast of the U. S., and on those of Newfoundland and Labrador. In 1831, in the cus-

were granted to 188 vessels engaged in cod fishing, each averaging 58 tons, and employing in all, 1,500 men and boys. The proceeds for the year were about \$319,000, or about \$120 per share, after deducting owners' portions and incidental expenses. The mackerel fishery is chiefly carried on along the coast. The manufactures of Mass. are extensive and various ; these of cotton and woollen are carried on chiefly by large and wealthy companies, and by machinery. In Berkshire co, there is invested for manufacturing purposes, in real estate, buildings and fixtures, \$653,625, in machinery and tools, \$376,405, and in active capital, \$526,650. The value of sheep and wool in the county, is about \$591,250, making an aggregate amount invested by the manufacturers and wool growers of Berkshire of \$2,087,930. The value of the produce of these establishments from Oct. 1830, to Oct. 1831, was estimated at \$2,000,965. Salt is extensively manufactured on the coast from sea water. There are in the state 17,-545,760 sq. feet of salt works, of which 13,-799,710 sq. feet are in the co. of Barnstable, and cost \$1,379,971. The expenses of the state in 1831, were, \$381,481 68 cents, receipts \$325,055 25 cents, deficit \$26,451 45 cents, to be supplied by taxation. The amount of taxable property, May 1, 1832, \$208,353,024 45 cents, and the number of polls 159,-444. In 1821, property, \$153,360,407 54 cts. and polls 122,715. The taxable property in the ces. of Mass. March 2, 1832, was as follows:—Suffolk, \$86,244,261 25; Essex, \$24,335,935 57; Middlesex, \$21,182,609; Worcester, \$21,-22,245, 27, Middlesex, \$21,182,609; Worcester, \$21,182 166,640 68; Hampshire, \$5,603,255 87; Hampden, \$6,548,342 20; Franklin, \$6,452,300; Norfolk, \$10,229,111 09; Berkshire, \$6,744,648 31; Bristol, \$11,346,916 33; Barnstable, \$3,500,000; Dukes, \$534,166 75; Nantucket, \$3,895,288 40; Plymouth, \$7,576,932 06. There was in the state (Aug. 1833) 83 chartered banking corporations, with an aggregato capital of \$24,520,000. The amount of bills in circulation was \$7,122,856, and the amount of specie on hand was \$952,205. Of these banks, 22 are located in Boston, and have a capital of \$13,000,000. In 1831, Oct. 31st the nett amount of profits on hand was \$734,312 33; balances due to other banks, \$2,477,615 43; eash deposited, &c. not bearing interest, \$4,-401,965 62; cash deposited, bearing interest, \$4,550,947 68; due from the banks, \$41,393,-33 33; gold, silver, &c. in banks, \$919,959
73; real estate, \$683 307 89; bills of banks in this state, \$1,104,567 29; bills of banks elsewhere, \$270,606 88; balances due from other banks, \$2,427,679 37; due to the banks, excepting balances, \$36,040,760 76; total resources of the banks, \$41,445,700 09; amount of last dividend, \$566,715; amount of reserved profits, \$409,128 76; debts secured by pledge of stock, \$752,312 37; debts due, and considered doubtful, \$268,687 81. The interests of learning have ever been cherished in Mass. with peculiar care. Many of the learned divines and civilians of England were among its early settlers, and the people have ever been conspicuous for their regard to useful knowtom house district including Barnstable, licenses ledge; to the general diffusion of which they

have greatly contributed. Harvard college, at the and Providence rail roads. places this institution under a board of overtown, founded in 1755, and Amherst college, near Northampton, founded in 1821. The constitution makes it the duty of the legislature and magistrates, "to cherish the interests of litera-ture and science, and all seminaries of them, especially the university at Cambridge, public schools, and grammar schools in the towns." There is a flourishing theological institution for Congregationalists at Andover, founded in 1807; medical school at Pittsfield, beside that at Cambridge, and various private literary institutions of highly respectable standing. The number of incorporated academies in the state is 43. The means of common education are provided for all at the expense of the state. Every town with 50 families is required by law to have a free school for children, in which must be taught the rudiments of learning, at least 6 months in the year. In towns of 100 and 150 families, it must be kept 10 and 12 months, those of 500 families, the history of U. S., book-keeping, geometry, algebra, and surveying must be taught, at least 10 months of the year. In towns of 4,000, in addition to the other branches, must be taught Latin, Greek, history, rhetoric and logic. It is made the duty of all teachers to impress the pupils with the principles of religion and virtue, as the basis of huschools are superintended, and the instructors made, and the first part of an elaborate scienappointed by committees of the districts. The tific report, comprising the economical geology internal improvements of the state are numer- of the state, accompanied with a map, delineatcellent. The South Hadley canal, round a fall of rais and rock formations which prevail, is prethe Conn. r., was the first work of the kind used pared. The second part is to exhibit the topoin the U.S. That round Miller's falls, near Greenfield, forms a part of the same line of improvements in the navigation of Conn. r. The Middlesex canal connects the Merrimack at Lowell with the Boston harbor. The Blackstone canal, which extends to Providence in R. I., lies partly in this state. The Hampshire and Hampden canal is partly completed, and extends from the river at Northampton to the Farmington canal in Cona.; thus opening a line of boat communicants; 71 Methodist preachers, and navigation to New Haven, Cona. Several 8,200 members: 46 Universalist societies; 31 other canals have been planned and some Episcopal ministers; 8 New Jerusalem societies; 9 Presbyterian ministers; 4 Roman Cathrail roads will probably prevent their prose- olic churches, and 4 Shaker societies. cution. The first rail road constructed in MASSAMETTER, p.v. marked on the America was that of Quincy in Norfolk co., as in Shenandoah co. Va. but is probably in the which is used to transport granite to the waters new co. of Page, by p.r. 114 ms. westward of Boston harbor. Others have been projected, and 3 are now constructing; the Boston and

The state prison Cambridge, the most liberally endowed insti-tution in the U.S., was founded in 1638, chiefly to the state. By liberal appropriations from the by a donation of Jno. Harvard; and the first treasury to the means of experiment in peniten. printing press in America, at which all the tiary regulation and discipline, a mere prison printing of the colony was done for 30 years, house, for the physical restraint of the body, has was set up at that place the following year, been converted into a school of salutary instruc-In 1764, the college buildings, with a library of tion and reform to the minds of the most vicious 5000 vols. &c. were burnt. The constitution and abandoned of our fellow men. The demeanor of the convicts has been softened and seers, consisting in part of the gov., lieut. gov., corrected, and from the admonitions afforded council and senate. It now has a choice library here, and the greater terror inspired abroad, of 36,000 vols. There are two other colleges commitments have sensibly diminished. With in the state, Williams college, in Williams in the last year, the number of prisoners was reduced from 290 at its commencement, to 256 at its close. Of 256 convicts, 156 were led by intemperance to the commission of offences, 182 had lived in the habitual neglect and violation of the Sabbath; 82 were permuted to grow up without regular employment; 68 had been truants to their parents while in their minority; 61 could not write, and many were wholly mabble to read. In 1824, the excess of expendiand one for Baptists at Newton. There is a ture was more than \$12,000; in 1829 it was between 7 and \$8,000; in 1830 nearly \$7,000, while in 1831, it was only \$477 47. A hospital for the insane has recently been erected. The state government is doing much by the annual bestowment of a bounty for the education of the destitute deaf and dumb; by liberal encouragemeat to agricultural societies, and by fulfilling the injunctions of the constitution upon "legis. latures and magistrates, in all periods of the commonwealth, to promote by rewards and immunities, agriculture, arts, sciences, trades, manufactures, and a natural history of the country." To promote the culture of silk, the legis. lature had a concise manual compiled and eirculated, on the growth and culture of the mulberry tree. The design of obtaining an accurate map of the state from actual surveys and admeasurements upon trigonometrical principles, is in a course of diligent prosecution. The exman society and republican institutions. The aminations of the country have been mostly ous. The roads and bridges are many and ex. ing by numbers and colorings, the various minegraphical geology; the third the scientific geology, and the fourth, catalogues of the native tions. Arrangements have been made to procure the immediate publication of the first part of the report. There were in Mass, in 1831, 491 Congregational churches, with 423 ordained ministers, of whom 113 are Unitarians; 129 Baptist churches, with 110 ministers, and 12,580

Massauerrea, p.v. marked on the p.o. list W. C.

Massena, p.t. St. Lawrence co. N. Y. 43 ms. Lowell, the Boston and Worcester, and the Bos. R. N. E. Ogdensburgh, has a good soil, and Grass and Racket rs. furnish good mill seats. opposite Cornwall, Upper Canada. Pop. 2,068.

MASSERVE, from Mt. Cerne, one of its peaks; a chain of mms. in the United States and Texas, extending from the state of Mississippi over Arkansas into Texas, in a nearly similar direction with the mtn. range of the Appalachian system. The Masserne is traversed by Red and Arkansas rs. and gives source to the Merrimac, Gasconnade, St. Francis, White, and Ouachitta rs. No scientific survey has ever been made of the Masserne, a remark which might indeed be extended and applied to the Appalachian system. The provincial vulgarism Ozark, the hunters' name for Arkansas, has been given to the Massernes, by some writers and map makers.

Massillon, p.v. on the Ohio canal, near the centre of Stark co. Ohio, by p-r. 108 ms. N. E. Columbus. Pop. 359. The water level in the canal at Massillon, is 942 ft. above the mean height of Atlantic tides.

MATAPOISET Harbor, extends from Buzzard's bay, into Rochester, and receives Matapoiset r. from Plymouth co. Mass.

MATCHAPTINGO Inlet, on the coast of the Atlantic, between Hog and Prouts isls. North. ampton co. Va. It opens into a sheet or small gulf called Broad Water, 28 ms. N. N. E. cape Charles. On Tanner's U. S. it is laid down at lat. 37° 20'.

Mathews, co. of Va. bndd. by Gloucester co. s. w. and w., by Piankatanek r. separating it from Middlesex N., Chesapeake bay E., and Mobjack bay s. Length from Point Comfort to the N. w. angle on Piankatanck bay, 17 ms., mean width 4 ms., and area 68 sq. ms. Extending in lat. 37° 22' to 37° 30', and in long. 0° 33' to 0° 48' E. W. C. This co. is commensurate with a small peninsula between Mobjack and Piankatanck bays. Pop. 7,664.

Mathews c. h., and p.o. Mathews co. Va. by p.r. 108 ms. though in direct distance about 70

ms. E. Richmond.

MATHEWS' PRAIRIE, and p-o. sthrn. part of Scott co. Mo. by p-r. 256 ms. s. E. Jefferson city, and 150 a little E. of s. St. Louis.

MATHEWSVILLE, p.o. Pocahontas co. Va. by r. 205 ms. wstrd. W. C.

p-r. 205 ms. wstrd.

MATTATONY, r. of Va. has its extreme source on the estrn. border of Orange co. near the Rapid Ann, about 25 ms. westward Fredericks. burg, but the most numerous of its creeks are in Spotsylvania. These unite within and traverse Carolina, and thence forming a boundary between King William and King and Queen, unite with the Pamunky, to form York r. after a comparative southeastern course of 10 ms. The valley of the Mattapony lies between those of the Rappahannoe and Pamunky, and is traversed by v. lat. 380 and the meridian of W. C.

MATTEAWAY, cr. Monmouth co. N. J. runs into Raritan bay, 4 ms. s. E. Amboy, is navigable for vessels of 60 tons to Middletown point.

MATTEAWAN OR FISHKILL mins. N. Y., called the Highlands of Hudson r., 16 or 18 ms. wide, in cos. of Rockland, Orange, Westchester, Putnam and Duchess. They are probably connected with the Alleghany, being of primitive rocks; the numerous peaks form the romantic falling much under the St. Mary's and St. Jo-

It is pass of the Highlands in Hudson r.; the range

extends from N. J. N. E. to Mass.

Mattex, or Mattax bridge and p.o. in the nrthwst. part of Westmoreland co. Va., by p.r. 97 ms. N. R. Richmond, and 90 s. W. C.

Marrox's, p-o. Tatnall co. Geo., by p-r. 131 ms. s. E. Milledgeville.

MATTEVILLE, p.o. Bucks co. Pa., by p.r. 53

ms. nrthrd, Phil. MACCH CHENK, flourishing p-v. on the right

bank of Lehigh r., 31 ms. n. w. Bethlehem, and 84 n. n. w. Phil. This very remarkable village has risen amid mtns. and rocks, on ground scarce wide enough to admit a street, from being the depot for the immense strata of anthracite coal found in the mtn. from which the name is taken, and at the foot of which the village is situated. The coal strata, or the most extensive mine yet opened, is about 9 ms. westrd. from the village, and lies upwards of 1,000 ft. above the Lehigh level. Down this descent the coal is brought along a rail-way, and meets a canal, and slack water navigation, at Mauch Chunk. This work, called "The Lehigh navigation," extends along the Lehigh r. 47 ms., with a fall of 364 feet to the Del. at Easton. This navigation every where admits boats of 5 ft. draught, through 57 locks of 22 feet wide. (See arts. Del. and Lehigh rs.) The village was commenced in 1820 or '21, and in 1830 the number of inhabitants was 1,313. According to a statement in the Phil. Eve. Post, Jan. 29th, 1830, the quantity of coal shipped from the Lehigh mines, and passing through Mauch Chunk was, in 1825, 28,393 tons; 1826, 31,280; 1827, 30,305; 1828, 30,111; 1829, 25,110; 1830, 42,225; total, 187,424 tons.

MACHANOY, p.v. Northumberland co. Pa.

(See Mahanoy.)

MAUKPORT, p.v. on O. r. Harrison co. Ind., by

p-r. 152 ms. sthrd. Indianopolis.

MAUMEE, r. of O., Ind., and Mich., the greatest water. confluent of lake Eric. This very remarkable r. is composed of two constituent branches, the St. Mary's and St. Joseph's. St. Mary's rises in Allen, Mercer, and Shelby cos. O., interlocking sources with those of Wabash, Great Miami, and Au Glaize rs.; flowing thence 60 ms. to the N. w., into Allen co. Ind., it unites with the St. Joseph's r. The latter rising in Hillsdale co. Mich., and assuming a s. w. course, traverses the nrthwstrn, angle of Williams co. O., enters Allen co. Ind., and unites with the St. Mary's as already noticed. To view those two rs, on a map, their natural course would appear to be down the Wabash, but curving on themselves, the united waters now known as Maumee, assume a N. E. course; flows in that direction 45 ms., to where it receives almost at the same point, Au Glaize r. from the s. and Bean or Tiffen's r. from the N. Continuing N. E. 60 ms. farther, Maumce is lost in the extreme wstrn, angle of lake Erie. stream, like all others which issue from O. into lake Erie, is obstructed by rapids a few ms. above its mouth; otherwise it is navigable at high water into both its main branches. The Au Glaize, which falls into the Maumee at Defiance, is the most considerable branch, not

The valley of Maumee, occuseph's united. pying the whole nrthwstm. angle of the state of O., is in length from s. w. to N. E. 100 ms. with a mean breadth of at least 50, area 5,000 sq. ms., comprising small fractions in Mich. and Ind. This r. and its branches drain in O. situated on a branch of Mayfield r., about 35 the cos. of Mercer, Allen, Vanwat, Putnam, Hancock, Wood, Henry, Williams, and Paulding. In lat. the valley stretches from 40° 30'

MAUMEE, p.v. on Maumee r., where the road crosses from Columbus to Detroit, by p.r. 136

ms. N. N. W. Columbus.

Mauneras, take of, La., between the parishes bany. of St. Helena and St. John Baptiste, receiving the Amite r. from the w., and communicating on the estrd. with lake Pontchartrain, by the pass of Mauchae, a strait of about 6 ms. Lake Maurepas lies in an elliptic form, 12 by 7 ms.; depth generally about 12 ft. though in the pass of Mauchae the water shallows to about 6 ft. Besides the Amite, Maurepas receives New r. from the s. w., and Tickfoha from the s. The country adjacent to this lake is mostly low and marshy.

Maurice, r. Cumberland co. N. J., rises in Gloucester co. and runs nearly s. about 30 ms., receiving several branches, and enters Del. bay at Maurice cove, through low and swampy

Maurice River, p.t. Cumberland co. N. J., be. tween Maurice r. and Salem, and Gloucester cos.

Maury, co. of Ten., budd. by Hickman w.; Dickson N. w.; Williamson N.; Bedford E.; and Giles s. Length 30, mean width 24, and area 720 sq. ms. Extending in lat. 35° 22° to 35° 50' N., and in long. 9° 49' to 10° 18' w. W. C. This co. lies entirely in the valley of Duck r. which winds over it in a n. w. by w. direction, receiving numerous crs. from both sides ; soil of first rate quality; staple, cotton. In this co. 9 ms. from Columbia, a manual labor school has recently been established under very favorable auspices. It has a president, vice president, a professor, and 3 teachers. The two first are also professors. The studios embrace the languages, natural and moral philosophy, mathematics, and rhetoric. Cf. t. Co. Iumbia. Pop. 1820, 22,141; 1830, 27,665.

MAXATAWNY, p. o. and tsp. Berks co. Pa., 20 ms. N. N. E. Reading. The tsp. lies on the border of Lehigh co., and on the Sacony branch of Maiden cr. Pop. 1820, 1,847.

MAY (Cape), Cape May co. N. J., the N. point of Del. bay; long. 74° 56' w. (Greenwich.) lat. 39° N. The Del. breakwater is erecting within this cape. Here is the termination of a range of low, sandy, barren coast from Shrowsbury hither. Pop. 4,936.

MAYBINTON, p.o. Newbury dist. S. C., by p.r. 14 ms. wstrd. Newbury, and 54 n. w. by w. Co.

lumbia.

MAYFIELD, r. small stream of wetrn. Ky., rises in Graves co., and first pursuing a nethern. course, turns abruptly west, separating Graves from MacCracken, and thence MacCracken from Hickman, falling into Mis. a few ms. below the mouth of Ohio.

Mayfield, p.4. Montgomery co. N. Y., 8 ms. N. E. Johnstown and 40 N. w. Albany; has good

grass and grain soil, and Cranberry, Mayfield, and Fondas crs. with mill seats; 2 post offices. Mayfield min. extends to Mohawk r. Pop.

Marriern, p.v. and st. jus. Graves co. Ky., ms. s. E. the mouth of Ohio r., and by p-r. 277 ms. s. w. by w. Frankfort, and lat. 369 45', and long. 11° 45' w. W. C.

Maxo, p.v. in the estrn. part of Rockingham

co. N. C., by p.r. 97 ms. N. w. Raleigh.

MAYVILLE, p.t. and st. jus. Chatauque co. N. Y., a flourishing village, by p.r. 336 ms. w. Al-

Mays Lick, and p.o. in the ethrn. part of Mason co. Ky., about 65 ms. N. E. by g. Frankfort.

Maysville, p.v. and st. jus. Buckingham co. Va., situated near the centre of the co., on Slate er., about 35 ms. nrthestrd. Lynchburg, and by p-r. 287 ms. very nearly due w. of Richmond. Lat. 37° 32', and long. 1° 32' w. W. C.

MAYSVILLE, p.v. on the O. r., nthrn. part of Mason co. Ky., 60 ms. N. E. by N. Lexington, by p.r. 67 x. E. Frankfort, and about 65 ms. by the r., s. E. Cincinnati. This village was formerly called Limestone, and was amongst the original sculements of the state. The site is on a rathor elevated bottom of the Obio r., 3 ms. from Washington, the co. seat; and by water about 500 ms. below Pittsburg. It is the second t. of Ky. in regard to commercial importance, and the business of the place is rapidly increasing. It contains 3 or 4 places of public worship, a court house, market, and several other public buildings; and several manufactories, beside one of glass of considerable extent. The importance of Maysville has arisen from being the mart of upper Ky., and lying on the direct uthrn thoroughfare. Lat. 35° 10', long. 6° 40' w. W. C. Pop. 2,040.

Mayrows, p.v. near the left bank of the Susquehannah r. Lancaster co. Pa., 22 ins. s. E.

Harrisburg, and 15 w. Lancaster.

Mazeville, p.o. Greenbrian co. Va., by p.r.

266 ms. s. w. by w. W. C.

MEADVILLE, p.t. and st. jus. Crawford co. Pa. It is situated on French cr. 25 ms. w. Franklin, 35 s. Eric, and by p.r. 236 v. Harrisburg. The village is very pleasant, containing the ordinary county buildings, a court house, &c., also an arsenal, bank, and an academy. A weekly newspaper is published here. Alleghany college, which was founded in 1815, is located here. Several grants, amounting to \$11,000, have been made to this institution, and it has a library of 8,600 volumes. There are 3 instructers, but at present the number of students is very limited. Commencement is on the first Wednesday in July. Pop. 1,070.

MEADVILLE, p.v. Halifax co. Va., by p.r. 139

ms. s. w. W. C.

MEADVILLE, p.v. and st. jus. Franklin co. Misp., 105 ms. from Jackson, and 1,130 from W. C. Pop. 300.

MEANSVILLE, p.o. Union dist. S. C., by p.r. 87

ms. N. w. Columbia.

MEARS FARM, and p.o. Hamilton co. Ohio, by p.r. 116 ms. s. w. Columbus.

MECCA, p.v. Trumbull co. O., by p.r. 176 ms. N. E. by E. Columbus.

Mechanicsburg, p.v. Champaign co. O., by | contains a number of manufactories. p.r. 39 ms. N. w. by w. Columbus.

MECHANIC'S HALL, p.o. Moore co. N. C., by

p-r. 83 ms. s. w. Raleigh.

MECHANIC GROVE, and p.o. Clark co. Ala., by p.r. 132 ms. sthwd. Tuscaloosa.

MECHANICSVILLE, p.v. Bucks co. Pa., by p.r.

39 ms. nthrd. Philadelphia.

MECHANICSVILLE, p.v. Montgomery co. Maryland, 30 ms. s. w. Baltimore, and 8 N. E. Rockville.

MECHANICSVILLE, p.v. Vanderburg co. Ind. by p-r. 164 ms. s. s. w. Indianopolis.

MECHANICVILLE, p.v. Stillwater, Saratoga co.

N. Y.

MECKLENBURG, co. Va., bndd. by Halifax w., Charlotte N. w., Lunenburg N., Brunswick E., and by Warren and Granville cos. N. C. s. Length 36, mean width 18, and area 648 sq. ms. Extending in lat. 36° 30' to 36° 53', and in long. 1º 08' to 1º 46' w. W. C. The junction of Stanton and Dan rivers, to form the Roanoke, is made on the western side of this co., and the thence fine navigable river winds by a rather sinuous channel over the co. in a southeast by E. direction, leaving it at the southeastern angle. The northern side is drained by Meberin river, flowing nearly parallel to the Roanoke; the slope is of course in the direction of the streams. Staples, grain, flour, comm, tobacco, &c. Cf. t. Boydton. Pop. 1820, 19,756-1830, 20,477.

MECKLENBURG, co. N. C., bndd. by Catawba r. separating it from Lincoln x. w., Iredell N., Cabarras N. E., Anson E., Lancaster dist. S. C. s., and York dist. S. C. s. w. Length s. to N. 50, mean width 18, and area 900 sq. ms. Extending in lat. from 34° 48′ to 35° 30′, and in long. 3° 32′ to 4° 06′ w. W. C. The northeastern and eastern bonn lary of this co. ceincides nearly with the dividing ridge between the sources of streams flowing into the Yadkin eastward and into the Catawba river westward. The slope is of course westward or rather a little s. of w. towards the latter r. Cf. t. Charlotte. Pop. 1820, 16,895-1830, 20,078.

MECKLENBURG, p.v. Knox co. Ton., 12 ms. stird. Knoxville, and by p.r. 177 ms. a little s. of

E. Nashville.

MEDFIELD, p.t. Norfolk co. Mass., 9 ms. s. w. Dedham, 17 s. w. Bostin, g. side Charles r., was burnt by Indians 1675. Population

Medrord, (formerly Mystic) p.t. Middlesex co. Mass., 4 ms. N. of Boston. Mystic r. and Middlesex canal pass through it. Burgoyne's army encamped at Winter Hill after his cap.

ture. Pop. 1,755.

MEDINA, co. of Ohio, budd. by Stark s. E., Wayne s., Lorain w. and n. w., Cuyahoga N., and Portage E. Length 21, mean breadth 21, and area 576 sq. ms. Lat. 41° 10′, long. 4° 48 w. Slope to the N. towards lake Erie. Cf. t. Medina. Pop. 7,560.

Medina, p.v. and st. jus. Medina co. O., by p.r. 111 ms. N. N. E. Columbus. Pop. tsp. 622. MEDROSTA LAKE, Me. is drained by Spey r.

which flows into St. John's r.

MEDWAY, p.t. Norfolk co. Mass., 15 miles s. w. Dedham, 20 from Boston, N. Charles r.,

incorporated in 1713, before a part of Medfield. Pop. 1,756.

MEESVILLE, p.v. Roane co. Ten., by p-r. 153

ms. estrd. Nashville.

MEETING STREET, p.o. nthrn. part of Edge. field district, S. C., by p.r. 65 ms. wstrd. Co.

MERERIN, r. of Virginia, and N. C., deriving its most remote sources from Charlotte, but rising principally in Lunenburg and Mecklenburg cos., and uniting on the wstrn. margin of Brunswick. Continuing its original course s. E. by E. over Brunswick and Greensville, and thence separating a part of Greensville from Southampton, it enters N. C. between Northampion and Gates cos., and joins the Nottaway to form the Chowan, between Gates and Hertford cos. The entire comparative course of the Meherin is about 95 miles, but the valley is narrow, not exceeding 20 miles width at any part, (mean width hardly 10) area about 900 sq. ms., lying between the vallies of Roanoke and Nottaway.

MEHERIN GROVE, and p.o. Lunenburg co. Va. by p.r. 92 ms. s. w. Richmond.

Meigs, co. Ohio, badd. s. w. by Gallia, N. w. and N. by Athens, Ohio river separating it from Wood co. Va. N. E., and again by the Ohio river separating it from Mason co. Va. E., s. E. and s. Length from east to west 30, mean breadth 15, and area 450 sq. ms. Lat. 39° and long. 5° w. W. C. intersect in this co. Surface very bro. ken, but some tolerably productive. Cf. t. Chester. Pop. 1820, 4,480, 1830, 6,158.

Meics ca., and p.o. Morgan co. O. by p.r. 77

ms. s. E. by E. Columbus.

MEIGSVILLE, p.v. Randolph co. Va. by p.r. 211 ms. wstrd. W. C.

Maigsville, p.v. Jackson co. Ten. by p.r. 84 ms. n. e. by e. Nashville.

MELMORE, p.v. Seneca co. Ohio, by p.r. 80 ms. N. Columbus.

MELTONSVILLE, p.v. in the northeastern part of Anson co. N. C. by p.r. 132 ms. s. w. by w.

MEMPHIS, p.v. and st. jus. Shelby co. Ten. situated on an elevated bluff of the Misp. r. immediately below the mouth of Loosahatche or Wolf r., by p.r. 226 ms. s. w. by w. Nashville. Lat. 35° 06' and long. 13° 02' w.

MEMPHREMAGOG, lake, partly in Orleans co. Vt. but chiefly in Lower Canada, is 30 or 40 ms. long. from N. to s., and 2 or 3 wide, and communicates by the St. Francis with St. Law. rence r. Only 7 or 8 ms. of the s. end are in Vermont. It lies about half way between Connecticut r. and lake Champlain. A bay from the s. end extends into Coventry. In Vt. the take occupies about 15 sq ms., receiving Clyde, Black and Barton rivers. The "Magog oilstones" are brought from an island 2 ms. N. of the Canada line, and are sold in the seaports for about 50 cents a pound.

MENAN, LITTLE, island Washington co., Me. has a lighthouse, 2 ms. s. s. E. Goldsborough, and s. Steuben.

MENASSAS GAP, and p.o. Frederick co. Va. by p.r. 134 ms. westward W. C.

MENDHAM, p.t. Morris co. N. J. 7 ms. w. Merristown, 35 w. N. Y., near the head waters of l'assaic r.; has an academy, and a fine hilly

surface, with good farms. Pop. 1,314.

Mendon, t. Rutland co. Vt. Pop. 432.

Mendon, p-t. Worcester co. Mass. 32 ms. s.

w. Boston. Blackstone r. and canal cross the s. w. part of the town, and Mill r. runs through it. There are several manufactories of cotton, and woollen mills; the Blackstone factory is very large. Pop. 3,152.

MENDON, p.t. Monroe co. N. Y. 15 ms. s. of Rochester. Honeoye outlet and other streams

supply mills. Pop. 3,057.

MENOMONIE, r. of Mich. ter., and confluent of Green Bay, rises in the country of the Menomonie Indians, sthrd. lake Superior, and flowing thence sthestrd. about 100 ms., falls into Green Bay at lat. 45° 28', and nearly due w., the strait uniting Green Bay to lake Mich., and 50 ms. x. E. fort Howard.

MENOMONIE island, in Green Bay, Mich. ter., lying about midway between the mouth of Me. nomonie r., and the Grand Traverse straits be-

tween Green bay and lake Mich.

MENOMONIE, st. jus. Brown co. Mich. Position uncertain.

MENTOR, p-v. and tsp. Geauga co. O., by p-r. 162 ms. N. E. Columbus. Pop. tsp. 703.

Mentz, p.t. Cayuga co. N. Y., 8 ms. N. N. w. Auburn. Seneca r. and Owasco outlet furnish mills and navigation. Villages, Montezuma and Bucksville, on Erie canal, and Throopsville. Pop. 4,143.

MERCER, p-t. Somerset co. Me., s. w. Ner. ridgewock, N. Kennebec co.; has a large pond

in the s. E. Pop. 1,210.

MERCER, co. Pa., bndd. N. by Crawford; N. E. by Venango; s. E. by Butler; s. by Beaver; and w. by Trumbull co. O. Length s. to s. 34, mean width 25, and area 850 sq. ms. Extending in lat. 41° 02' to 41° 28', and in long. 3° 04' to 3° 37' w. W. C. The valley of Chenango r. occupies the far greater part of this co., flowing sthrd, into Big Beaver; consequently the slope of the co. is sthrd.; surface moderately hilly, and soil productive. Cf. t. Mercer. Pop. 1820, 11,681, 1830, 19,731.

MERCER, p.v. borough and st. jus. Mercer co. Pa., situated near the centre of the co., 55 ms. a little w. of N. Pittsburg, and 30 ms. a little w. of s. Meadville; lat. 41° 15', long. 3° 20' w.

W. C. Pop. 1820, 506.

MERCER, co. of Ky., badd. by Dicks r. separating it from Garrard E.; Lincoln S. E.; Casey s.; Washington w.; Anderson x.; and Ky. r. separating it from Woodford and Jessausine N. E. Length from s. to N. 24, mean breadth 13, and area 364 sq. ms. Extending in lat. 379 32 to 37° 55', and in long. 7° 36' to 7° 56' w. W. C. The declivity of this co. is northward; the soil highly productive. Cf. t. Harrodsburg. Pop. 1820, 15,587; 1830, 17,694.

MERCER, co. O., budd. by Vanwert N.; Allen N. E.; Shelby s. E; Darke s.; and the state of Ind. w. Length 28, mean breadth 29, and area 560 sq. ms. Lat. 40° 35', and long. W. from which flows St. Mary's branch of Great and 31 s. w. Jackson; the seat of government Maumee, and on which rise the extreme for the state.

sources of the Wabash. It is remarkable that both rivers assume a parallel N. w. course, which they maintain over Mercer into Indiana, and thence converge into directly opposite courses; the Wabash to the s. w. and Maumee N. E. It is obvious from the foregoing circumstances in the course of its streams, that Mercer is amongst the most elevated tracts between the vallies of Ohio and St. Lawrence. Cf. t. St. Mary's. Pop. 1,110.

MERCER, co. II., bndd. N. by Rock Island co.; N. E by Henry; s. E. by Knox; s. Warren; and w. Misp. r. Breadth 20, mean length from E. to w. 30, and area 600 sq. nis. Lat. of its centre, 41° 15', long. 14° 42 w. W. C. This new co. occupies the space eastward of the Great bend of the Visp. r., below the rapids of Rock r., and opposite the influx of the Low and Iswa re., and lies about 200 ms. N. w. Vandalia. By the census of 1830, it contained but 20 inhabitants, and possessed no p.o. Oct. 1831.

MERCER'S BOTTOM, and p.o. on the Ohio r. Mason co. Va., by p.r. 326 ms. wstrd. W. C.

Mercersburg, p-v. in the southwest part of Franklin co. Pa., 16 ms. s. w. Chambersburg, and by p-r. 89 ms. n. w. W. C.

MERCERSVILLE, p.v. Edgecombe co. N. C. by p.r. 47 ms. estrd. Raleigh.

MEREDITH, p.t. Strafford co. N. H., w. Winnipiscogee lake, and 29 ms. N. Concord. Contuins many pends, a good soil, rich landscapes, and advantages of boat navigation on the lake and streams. The village at the bridge is partly in Guilford, and contains an academy, &c. Pop. 2,683.

Mercoiru, p.t. Delaware co. N. Y., 8 ms. N. Delhi, and 66 w. Catskill. It sends streams both to Del. and Susquehannah rs., and is half way between both. Hilly, with good soil. Pop. 1,606.

MERIDEN, p.t. New Haven co. Conn. 17 ms. s. Hartlord, 17 s. New Haven, 8 w. Middletown. Hus pretty good, but uneven land; in some parts mountainous; and though with few natural advantages, has become an important manufacturing place, by dim of industry. The v. is pleasant, and contains several very fing private houses, and 4 churches, 1 Congregational, 1 Baptist, 1 Episcopal, and I Methodist. The streams are small, with little water power; yet about a milition of dollars worth of different articles are aunually manufactured and sent to other places. One company employs about 230 hands in the manufacture of brittannia coffee pots, spoons, coffee mills, waffle irons, signal lauthorns, &c., value about \$200,000 per ann. Other manufactures are wooden clocks, value per ann. about \$50,000; ivory, wood, box-wood and horn combs, value per ann, about \$40,000; angur bits and rakes. value per ann. about \$20,000; tin ware, value per ann. \$90,000; and another manufacture of brittania ware, which manufactures \$25,000 worth annually. There are others of japanned ware, shoes and boots, &c. &c. Some very useful inventions have originated in this place. The first branch of manufacture extensively engaged in here, was that of tin ware. Pop. 1,708.

Meridian Springs, and p.v. in the wetrn. part C. 7º 38' w. This co. occupies the table land of Hinds co. Misp. shout 65 ms. N. E. Natchez,

MERIDIANVILLE, p.v. Madison co. Ala., 8 ms. N. Huntsville, and by p.r. 136 ms. N. N. E. Tus.

MERIT, p.v. Wayne co. N.C. 75 ms. s. E. Ra-

leigh.

MERMENTAU, r. of La., rises within and drains the extensive prairies of Opelousas and wstrn. Attacapas. It is formed by the bayous Nezpique, Cane, Plaquemine Brulé, and Queue Fortue. General course s. w. over a country almost a perfect plane, where the smallest fragment of stone is rare, and except narrow lines of woods dian name, means a sturgeon. along the streams, the whole covered with grass. Before reaching its outlet into the gulf of Mexico, timber, with the exception of detached clumps of live oak, entirely ceases. The soil towards the sources of its branches, is but of second rate quality, but contrary to the usual operations of nature, still more deteriorates advancing downwards towards the Gulf. prevailing timber in the woods is oak, hickory, sweet gum, and pine along the bayous Cane and Plaquemine Brulé; on the Nezpique, pine increases proceeding N. wstrd., and approaching the waters of Calcasin becomes the common tree. Cypress swamps are frequent near the confluence of Nezipique and Plaquemine Brulé. Below the latter point, live oak appears, and in greater or less quantities is found on this river thence to the mouth. With the Mermentau, however, live oak terminates in that part of the Gulf coast; none is to be seen on either the Calcasin or the Sabine. In autumn, when the streams are low, the tide ascends this basin into each of the confluent streams; but on the contrary, in winter and spring, when heavy rains have fallen, the flood from the prairies overpowers the low tides of the gulf. Below the union of its branches, this river expands into a lake, and again contracts into a narrow stream, and finally is lost in the gulf, over a bar affording at common tides about 3 ft. of water. The lake is also a shallow sheet of water, not deeper than the outer bar. The greatest length of the Mermentau basin is about 90, mean width 30, and area 2,700 sq. ms. Of this surface, more than four fifths is composed of open grassy plains, water, or sea marsh.

MERMENTAU lake, is an expansion of the r. of the same name, below the union of the dif. 33° 15', and in long. 7° 39' to 8° 2' w. W. C. ferent confluent branches. It is a shallow sheet about 30 by 10 ms., differing in no essential physical characteristic from similar lakes along the coast of La. The shores are low and

marshy.

Meron, p.v. and st. jus. Sullivan co. Ind., by p-r. 115 ms. s. w. Indianopolis, and 30 ms. N. Vincennes. It is situated on the left bank of Wabash r., lat. 39° 04', long. 10° 36' w. W. C.

MERRIMACE, r. N. H., the largest in that state, and one of the principal rs. of New England, is formed of the Pemigewasset, from the White mins. and Winnipiseogee, which unite near the lower part of the line of Strafford and Grafton cos. It crosses the line of Mass. in Hillsboro' co. near Rockingham co. after a course of 78 ms. nearly s., and soon after runs N. E. 35 ms. to the ocean at Newburyport. The Pemigewasset receives Mad and Baker's rs. and the streams from Squam and Newfound lakes. Boston, 10 from Lowell, 5 N. Andover, N. M. ...

Winnipiseagee r. comes from Winnipiseagee lake and Great bay. The Merrimack receives Contoocook, Soucook, Suncook, Piscataquog, Souhegan and Nashua rs. There are many falls, the principal of which are dammed, and supply water to important manufactories. Canals have been made round them all, with locks. by which the r. has been navigated in boats, for some years, up to Concord. There are several bridges and many ferries, and the cap, and other cf. ts. stand on its banks. Monomake, its Indian name, means a sturgeon. The Middlesex canal extends from the bend in this river in Mass. to Boston harbor. The following is a list of the chief canals, &c. Bow canal, below Concord, made in 1812, cost \$20,000; Hook. se', 6 ms. below, \$1,500; Amoskeag, 8 miles below, \$50,000; the Union canal embraces 6 falls, and with Cromwell's falls canal cost

\$50,000. Wicasee, 15 ms. below, \$14,000. MERRIMACK, co. N. H. formed since the census of 1820, is budd. N. by Grafton co., N. E. by Strafford co., E. by Rockingham co., s. by Hillsborough co. and w. by Sullivan co. It lies nearly equidistant from the E. s. and w. boundaries of the state, and is well watered by the Merrimack river (which runs nearly thro' the centre of the co.) and numerous smaller streams which flow into that. This is a flourishing co., and much of the soil is highly productive. Concord, the st. jus. and principal town in it, is also the seat of government of the state. Pop. 1820, 32,843; 1830, 34,614.

MERRIMACK, p.t. Hillsboro' co. N. H. 6 ms. from Amherst, 27 s. Concord, on w. side of Merrimack r. Souhegan r. and its branches supply manufactories. Pop. 1,193.

MERRITTSTOWN, p.v. on Dunlap's cr. Fayette co. Pa. 5 ms. a little w. of s. Brownsville, and 10 N. w. Uniontown.

MERRITTSVILLE, p.v. at the foot of Blue Ridge, and in the northern part of Greenville dist. S. C. about 40 ms. s. w. Rutherfordton, N. C. and

by p-r. 122 ms. N. w. Columbia. Alersiwether, co. Geo. bndd. by Talbot s. E., Harris s. w., Troup w., Coweta n., and Flint r. separating it from Fayette n. E., and Pike E. It is very nearly a square of 20 ms. each way; area 400 sq. ms. Extending in lat. 32° 53' to The slope of this co. is estwrd. towards Flint Cf. i. Greenville. Pop. 4,422.

MERRY HILL and p-o. Bertie co. N. C. by p-r.

145 ms. N. E. by E. Raleigh.

MERRYMEETING bay, Me. at the junction of Merrimack and Androscoggin rs. 20 ms. from the sea.

MERRY MEETING BAY. Alton, Strafford co. N. H., is the s. z. arm of Winnipiseogee lake, 1,600 rods long.

MESOPOTAMIA, p.v. Trumbull co. O. by p.r. 168 ms. N. z. Columbus.

METCALF, p.v. Richland co. O. by p.r. 93 ms. N. E. Columbus.

METAWAMKEAG, r. Me. enters Penobscot r. on the E. side.

METETECUNE, r. Monmouth co. N. J. enters the head of Barnegat bay.

rimack r., and bordering on N. H.,, is a large | Miami. from its junction with the Merrimack. 150,000 to 200,000 pair shoes are annually manufactured here; and on the Spicket r. are 2 brick cotton factories, owned by the Methuen Co., containing 4,400 spindles, 134 looms, and manufacturing annually 1,137,200 yards tickings, drillings, and sheetings. One of these facto. ries is 124 feet long, and 5 stories high. The Spicket has a fall at this place of 40 feet, which turns a wheel 108 feet in circumference, and 14 wide, supposed to be the largest in the country. Pop. 2,006.

METUCHIN, v. Middlesex co. N. J. 4 ms. N.

E. New Brunswick.

Mexico, great inland sea of North America, having the Mexican states on the N. w., w., s., and s. E., the Cuba channel, island of Cuba and Florida channel E., and the U.S. N. E. and N. Lying between lat. 18° and 30° 31′ N., and in long. from 4° to 20° 30′ w. W. C. The greatest length from Florida point to Tampico bay, about 1,000 ms., with a mean breadth at least 600 ms., and area 660,000 sq. ms. This Mediterranean is remarkable for its great depth. It is an immense reservoir, receiving the current of rotation through the Cuba, and dis-charging it again by the Flor. channel. The vurface of the gulf must consequently be higher than that of the Atlantic ocean. The tides in the Gulf of Mexico, where examined at several distant points along the northern shore, are found about 2 to 3 feet. A steady current sets watrd, along the coast of La. a phenomenon demonstrated by the debris of the Misp. being entirely borne in that direction, and found scattered along the coast. Of all the inland seas of the earth, the Gulf of Mexico is most compact in its form, and least broken by islands or salient capes, and with an immense periphery of 3,200 ms.; is greatly deficient in good harbors.

Mexico, p.t. Oxford co. Me., 47 ms. from Augusta; it lies x. of Androscoggin r., and is wa-

tered by two of its tributaries. Pop. 343.

Mexico, p-t. Oswego co. N. Y., 20 ms. g. Oswego, has many springs and mill streams. Salmon cr., the principal, with Mexico Point and Juliana, p.vs. Pop. 2,671.

Mexico, p.v. on the left bank of Juniata r. Mifflin co. Pa., 31 ms. N. w. Harrisburg.

MIAMI, or GREATMIAMI, 7. of O. and Ind., has its extreme sources in Shelby and Darke cos. of the former, and flowing thence s.s. E. 50 ms., over Miami and Montgomery, receives in the latter Mad r. from N. E. Mad r. rising in Logan, traverses Champaign and Clark, unites with Great Miami as already noticed. The two streams unite at Dayton, and assuming a course of s. s. w. flows in that direction by com. parative courses 100 ms. to its junction with Ohio r., having received a few ms. above its mouth, White Water r. from Ind. White Wa. Ohio, strikes the Ohio r. at the mouth of Great from 71 to 11° w. W. C. including Green bay.

The valley of Great Miami is in length town, with wild scenery. The village, with 120 ms. from s. w. to n. E., with a mean breadth about 800 inhabitants, is on Spicket r. 2 miles of 50 ms., or comprises an area of 6,000 sq. ms. This river has become of increasing consequence since the completion of a navigable ca-nal extending from Dayton to Cincinnati, opening a water means of transport from the interior table land of O. to Obio r., reaching the latter at the most considerable city in the state, or indeed of all the western states except New Orleans. (See article Ohio.)

Miami co. O., bndd. by Montgomery s., Darke w., Shelby N., Champaign N. E., and Clark s. E. Length and breadth nearly equal, 20 ms., area 400 sq. ms. Lat. 40° and 7° 15′ w. long. W.C. intersect in this co. It is traversed in a direction from N. N. W. to S. S. E. by the main stream of Great Miami, and also by its s. w. branch. The soil is generally fertile. Cf. t. Troy. Pop.

1820, 8,851, 1830, 12,807.

MIAMI, co. Ind., bndd. N. E. by Wabash co., s. E. by Grant, Miami's ter. s., Cass co. of Ind. w., and to the N. uncertain. Length from s. to N. 30, mean breadth 10, and area 300 sq. ms. Lat. 40° 50', and long. 9° w. W. C. intersect in this co. Slope to the w., and in that direction it is traversed by the main Wabash in the centre, by the Mississinewa to the s. and Eel r. to the N. These rs. unite near its wstrn. border at Miamisport, the cf. t.

Miami, p.v. Hamilton co. O., by p.r. 129 ms.

s. w. Columbus.

Miamissurg, p.v. Montgomery co. O., by p-r.

82 ms. s. w. by w. Columbus.

MIAMISPORT, placed in the p-o. list as in Cass. is in Miami co. Ind., and situated at the junction of Wabash and Mississinewa rs. by p-r. 131 ms. a little E. of N. Indianopolis. As laid down by Tanner it stands at lat. 40° 45', long. 9° 4' w. W. C.

Miccorown, p.v. on Alahapa r. northern part of Hamilton co. Flor., about 90 ms. a little N. of z. Tallahasse.

MICHAELSVILLE, p.o. Hartford co. Md. about

34 ms. N. E. Baltimore.

MICHIGAN, largest lake, which lies entirely in the U.S. Taken in connexion with the general physical geography of the two basins of Mississippi and St. Lawrence, it is evident that lake Michigan fills a part of the great valley, of which Illinois r. is the continuation towards the Gulf of Mexico. On our old maps all the Canadian lakes were delineated too round. They were represented as vast ponds; but more recent observation has increased their length when compared with their breadth, and given them a natural approach to the form of rivers. As now laid down by Tanner, this great sheet of fresh water extends 360 ms. from the mouth of W. Calumick (Calumet) r. to the straits of Michilimakinak. The breadth, opposite the mouth of Kalemazoo r., 65 ms. The breadth is remarkably uniform and yields an average of at least 45 miles, and adopting that breadth as a mean, the area will be 16,200 sq. ms., an ter is a stream of 70 ms. comparative course, area by no means overrated, if Green bay is in-rising in Darke co. Ohio, but having most of its cluded. The elevation of its surface is, above course in, and deriving its principal tributaries the Atlantic ocean, very near 600 feet. In lat. from Ind. The boundary line between Ind. and it extends from 41° 40' to 46° 10', and in long.

In depth, it is a profound gulf, the bottom far at the point on lake Michigan, separating La below the level of either the Atlantic ocean or Gulf of Mexico; consequently if a channel existed, similar to the straits of Gibraltar, still the lake would exist as an immense reservoir to the rivers, to which it is a recipient. If we commence on the southern end or what is really the source, Michigan receives from the left the two Calamicks, and Riviere du Chemin, from Indiana; from the peninsula of Michigan, the rivers St Joseph, Kalamazoo, Grand r., Maskegon, White r., Pent-water, Pere Marquette, Sandy, Monistic, Platte, Carp, Grand Traverse, and some other streams of lesser note. From the opposite or western slope, advancing in the same manner, from the mouth of West Calamick to the mouth of Green bay, the confluent rivers are more creeks, of which the Manawakee, 70 ms. long, is the most important. Green bay ia, however, the recipient to Fox, Menomonie, and numerous other small rivers. See Fox rivers for explanation of the peculiar physical geography of the western slope of lake Michigan basut. The eastern Michigan slope is a triangle of 320 miles base, perpendicular 110 miles up the valleys of Kalamazoo, and Grand rivers; area about 17,600 square miles. The wstrn. slope, measuring from the sthrn. source of W. Calamick, to the source of Mino Coquien river, has a base of 380 ms. Greatest breadth from the mouth of the western Cheboiegon river, across Fox river of Green bay, and up Wolf river to its source, 170 ms.; mean breadth about 100, and area 19,000 sq. ms. It may be observed that the whole Michigan basin approaches the form of a parallelogram, as the salient or most acute angles of the two slopes are reversed, the eastern coming to a point on the straits of Michilimakinak, and the western towards the sources of West Calamick. If the hand of art had cut the channel of Michigan, it could not have been much better placed to constitute part of an immense channel of intercommunication between different sections of the earth. A canal has already been projected, and will no doubt be executed in a few years, to connect lake Michigan with Illinois r., and a rail road has been projected from Indianopolis to the southern extremity of lake Michigan, to be extended in the state of Indiana.

MICHIGAN, territory of the United States. For political purposes, the large territory of Huron, westward of lake Michigan, has been united to the peninsula, properly called Michigan. Mr. Austin E. Wing, the delegate in the present congress, 1831-2, informed the author of this article, that it was probable that as early as 1834, Michigan would become a state, as the population was rapidly augmenting, and, that on the western side of the boundary would be a line following the middle of lake Michigan, from the northwestern angle of Indiana to the northern extremity of the lake, and thence due north to lake Superior. If this demarcation is adopted, the state of Michigan will contain the peninsula north of Ohio, and Indiana, together with the co. of Chippeway, or that peninsula, bounded a. by lake Michigan, N. by lake Superior, and E. by the straits or river St. Mary, and lake Huron, and will have outlines, commencing | Branch,

Porte co. of Indiana from Berrien co. of Michi. gan, and thence along the western shore of the peninsula, to the mouth of Traverse bay 280 ms.; over lake Michigan to its northern coast opposite Beaver isls. 45 ms.; across the intermediate land surface between lakes Michigan and Superior to the latter 50 ms.; along the southern shore of lake Saperior to the outlet or head of St. Mary's strait 80 ms.; from eastern end of Drummond's isl. to the straits and isl. of Michilimakinak 60 ms.; thence along the s. w. shore of lake Huron to its outlet, or to the head of St. Clair r. 250 ms.; thence down St. Clair r., St. Clair lake, Detroit r., and along the western end of lake Erie to the northern boundary of Ohio 136 ms.; thence due west along the northern boundary of Ohio, to the eastern boundary of Indiana 85 ms.; due north along east boundary of Indiana, to the northeast angle of that state 10 ms.; and thence due west along north boundary of Indiana, to place of beginning 110 ms.; having an entire outline of 1.106 ms.; measured either by the rhombs or proportional scale, the area of the peninsular part of Michigan comes out about 34,000 square ms. and of Chippeway co. 3,000, yielding, for what is sup. posed to be the surface to be included in the state, 37,000 sq. ms.; or in statute acres, 23,-680,000. Extending in lat. from 41° 40' to 46° 47', and in long. from 5° 18' to 10° 35' w. W. C. The dividing ridge which separates the sources of Great Mianii and Maumee, from those of the Wabash, is continued over Michigan, in a northerly direction, dividing the peninsula into two not very unequal inclined The western or lake Michigan plain is plains. drained by St. Joseph's, Kalamazoo, Grand and numerous other streams. (See lake Michigan.) The opposing or eastern plain gives source and course to the rs. Raisin, Huron of Erie, Rouge, Huron of lake St. Clair, Belle r.. Black, Saginaw, Thunder, Cheboiegon, and numerous smaller streams. What might well be called the sea shore of Mich. which, if the inflections of the coasts were included, would far exceed 1,000 ms., are with little exception uniform along lake Mich., only affording harbors in the mouths of the rivers. The coasts of lake Superior and Huron are more indented, and Saginaw bay offers a gulf of 60 ms. depth. Taken as a whole, the number of havens are not in a proportion favorable to commerce, when compared with the distance of sea line. The phenomena of the rivers, prove the peninsula to be a vast table land, as all the rivers fall over ledges of rock before reaching their recipients. The nthrn. part of the peninsula is sterile when compared with the sthrn. towards Ohio and Ind., and the whole country with very partial exceptions a forest.

Political geography.—By Tanner's improved map, up to the present time, Aug. 1832, it appears that Mich., as delineated in the first part of this article, is subdivided into the counties of :-

Counties. Allegan, Pop. 1830, Counties. Calhoun, Arena, Cass. Barry, Berrien, Chippeway, Clinion, 325 Laton.

ounties.	Pop.	Counties.		Pop. 3,187
Gradwin,		Monroe,		3,187
Gratiot, itilisdale, ingham,		Montcalm, Oaklaud, Oceana, Ottawa,		4,911
ionia, isabella, Jackson, Kalamazoo, Lapeer,		Saginaw, St. Clair, St. Joseph, Sanilac,		1,114 1,313
Lenawee, Macomb, Michilimakinak, Midland,	2,413	Shiawassee, Van Puren, Washienan, Wayne,	100	5 4,042 6,781
PRO A . S Thomas and a second	- Milah r	and Chinnews ven		98 004

Total on Peninsular Mich. and Chippeway co.

In the three Trans-Michigan cos. Brown, Crawford and Iowa, (for the pop. of which, see article Huron Ter.) there were in 1830, 3,635 inhabitants, and including these the whole ter. contains a pop. of 31,639, of which were white persons:—

	maics.	To deal Historian of B
Under 5 years of age,	3,023	2,743
From 5 to 10	3,326	2,066
" 10 to 15	1,905	1,686
" 15 to 20	1,543	1,438
" 20 to 30	4,389	2,540
" 30 to 40	2,739	1,399
40 to 50	1,232	726
41 50 to 60	658	390
44 60 to 70	264	140
# 70 to 80	64	35
" 80 to 90	20	10
# 90 to 100	4	5
" 100 and upwards	1	0
Photol	18.168	13,178

Whites who are deaf and dumb, under 14 yrs., 4; 14 to 25, 7; 25 and upwards, 4; Blind, 5.

Colored population as follows:-

		Free o	colored.	Siav	768.
		Males.	Fem's.	Males.	Fem's.
Ł	nder 10 years of age,	31	20	2	1
	From 10 to 24	43	36	7	3
	44 24 to 36	48	26	11	3
	84 3G to 55	29	16	1	3
	4 55 to 100	8	4	1	. 0
	100 and upware	de O	0	0	0
	•		-	designature.	Opening reporters
	Total.	159	102	0.3	10
	and the second second	9 0			. 4 . 8

Of the colored population, none are either

ceaf and dumb, or blind.

Recapitulation.

Vhites. Free colored. Slaves, Total.
31,346 261 32 31,639

General remarks on Michigan.—Volney, and some other writers who knew little of the real geography, and of course still less of the climate, have given a very erroneous idea of the aerial temperature of this peninsula and adjacent countries. The writer of this article, from actual observation, found the winds on lake Erie so excessively prevalent from the wstrd. and n. wstrd., as to bend the whole forest trees in an opposite direction. In making voyages from Detroit to Buffalo, and the reverse, the time demanded differs about as three to one. By reference to the tables under the head of U. S., the excessive severity of winter at Detroit, and Fort Brady, Chippeway co., may be seen.

History.—The first civilized settlements in Michigan were made by the French from Canada; and Detroit (the strait) was founded about 1670, but this region, so remote from the Atlantic coast, was peopled slowly, and at the end of the revolutionary war, when ceded to the U. States by the treaty of Paris, contained but few inhabitants. Under various pretences, the British colonial agents retained Detroit, with

all that is now Michigan, until after the treaty of Greenville, and the U. States did not obtain the country in actual possession until 1796. The territory of Mich. was formed in 1805. The country had to sustain more than a share of the vicissitudes of the last war between the U. S. and Great Britain, and was, in 1812, actually overrun by the troops of the latter, but in the ensuing year was retaken by an army of the U.S. under Gen. Harrison. Relieved from calamities of war, and laid open to Atlantic commerce and emigration by the great wstrn. canal of New York, the advance of Michigan has been rapid. By the census of 1820, it contained but 8,896 inhabitants, but as shown by the tables in this article, in 1830, the pop. of the peninsula and Chippeway co. contained a fraction above 28,000, and by information received from Mr. Wing, the inhabitants now, 1832, exceed 50,000. The sales of public lands in Michigan during the quarter ending 29th June 1833, amounted to \$205,000; and the estimated access of pop. during the same season was rising of 5,000 persons. On the 12th July, 1822, Col. Brady founded Fort Brady on the straits of St. Mary, and commenced the settlement of Chippeway co. The settlements on the peninsula are spreading with great rapidity, as may be seen by the numerous counties formed since the census of 1830 was taken. with numbers annexed are those which were organized in 1830, and amount to 13, out of 36 named in the table.

MICHILIMAKINAK, co. of Mich. including the strait and islands of the same name, and the nrithm. extremity of the peninsula. The limits are undefined on the main land, as the nthm. settlements are separated by a wilderness from those of the sthrn. and central parts of the territory. Cf. town, Fort Mackinac. Pop. 1832, 877. Through the straits on both sides of Michilimakinak isl., a constant and very sensible current flows from lake Mich. into lake Huron. The straits are wider and shorter than any other of the water connexions between the great Canadian lakes, but are in every other respect similar to St. Mary's, St. Clair, Detroit,

or Niagara.

MIDDLEBOROUGH, p.t. Plymouth co. Mass. 34 ms.s. from Boston, has a poor sandy soil. Assawampsi and Long ponds are chiefly in this town. Bog iron ore is taken from the former with long tongs, and manufactured here. Cotton is also manufactured. Pop. 5,008.

MIDDLEBOURNE, p.v. and st. jus. Tyler co. Va. situated on middle island cr., 45 ms. a little w. of s. of Wheeling, and 258 ms. by p.r. westward W. C. Lat. 39° 32′, long. 3° 55′ w.

W. C.

MIDDLEBOURNE, p.v. Guernsey co. Ohio, by p.r. 97 ms. N. E. Columbus.

MIDDLEBROOK, p.v. in the southern part of Augusta co. Va. 10 ms. s. s. w. Staunton, and by p.r. 185 ms. s. w. by w. W. C.

MIDDLEBROOK, p.v. in the western part of Edgefield dist. S. C. by p.r. 98 ms. wstrd. Columbia.

MIDDLEBROOK MILLS, on little Seneca, p.o. Montgomery co. Md. 28 ms. N. w. W. C.

MIDDLEBURGH, p.t. Schoharie co. N. Y. 10

ms. s. of Schoharie, and 35 w. of Albany. Schoharie creek affords mill seats. The Helderburg limestone hills are scattered over the bridge over Onion r. crosses a rocky chasm 30 town. Pop. 3,266.

Middleaurg, p.v. Union co. Pa. 15 ms. westward Sunbury, and by p-r. 61 ms. N. N. w. Har-

risburg, and 6 ms. s. w. New Berlin.

Middleburg, p-v. Frederick co. Md. by p-r.

20 ms. N. E. of Frederick.

MIDDLEBURG, p.v. Hardiman co. Ten. Pop.

3,278. MIDDLEBURY, p.t. and st. jus. Addison co.

Vt. 33 ms. s. Burlington, and 51 s. w. Montpelier. The township is, generally, level. Otter and Middlebury r. afford very good mill scats. Much marble is quarried and wrought here, and is fine, white, bluish, &c. The village is on Otter cr. at the falls, and is a place of considerable business. Here is Middlebury college, a jail, academy, court house, state arsenal, &c. The college was incorporated in 1800, and owed its support to private contributions. There are 2 college-buildings; 1 of wood, containing the chapel, and 20 rooms for students, which is 3 stories high; the other a commodious and handsome structure, of stone, 4 stories high and 180 ft. long by 40 deep, containing 48 rooms for students. The faculty is composed of a president, 3 professors, and a tutor. The students are furnished with text books, for the use of which, those who are able pay a small sum annually. Expense of each student per annum is about \$85 .- Alumni of Middlebury college (1832.3) 572. Number of students, 128; and in the col. and students' libraries are about 5500 volumes. Commencement is on the 3d Wednesday in August. The medical academy at Castleton is connected with it. Pop. 3,468.

MIDDLEBURY, p-t. New Haven co. Conn. 22 ms. N. w. New Haven, 36 ms. from Hartford, 4 ms. by 5; 19 sq. ms; has Hop river, &c. It is hilly, with granite rocks. It produces grass

and grain. Pop. 816.

MIDDLEBURY, p.t. Genesee co. N. Y. 15 ms. s. of Batavia, produces excellent fruits. The village is on Black cr. Pop. 2,416.

MIDDLEBURY, p.v. on Goose creck in the s. s. w. part of Loudon co. Va. 12 ms. s. w. Lees. burg, and by p-r. 44 ms. N. w. by w. W. C.

MIDDLEBURY, p.v. Portage co. O. by p.r. 115

ma. N. E. Columbus.

MIDDLE CREEK, p.o. southern part of Wake co. N. C. by p.r. 12 ms. s. Raleigh. Middlecreek is a small branch of Neuse r.

MIDDLEFIELD, p.t. Hampshire co. Mass. 100 ms. W. Boston, is an agricultural town, incorporated 1783. Pop. 720.

MIDDLEFIELD, p.t. Otsego co. N. Y. 3 ms. E. of Cooperstown, 35 s. E. Utica, R. lake Otsego and Susquehannah r. The great Western turnpike passes through it. The dairy is esteemed. Pop. 3,323.

MIDDLEFIELD, p-v. Geauga co. O. by p-r. 178

ms. N. E. Columbus.

MIDDLEFORD, p-v. Sussex co. Del. by p-r. 54 ms. sthrd. Dover.

MIDDLE GROVE, and p-o. Ralls co. Mo. about

110 ms. N. w. by w. St. Louis.

MIDDLEPORT, p.v. Schuylkill co. Pa. by p-r. 74 ms. N. E. Harrisburg.

MIDDLESEX, p.t. Washington co. Vt. N. of Onion r., 30 ms. E. Burlington, is rough. A feet deep. Pop. 1,156.

MIDDLESEX, co. Mass. in the E. part of the state, bounded by New Hampshire N., Essex co. E., Norfolk s., and Worcester w. Contains 46 towns. Cambridge and Concord are the shire towns, but Charlestown is the most populous. Merrimack, Concord and Nashua rs. are the principal streams. The Middlesex canal, 31 ms. long, 24 ft. wide, and 4 ft. deep, reaching from Boston harbor to Merrimack river, is wholly within this county. It was begun in 1793, finished in 1804, cost above \$700,000, has 13 locks, and 107 feet descent N., and 3 locks and 21 ft. descent s. The amount of capital invested in manufacturing is very great. Lowell and Waltham, the two principal manufacturing towns in Massachusetts, are in this county. In Lowell, in April, 1832, \$3,129,000 were stated to be invested in real estate and machinery, for manufacturing purposes, without including the Suffolk, Tremont, and Lawrence manufacturing companies. There are numerous paper mills in this county, and an agricultural society which has annual cattle shows, &c. In June 1832 a census was taken of Lowell, which shows the population to be 10,254; increase in 2 years nearly 2,000. Belvidere village 1,004. It has been recently stated, (July, 1832) that in this county the cotton manufacture employs \$3,129,-000 capital, vested in real estate and machine. ry, consumes 6,913,000 lbs. cotton, produces annually 20,378,000 yards cloth, employs 3,896 hands, pays in wages \$731,750; the woollen manufacture employs \$394,000 capital, vested in real estate and machinery, consumes 899,000 lbs. wool, produces annually 849,300 yds. woollen cloth, flannel and carpeting, employs 653 hands, pays in wages \$152,000; the manufac. ture of leather, boots, shoes, hats, paper, glass, sheet lead, lead pipe, iron, starch, gunpowder, soap and candles, drugs, oil of vitriol and other acids, barilla and other chemicals, used in the county by bleachers, dyers, calico printers, soap boilers, and other artists, are more extensive than in any other section of our country of equal extent, employing in these branches, in the aggregate \$1,050,255 capital, vested in real estate, machinery, tools, &c., and producing manufactured articles of the annual value of \$3,565,613. Pop. 1820, 61,472—1830, 77,-961

MIDDLESEX, co. Conn. situated near the middle of the state, is bndd. N. by Hartford co., E. by Hartford and New London cos., s. by Long Island sound, and w. by New Haven co. It is 342 sq. ms. in extent, and contains 7 ts. Chatham, Durham, E. Haddam, Haddam, Killing-worth, Middletown and Saybrook. It was formed into a co. in May, 1785, and then consisted of 6 ts. to which a seventh, taken from New Haven co. was annexed in May, 1799. The early settlers of Middlesex were almost entirely of English origin and extraction, and its present inhabitants are chiefly their descend. ants. The first English settlement was commenced in Saybrook in 1635. The several tps. of the co. were purchased of the Indians, who

were obtained by conquest.

The general surface of Middlesex is une. ven. A wide range of hills crosses the county obliquely from s. w. to N. E., and on the w. border of Durham and Middletown are the The soil adjacent to the is generally good. The Wallingford hills. Connecticut river is generally good. The Chatham meadows are of excellent quality the uplands usually very good. The numerous hills of the co. give rise to a multitude of springs, brooks and streams, which fertilize the land, and many of them are highly valuable for mill seats, &c. The climate is fine, and the region remarkably healthy. The county is divi-ded by Connecticut river which affords great advantages for navigation, and abounds in valuable fish, particularly shad, which are taken in large numbers. Much ship building is carried on in the co. The foreign trade was formerly extensive, and the coasting trade is still very great. Manufactures are flourishing, particularly on the streams in and near Middletown, where are manufactories of woollen, cotton, fire arms, &c. Valuable quarries have long been wrought at Chatham, which furnish the best free stone to the New York market, and employ many sloops, &c. Building stone is also abundantly supplied from the granite hills bordering the straits of the Connecticut river. Many of the rocks of this county exhibit petrified fish, leaves, &c. partly carbonized, and other indications of bituminous coal, though no bed of that valuable mineral has been discovered. There are also a lead and a cobalt mine, the latter about 5 ms. z. from the head of the strait. At Middlefield, where is a fall of about 30 ft. over a bed of trapp rocks, are found chlorophe-ite, datholite and iolite. There are in the co. 41 houses of public worship, viz.: 19 Congregational, 18 Baptist, 1 Free Will Baptist, 7 Episcopalian, 5 Methodist, and I Universalist. For more than a century after the first settlement of the co., the inhabitants were universally Congregationalists. The courts sit alternately at Middletown and Haddam. Middletown is the principal town. Middlesex comprises 2 senatorial dists. Pop. of co. 1820, 22,405, 1830, 24,845.

MIDDLESEX, p.t. Yates co. N. Y. 194 ms. w.

Albany. Pop. 3,428. MIDDLESEX, co. N. J. near the centre of the state, is budd. by Essex co. N., the N. Y. line and Monmouth co. R. and s., Burlington and Somerset cos. w. It is divided by the lower part of Raritan r. It contains the upper parts of Millstone and Assanpink rs., and its principal town is New Brunswick. Pop. 1820, 21,470,

1830, 23,157. MIDDLESEX, co. of Va. bndd. by Piankatank r. which separates it from Gloucester s., and King and Queen w., by Essex N. w., by the bay of Rappshannoc N., separating it from Lancas. ter, and E. by Chesapeake bay. Length s. E. to N. w. 35 ms., mean width 5, and area 175 sq. ms. Extending in lat. 37° 30′ to 37° 48′, and in long. 0° 13′ to 0° 40′ E. W. C. This co. comprises a long and narrow point between the two bounding rs. Cf. t. Urbanna. Pop. 1820, 4,057, 1830, 4,122.

were formerly numerous here, and in no case rs., ponds nor mtns., except part of Moose mtn., and the soil is rocky; 48 ms. N. E. Concord. Pop. 561.

> MIDDLETON, t. Essex co. Mass. 20 ms. N. of Boston, has no village, an uneven surface, and

only tolerable soil. Pop. 607.

MIDDLETOWN, p.t. Rutland co. Vt. 70 ms. s. of Burlington, and 41 N. of Bennington, is crossed by Poultney r., has a soil of gravelly loam, and a pleasant village and several mills, &c. Pop.

MIDDLETOWN, t. Newport co. R. I. 2 miles N. E. Newport, and 28 s. E. Providence. Pop.

915.

MIDDLETOWN, city, port of entry, and cf. t. of Middlesex co. Conn. Lat. 41° 35', and long. 4° 15' E. The Indian name was Mattabeseek. It is pleasantly situated on the gradually rising ground on the west bank of the Connecticut r. 31 ms. above its mouth, 15 ms. s. Hartford, 24 N. E. New Haven, and 325 from W. C. The principal street, which runs N. and s. is broad, level and well built, and with those parallel to it, is intersected at right angles by others leading to the river. The wharves are commodious, and two of them are appropriated for steam-boats, by which daily communication is kept up with the cities of New York and Hartford. lation of the city 1820, 2,618, including the town, 6,681, 1830, city 2,965, including the town, 6,892. The city contains a court house, custom house, 2 banks, jail, an almshouse, and 7 places of public worship, 2 of which are Congregational, 1 Episcopalian, 1 Baptist, 1 Methodist, 1 Universalist and 1 African. The Wesleyan University, founded in 1831, is an institution of great promise, and is under the patron. age of the Methodist Episcopal church. Its buildings, 3 in number, of stone, are eligibly situated on a hill adjacent to the city, and command a fine view of the river and the surround. ing country. Its officers in 1832, were a president and 4 professors, and there are, (1833) about 60 students. It possesses a valuable li-brary, of about 3,000 volumes, a cabinet of minerals, chemical and philosophical apparatus, &c. A law school was established here in 1832, by the late chief justice of the state. Many of the houses and stores are built with brick, and much taste is displayed in and about the residences of the citizens. Two weekly newspapers are published in the city. The manufactories of the city and town are numerous. Among them are three for arms for the United States' service, 1 of broadcloth, 1 of cotton, 1 of webbing, 1 of combs, 1 of Gunter's scales, &c., 1 of machinery, 1 of pewter, 1 of axes, 2 of tin ware, 1 paper mill, 1 powder mill, 4 jewelry establishments, &c. &c. One manufactory makes 1,500 rifles annually, milling all the parts; another 2,000 milled muskets; another 1,200 guns which are cast. One company make 45,000 lbs. of cotton yarn, and another 30,000 yards of broadcloth; 200,000 coffee mills are made here every year, and the annual value of manufactures in the place, is about \$700,000. The coasting trade of Middletown is extensive-its foreign trade considerable. In 1816 it owned more shipping than any town in MIDDLETON, p.t. Strafford co. N. H., has no Connecticut. Vessels for Hartford and other

towns on the river, are registered here. The river is navigable to Middletown for vessels ms. N. E. by E. Indianopolis. drawing 10 ft. water. There is a horse boat MIDDLEWAY, p.v. western ferry between this place and Chatham. Two ms. above the city is the village of Middletown Upper Houses, which contains a post office. The whole tsp. from N. to s. is about 9 ms. long, and it varies in breadth from 4 to 10 ms. and contains about 58 sq. ms. It was settled in 1636, the same year with Hartford and Wind. sor. The public records of the town com-mence in 1654. The city was incorporated in 1784. Middletown rests on secondary red sand stone-the other rocks are pudding stone and bituminous shale, having impressions of leaves, fish, &c. The range of granite hills terminates 2 miles s. of the city, forming the straits of Connecticut river. Valuable minerals are found ms. s. w. by w. W. C. in various parts of it. During the revolution, a lead mine was wrought some distance E. of the city, on the bank of the Connecticut river, and several shafts were sunk. The ore was found in quartz veins, with some fluor spar. It is now neglected.

MIDDLETOWN, p-t. Delaware co. N. Y. 20 ms. s. E. Delhi, and 68 s. w. Albany, is watered by Papachton river, the E. branch of Delaware river, and tributaries which supply many mill seats. It is very hilly, with vallies of good

land, and has a mixed population. Pop. 2,383.
MIDDLETOWN, p.v. Orange co. N. Y. 23 ms.

N. of Newburgh.

Middletown, p.v. Saratoga co. N. Y. 3 ms.

N. w. Waterford.

MIDDLETOWN, p.t. Monmouth co. N. J. on Raritan bay, and at the mouth of a cr., 50 ms. flows into Juniata co. The body of Mifflin co. z. of Trenton, and 31 s. w. N. Y. It has an is a mtn. valley with the channel of Juniata r. academy. Pop. 5,128.

MIDDLETOWN POINT, p.v. Monmouth co. N. J. on Matteawan cr., which falls into Raritan census of 1830, included under the head of bay, 14 ms. n. w. Shrewsbury, 12 n. n. E. Free-

hold, and 9 s E. Amboy.

MIDDLETOWN, p-v. on the left bank of Susquehannah r., above the mouth of Swatara creek, 9 ms. below Harrisburg, and 27 n. w. by w. Lancaster. It is comparatively an ancient son co. Ten. by p-r. 143 ms. s. w. by w. Nash. village, extending mostly in a single street ville. along the main road. Pop. 1820, 567.

MIDDLETOWN, p.v. upon Appoquinimink creek, in the southwestern part of New Castle co. Del. 25 ms. s. s. w. Wilmington, and 27 by

p.r. N. N. W. Dover.

MIDDLETOWN, p-v. Washington co. Pa. (See

West Middletown.)

MIDDLETOWN, p.v. Frederick co. Md. 8 ms. N. w. by w. Frederick, and 17 s. s. E. Hagers.

MIDDLETOWN, p.v. on Cedar cr., near the southwestern border of Frederick co. Va. 16 ms. s. w. Winchester, and by p-r. 83 ms. a little N. of w. W. C.

Middlerown, p.v. in the east part of Hyde co. N. C. 158 ms. estrd. of Raleigh.

MIDDLETOWN, p.v. in the northeastern part of Jefferson co. Ky. 12 ms. E. of Louisville, and 40 ms. a little N. of w. of Frankfort.

Middletown, p-v. southern part of Butler co. Ala. by p.r. 165 ms. s. s. E. Tuscaloosa.

MIDDLETOWN, p-v. Butler co. O. by p-r. 90 ms. e. w. by w. Columbus.

Middletown, p.v. Henry co. Ind. by p.r. 49

MIDDLEWAY, p-v. western part of Jefferson co. Va. 85 ms. by p-r. N. w. by w. W. C.

MIDLAND, new co. of Mich., bounded s. E. and s. by Saginaw, Gratiot s. w., Isabella w., Gladwin N. w., Arena N. E., and Saginaw bay N. E. Length from E. to w. 40 ms., mean breadth 20, and area 800 sq. ms. Lat. 43° 40′, long. W. C. 7º 18' w. Slope s. E., and trav. ersed from Gladwin co. by the Tittabewassee r. or nrthrn. branch of Saginaw r. The central part is about 120 ms. N. w. Detroit. Sagi. naw r. enters Saginaw bay at the point where the boundary between Midland and Saginaw cos. reaches that bay. Pop. uncertain.

MIDWAY, p-v. Culpepper co. Va. by p-r. 81

MIDWAY, p.v. in the western part of Caldwell co. Ky. by p-r. 216 ms. s. w. by w. Frankfort.

Midway, p.v. Stark co. O. by p.r. 126 ms. N.

E. by E. Columbus.

Midway, p.v. Spencer co. Ind. by p.r. 177

ms. s. s. w. Indianopolis.

MIFFLIN, co. of Penn, budd, by Centre N. W. Union N. E., Juniata co. E. and s. E., and Hunting. don s. w. and w. Length from s. w. to N. E. 42 ms., mean breadth 12 ms. and area 504 sq. ms. Extending in lat. from 40° 22′ to 40° 52′ N. long. W. C. 0° 18′ to 0° 56′ w. The s. w. border of the co. is formed by Juniata r. which in a s. E. by E. direction separates it from Huntingdon, but curving rapidly to N. E. enters and by comparative courses traverses Mifflin about 30 ms. from whence again inflecting to s. E. flows into Juniata co. The body of Mifflin co. as its lowest depression. Along this channel extends a section of the Penn. Canal. Mifflin an aggregate pop. of 21,690; but subsequently Juniata co. was formed entirely out of the sthestrn. part of the former. Chief t. of Mifflin, Lewistown.

MIFFLIN, p-v. southwestern part of Hender-

MIFFLIN, p-v. Richland co. Ohio, N. E. Colum-

MIFFLINBURG, p.v. on Buffalo cr. Union co. Pa. 6 ms. n. w. New Berlin, and by p.r. 65 ms. a little w. of N. Harrisburg.

MIFFLINTOWN, p.v. on the left bank of Junia.

ta r., by p-r. 43 ms. n. w. Harrisburg.

MIFFLINSVILLE, in the p-o. list, but Mifflinsburg on Tanner's map, p-v. on the left bank of Susquehannah r., and southeast part of Columbia co. Pa. 18 ms. N. E. by E. Danville, and by

p-r. 80 ms. N. N. E. Harrisburg.
Milan, formerly Paulsburgh, t. Coos co. N. Contains some mountainous land, several ponds, and is otherwise watered by the Upper Amonoosuck, and Ameriscoggin rivers. Pop.

MILAN, p.t. Duchess co. N. Y. 22 ms. N. N. E. Poughkeepsie, a part of Ancram's cr., and streams of Wappinger's cr. furnish mill sites. Pop. 1,886.

Millan, p-v. Huron co. Ohio, by p-r. 117 ms. northward Columbus.

p.r. 199 ms. s. w. W. C.

MILESBURG, p-v. Centre co. Pa. 2 miles w. Bellefonte, and by p-r. 87 ms. N. W. Harrisburg. MILES, cross roads and p.o. Knox co. O. by

p.r. 54 ms. N. E. Columbus.

MILESTOWN, p.v. near Phil. city, Phil. co. Pa. MILFIELD, p.v Athens co. Ohio, by p.r. 82 ms. s. E. Columbus.

MILLFORD, p-t. Hillsboro' co. N. H. on Souhegan river, has mills and factories, 31 ms. s. Concord, and yields good apples, &c.

MILFORD, p.t. Worcester co. Mass. 18 ms. s. r. Worcester, is supplied with excellent mill seats by Charles and Mill rs. It is gently swelling in surface, has an academy.

Mn.rord, p.t. New Haven co. Conn. on Long Island sound, 9 ms. s. w. New Haven; has some good land, but is very rocky. It has a harbor for vessels of 200 tons, and a quarry of marble like verde antique, clouded greenish, &c. but not very valuable for working. Pop. 2.256.

MILFORD, p.t. Otsego co. N. Y. 10 miles s. Cooperstown, 76 ms. w. Albany, on the north side of Susquehannah river, is hilly, but has ex-

cellent soil for grazing. Pop. 3,025.

MILFORD, p.v. and st. jus. Pike co. Pa. situated on the right bank of Del. river, 56 miles above and a little E. of N. Easton, and 119 miles northward Philadelphia, lat. 41° 18', long. 2° 16' E. W. C.

MILFORD, tsp. of Mifflin co. Pa. opposite Mifflintown, and on Tuscarora cr. Pop. 1820,

MILFORD, village and tsp. in the western part of Somerset co. Pa. The village is situated 8 ms. s. w. by w. the borough of Somerset. Pop. tsp. 1820, 1,394.

MILFORD, p.v. on Mispillion cr. southeastern part of Kent co. Del. 20 ms. s. s. E. Dover, and by the p-r. 102 ms. a little N. of E. W. C.

MILFORD, p-v. on the left bank of Monongahela r., in Harrison co. Va. 5 m. s. s. w. Clarks-

MILFORD, p.v. in the sthrn. part of Greenville dist. S. C. by p-r. 95 ms. N. w. by w. Columbia.

MILFORD, p.v. Monroe co. Geo. by p.r. 66 ms. w. Milledgeville.

MILFORD, p-v. in the N. w. part of Clermont co. Ohio, by p.r. 98 ms. s. w. Columbus.

MILFORD CENTRE, p.v. sthrn. part of Union co. O. by p-r. 32 ms. N. w. Columbus.

MILITARY GROVE, p.v. Burke co. N. C. by p.r. 220 ms. a little N. of w. Raleigh.

MILLBORO', p.v. in the eastern part of Wash. ington co. Ps. by p.r. 214 ms. n. w. by w. W. C. and 207 w. Harrisburg.

Milboro', p-v. Sussex co. Va. 4 or 5 ms. s. E. Sussex court house, and by p-r. 55 ms. s. s. z. Richmond.

p.r. 214 ms. s. w. by w. W. C.

MILLBROOK, p.v. Wayne co. Ohio, northeastward Columbus.

MILLBURY, p.t. Worcester co. Mass. 40 ms. 75 ms. s. E. Indianopolis. s. w. Boston, is crossed by Blackstone r. and | Malersburg, -v. in the northern part of

MILBORO' SPRING, and p-o. Bath co. Va. by canal. The water taken from the falls feeds the canal to Mendon. Here was formed the Milburn, p-t. Somerset co. Me. Pop. 1,006. first of those lyceums which are now so numerous and useful. The Goodell manufacturing company make woollens, and there are gun, and cotton manufactories, &c. &c. Quarries of granite and soap stone are found here. Pop. 1,611.

MILL CREEK, p.o. Berkely co. Va., by p-r. 93

ms. N. W. W. C. MILL CREEK, and p.o. Coshocton co. Ohio, by

p-r. 93 ms. a little N. of E. Columbus. MILL CREEK, p.o. Madison co. Indiana, by

p.r. 46 ms. N. E Indianopolis.

MILLEDGEVILLE, p.t., st. jus. for Baldwin co. and of government for the state of Geo., is situated on the right bank of Oconee r., at lat. 330 05', long. 6° 17' w. W. C. This geographic position gives by actual calculation, the bearing from W. C. to Milledgeville s. 41° 09' w. and a distance of 536 ms. nearly; the post office distance along the post road 662 statute ms. Milledgeville is 92 ms. s. w. by w. along the road through Warrentown and Sparta from Augusta, and 175 ms. N. w. by w. Savannah. Fol. lowing the windings of the Oconee and Alatamaha, this place is 312 ms. above the Atlantic. Boats of 25 or 30 tons are navigated to Milledgeville. 'The site of this town is broken into hills. It contains a state house, a branch of the state bank, several places of public worship, and 2 or 3 printing offices. The state penitentiary is also located in Milledgeville. The latter establishment appears from recent information to support itself. The convicts in 1829, were 92. Pop. 1,599.

MILLER, co. Ark. budd. N. by Crawford, N. E. by Hot Springs co., s. E. by Clark, s. by Sevier, and w. by the unappropriated western territory. Length 50, width 36, and area 1,800 sq. ms. Extending in lat. 34° to 34° 43′ N., and in long. 16° 50′ to 17° 30′ w. W. C. It is chiefly drain. en to the southward by the constituent creeks of the Little r, of the north. The northern part is mountainous and drained to the northward by the head branches of Potomac river flowing into Arkansas. The co. is therefore in part a table land, between the Red and Arkansas rs. and lies about 100 ms. s. w. by w. Little Rock. Pop.

MILLER, c. h. and p-o. in the preceding co. is marked on the p-o. list, as distant 1,326 ms. from W. C., and 215 from Little Rock.

MILLER'S r., Worcester and Franklin cos. Mass, enters the Connecticut r. at Northfield, 35 ms. long, with a fall of 62 ft. near its mouth. Just above it a large body of Indians were destroyed in Philip's war, by a small army of volunteers from Northampton, &c.

MILLERSBURG, p v. in the northeastern part of Bourbon co. Ky. 10 ms. N. E. Paris, and by p.r.

53 ms. a little N. of E. Frankfort.

MILLERSBURG, p.v. and st. jus. Holmes co. Richmond.

Ohio, by p.r. 80 ms. N. E. by E. Columbus, and MILLEGRO' SPRING, and p.o. Bath co. Va. by 46 ms. N. Zanesville, lat. 40° 32', long. W. C. 4° 57' w. It is situated on Kilbuck cr., near the centre of the co. Pop. 319.

MILLERSBURG, p.v. Ripley co. Indiana, by p.r.

Callaway co. Mo. by p.r. 44 ms. N. E. Jefferson city, and about 140 N. w. by w. St. Louis.

MILLERSBURG, p.v. on the left bank of Susquehannah r., on the point above the mouth of Wicomisco er., 23 ms. x. and above Harrisburg.

MILLER'S CREEK, and p.o. Estill co. Ky. by

p.r. 81 ms. s. E. by E. Frankfort.

MILLER'S Inn, sthwstrn. part of Nelson co. Ky. by p-r. 9 ms. from Bardstown, and 64 ms. S. w. Frankfort.

MILLER'S TAVERN, and p.o. Essex co. Va. by

p-r. 119 ms. s. W. C.

MILLERSTOWN, p.v. on the left bank of Juniata r. Perry co. Pa. 29 ms. N. N. W. Harrisburg.

MILLERSTOWN, p.v. Grayson co. Ky. 10 ms. from Litchfield, and by p.r. 115 ms. s. w. by w. Frankfort.

MILLERSVILLE, p.v. Lancaster co. Pa. 5 ms. s. w. Lancaster.

MILL FARM, and p-o. Caroline co. Va. by p-r.

92 ms. sthrd. W. C.

MILL GROVE, and p-o. Mecklenburg co. Va. by p-r. 258 ms. s. s. w. W. C., and 135 ms. s. w. Richmond.

MILL GROVE, and p.o. Sumpter dist. S. C. by

p-r. 60 ms. E. Columbia.

Mill Hall, p.v. in the nthwstrn. part of Centre co. Pa. 23 ms. N. w. Bellefonte, and 108 ms. N. w. Harrisburg

MILL HAVEN, p.v. Scriven co. Geo. by p-r.

142 ms. a little s. of E. Milledgeville.

MILLHEIM, p.v. in the sthestrn. part of Centre co. Pa. 20 ms. N. E. by E. Bellefonte, and by p.r. 86 ms. N. N. W. Harrisburg.

MILLINGTON, p-v. Kent co. Ald. by p-r. 53 ms.

N. E. Annapolis.

MILLINGTON, p.v. Decatur co. Ind. by p.r. 55

ms. s. E. Indianopolis.

MILLPORT, p.v. in the wstrn. part of Mecklenburg co. Ky. by p-r. 190 ms. s. w. by w. Frankfort.

MILL RIVER, p.o. Buncombe co. N. C. by

p-r. 250 ms. wstrd. Raleigh.

Millsboro', p.v. near the head of Indian r. in the s. E. part of Sussex co. Del. by p-r. 49 ms. s. s. E. Dover.

MILLSFIELD, t. Coos co. N. H. 150 ms. N.

Concord. Pop. 33.

MILLSFORD, p-v. Ashtabula co. O. by p-r. 197 ms. N. E. Columbus.

MILLS POINT, p-v. Hickman co. Ky. by p-r.

338 ms. a. w. by w. Frankfort. MILL Springs, p.v. in the southern part of

Wayne co. Ky. 24 ms. from Monticello, and by p-r. 152 ms. sthrd. Frankfort.

MILLSTONE BROOK, N. J. a branch of Raritan r. rises in Monmouth co., flows N. through Middlesex, receiving Stony brook, and part of Somerset, where it joins the r. 9 miles above Brunswick. On its banks, where it is crossed by the Princeton and Trenton roads, Washington defeated the British regiment of grenadiers, on his retreat from Lamberton. The Delaware and Raritan canal is now constructing along the course of this stream a part of its length.

MILLSTONE, p.v. Somerset co. N. J. 38 ms.

N. E. Trenton.

MILLTOWN, p.v. in nthwstrn. part of Bradford co. Pa. by p.r. 146 ms. N. Harrisburg.

MILLTOWN, p.v. Crawford co. Ind. by p.r. 114 ms. sthrd. Indianopolis.

MILLVILLE, p.t. Cumberland co. N. J. 12 ms. E. Bridgetown. It has iron works, which are supplied with water by a short canal from a pond. It is crossed by Maurice r. Pop. 1,561. MILLVILLE, p.v. in the nthrn. part of Colum-

bia co. Pa. by p.r. 93 ms. nthrds. Harrisburg.

MILLVILLE, p.v. King George's co. Va. by p-r. 91 ms. s. W. C.

MILLVILLE, p.v. Spartanburg dist. S. C. by

p.r. 97 ms. N. N. w. Columbia.

Millville, p.v. Lincoln co. Ten. about 60 ms. sthrd. Nashville.

MILLVILLE, p.v. Caldwell co. Ky. by p.r. 235

ms. s. w. by w. Frankfort.

MILLVILLE, p.v. Butler co. O. by p.r. 115 ms.

s. w. by w. Columbus, Pop. 196.

Millwood, p.v. Frederick co. Va. 11 ms. s. R. by E. Winchester, and by p-r. 61 ms. N. w. by w. W. C.

MILNERSVILLE, p.v. Guernsey co. O. by p-r.

102 ms. E. Columbus.

MILO, p-t. Penobscot co. Mc. Pop. 381.

Millo, p.t. Yates co. N. Y. 25 ms. s. E. Ca. nandaigua, w. Seneca lake, z. Crooked lake, The soil is whose outlet affords mill seats. rich, argillaceous loam, with some alluvion and warm gravel. Penn Yan p-v. was named from the settlers being Pennsylvanians and N. Eng. landers. Pop. 3,610.

MILTON, p.t. Strafford co. N. H. 27 miles x. Portsmouth, 46 from Concord, is on the w. side of Salmon Falls r., which divides it from Maine. It includes Teneriffe mtn., and is crossed by a stream. Pop. 1,273.

MILTON, p-t. Chittenden co. Vt. E. side lake Champlain, on Lamoille r. 12 ms. N. Burling. ton, and 40 N. w. Montpelier, has the advantage of the Great Falls of Lamoille and its branches, plenty of iron ore and limestone, and of a low sand bank, extending to the s. w. corner of S. Hero, by which the lake is fordable most of the year. The Great Falls are curious; an island stands in the channel, where the river descends 150 ft. in 50 rods. Cobble and Ratdescends 150 ft. in 50 rods. tlesnake Hills, 4 or 500 ft. high, are the principal; the surface is gently varied. Pop. 2,097.
MILTON, p-t. Norfolk co. Mass. 7 ms. s. Bos-

ton, s. Neponset r., has various mills. &c. Good tillage in the middle and N. E., but in the s. part, is broken and hilly. Part of the Blue hills are in the t. some of which are 710 feet

above high water. Pop. 1,576.

Milton, p-t. Saratoga co. N. Y. 30 miles N. Albany, is nearly level, and has a stiff or sandy loam, except a sandy pine tract in the E. Kay. derosseras brook crosses it. Slate and limestone lie under the surface, and loose masses of granite, gneiss, limestone, &c. above. It comprehends Ballston springs, and the village of Ballston Spa, celebrated as a fashionable retreat, on account of the value of its waters. There are several chalybeate springs, and one of them is strongly charged with salts. They all rise near the margin of a small valley, probably once a lake; and there is the Spa village, which contains 2 churches, a court house, &c., with several boarding houses, the chief of which is the Sans Souci. Milton v. 3 ms. N. w. of the Spa,

MIN

has two churches, limekilns, and several factories. Pop. 3,079.

MILTON, p.v. Orange co. N. Y. 12 ms. N. Newburgh.

MILTON, v. Middlesex co. N. J. I m. w. Rah-

MILTON, p.v. on the left side of Susquehannah r. at and above the mouth of Limestone run, 12 ms. above Northumberland, and 81 N. Harrisburg.

MILTON, p-v. on Dan r. in the nthestrn. angle of Caswell co. N. C. by p-r. 98 ms. N. w. Ra-

MILTON, p.v. Laurens dist. S. C. by p.r. 65

ms. N. w. Columbia.

MILTON, p-v. in the nthwstrn. part of Rutherford co. Ten.

MILTON, p.v. Gallatin co. Ky. by p.r. 83 ms. N. E. Frankfort.

MILTON, p-v. Trumbull co. O. by p-r. 154 ms.

N. E. Columbus.

MILTON, p.v. Wayne co. Ind. by p.r. 75 ms.

E. Indianopolis.

MINA, p.t. Chatauque co. N. Y. Pop. 1,388. MINDEN, p.t. Montgomery co. N. Y. s. of Mohawk r., 15 ms. w. Johnstown, and 58 w. v. w. Albany. Has gentle hills and rich vallies for wheat, with argil. loam on clay. Otsquaga creek affords mill seats. Fort Plain falls, 6 ms. in vessels of 50 tons. was on Mohawk r. The inhabitants are Ger. Mississirri, r. of the United Sta man, and speak the German language. Pop. 2,567.

MINE r., confluent of Missouri, and having its entire course in the state of Mo., rises between the northern sources of Osage river and that part of Missouri r. between the influx of Kansas and Grand rs. The valley of Mine r. comprises the northern sections of Lafayette, Saline and Cooper counties, the stream falling into Missouri 4 or 5 ms. above Booneville, the st. jus. of the latter co. The valley of Mine r. does not amount to 70 ms. in its greatest length, but it is a large stream compared to its length, draining a circular valley of 60 ms. diameter, exceeding an area of 2,800 sq. ms.

MINEHEAD, t. Essex co. Vt. N. Conn. r. 60 ms. N. E. Montpelier, 100 from Windsor, and is wa-

tered by Nulhegan r. &c. Pop. 150.

MINERAL POINT, and p-o. Iowa co. Mich., or more correctly in Huron. As laid down on Tanner's improved U. States' map, this place is situated on the head of the w. Fork of Peektano r. 74 ms. s. w. of fort Winnebago, 75 ms. a little s. of E. Prairie du Chien, and 64 N. E. Gale-

MINERSVILLE, p.v. in the northeastern part of Schuylkill co. Pa. by p.r. 71 ms. N. E. Harris-

burg, and 179 N. N. E. W. C.

MINERVA, p-t. Essex co. N. Y. 30 ms. s. w. Elizabethtown, is little inhabited, and 14 ms. by 25. The sources of Hudson r. rise in it, and water it well. The surface is irregular, and the soil pretty good. Pop. 358.

MINERVA, p-v. Mason co. Ky. by p-r. 83 ms.

N. E. Frankfort.

MINERVA, p.v. Stark co. O. by p.r. 135 ms. N. E. Columbus.

MINISINE, p.t. Orange co. N. Y. 10 ms. w. Goshen N. Y., on Wallkill cr., N. E. N. J. and Pennsylvania lines. The Shawangunk mtns.

from the Alleganies and Navisink r. cross it. Near the Wallkill are some drowned lands. Soil and surface various. There are 4 p-os. at Minisink, West town, Carpenter's point, and Ridgeburg. Dolsentown and Brookfield are also villages. The Hudson and Delaware canal crosses the town, meets Delaware r. at Carpenter's point, and proceeds up that stream. Pop.

Mixor, p.t. Cumberland co. Me. w. Andros. coggin r., 33 ms. N. Portland, N. Little Androscoggin r., and s. Oxford co. Pop. 2,904.

MINTONSVILLE, p.v. Gates co. N. C. by p.r.

149 ms. N. E. by E. Raleigh.

MIRANDA, p-v. Lincoln co. N. C. by p-r. 163 ms. a little s. of w. Raleigh.

Missisque, (See Troy.)
Missisque, bay, an arm of lake Champlain containing 35 sq. ms., reaching 4 or 5 ms. into Lower Canada, between Swanton and Highgate,

Vt. It is 5 ms. wide on the line.

Missisque, r. of Vt. rises in Orleans co., and passing into Lower Canada, traverses Franklin co., enters lake Champlain at Missisque bay. It is wide, slow and shallow, with several falls. It receives Trout r., Black cr., Taylor's branch, &c., draining about 582 sq. ms. in Vermont. It is 75 miles long, and navigable to Swanton

Mississirri, r. of the United States. Though the various large constituent streams of the mighty Mississippi will be severally noticed, yet a general view of the great central basin is indispensable in a treatise of the nature of this Gazetteer. Beside many of inferior magnitude, the great constituent rivers which drain the basin, and unite their waters to form the Misp., are the Red, White, Arkansas, Miss., Misp. proper, and Ohio. A very erroneous opinion of the relative extent of the basin of the Misp. has been fostered by too many geographers of our own country. The true characteristic to determine the comparative importance of rivers, is the area drained, and not mere length of course. To give more correct views of the true rank of the large rivers of the earth, the following table was constructed:-

No. I. Table of the basins of the large rivers of the earth, including the length of course of each great river, exclusive of minute

sinuosities.

· ·	Length of	Mean width	Area in
River Basins.	course.	of Basin.	sq. ms.
Rio de la Pinte,	1,600	800	1,280,000
Amazon, inclusive of			
the Tocantinas,	3,000	980	2,940,000
Orinoco,	1,100	360	396,000
Atlantic slope of North	b '		
America, from Florid	a		
point, exclusive of S	l.		
Lawrence,	1,800	170	306,000
Misp. including Red, A:	Pw.		
kansas, White, Mis-	p.		
proper, Obio, Missour	i,		
&c.	2,000	550	1,100,000
St. Lawrence,	1,200	425	510,000
Saskatchawaine,	1,200	200	240,000
Unjiga, or Mackenzies		200	280,000
Euxine Basin,	1,800	550	990,000
White sea Basin,	1,380	700	966,000
Caspian and Aral unite			
Basins,	2,500	1,000	2,500,000
Oby,	2,150	600	1,290,000
Yeniseli,	2,100	400	840,000
Lena,	2,070	350	724,000
Amur,	1,820	360	655,000

	Length of	Mean width	Area in
River Basins.	course.	of Basin.	8q. ms.
Yellow river,	1.980	200	396,000
Blue river	2,280	200	456,000
Basin of s. g. Asia,	1,800	150	270,000
Gauges and Buramapoo	) ´		
tre, united.	1,500	380	589,000
Indus,	1,200	180	216,000
Euphrates & Tigris, un			,
ted,	1,150	140	161,000
Nile,	1,680	250	420,000
Niger,	2,000	200	400,000

By this table it is shewn, that the surface comprised in the Misp, basin, falls short of that of the Plate, and is only to that of the Amazon as 377 to 1000; yet the enormous extent of the former, though the third in rank amongst the rivers of America, becomes very apparent, when it is seen, that it exceeds in extent all the rivers of the Atlantic slope of North America, including the St. Lawrence, or either the Baltic or Euxine basins; that it far exceeds the united basins of the Indus, Ganges, and Buramapootre, or the great central basin of China. A line drawn from the Appalachian system, where the sources of Ten. and Great Kenhawa separate in Ashe co. N. C. to the sources of Marias r., the nthwatru, confluent of Misp, is by calculation N. 55° 40' w. 1,985 statute ms. Another line very nearly at right angles to the preceding, drawn between the sources of Red and Ouisconsin rs., measures 1,100 ms., the mean width of the basin is, however, about 550 ms. The following table exhibits the relative extent and geographic position of the constituent vallies of this great basin.

Nat. Sections. Ohio valley,	750	mean width. 261	area sq. ms. 196,000
Misp. valley or Misp. proper, Missouri valley,	650 1,200	277 437	180,000 5:23,000
Onio, including the valleys of White, Arkansas, Red, &c.	1,000	200	200,000

Arkansas, Red, &c. )
Of these valleys, which drain a territory of 1,090,000 sq. nis., the extent is as follows:
Ohio, from lat, 340 to 420 307 long, w. W. C. 10 to 110 40'
Misp. proper, 370 480 4 90 260
Missouri, 370 4 500 4 130 4 350

Missouri Otio, includ-ing the valles of White, Ark. 110 4 300

The various sections of this great physical region will be found under their respective heads, but we here notice the general features in order to explain the phenomena of the annual inundations. By reference to table II. it will be seen that the difference of lat. between the extremes, is from lat. 29 to 50, or 21 degrees. The relative elevation has never been accurately determined, but may without estima. ting mountain ridges, be assumed safely at 5.000 feet, or an equivalent to 10 degrees of lat. Combining these elements, would give a winter climate to Misp. sources similar to that of Labrador, on the Atlantic coast, of lat. 61°. The basin, if taken as a whole, is composed of two very unequal inclined plains, one, the western and much most extensive, falling from the in the vicinity of Chippewayan, and to estimate Chippewayan system, is about 800 ms. mean the height of the junction of Misp. and Yellow width; the second declines from the Appala- Stone river at 2,000 ft. is full more than would chian system westward, and is about 400 ms. be warranted by known elevation at the source wide at a mean. The base line, or line of common depression, follows the valley of Illinois and Misp. below the mouth of Misp. The gen. 2,400 ms. for distance thence to the Delta, we

eral characters of the Appalachian and Chippe wayan systems, are communicated to their respective plains. In a state of nature the Appalachain system was a dense forest. This vast body of woods was protruded on one side to the shores of the Atlantic ocean, and westward encroached on the central plains. The Chippewayan is mostly naked of timbers, as are the immense grassy plains which compose its eastern slope. By reference to the art. Md. it will be seen that, independent of comparative height. the prevalent winds of the continent are from the westward, and that winter cold increases in intensity advancing westward to the summits of the Chippewayan. Permanent snows cover the earth in winter over the Atlantic slope and Misp. basin, as low as lat. 31°, but from the peculiar structure of the vallies, the floods produced by winter snows and spring rains cannot be simultaneously discharged. The gradual discharge is produced by three causes; first, difference of lat.; second, difference of height: and thirdly, contrariety of direction. The general course of the flood being to the southward, spring advances in a reverse direction, and releases in succession, the waters of the lower valley, then those of Ohio, then those of Misp. In a mean of ten years the swell commences on the Delta, in the end of Feb. and beginning of March, and continues to rise by unequal diurnal accretions to the middle of June, when the waters begin again to depress. But what might excite much surprise to those unacquainted with the cause, the waters of the upper Misp. do not reach the Delta until unwards of a month after the inundation has been abating. Rising between 42° and 50°, and at an elevation of from 1,200 to 5,000 feet, the higher sources of the Misp. are locked in ice and snow, long after sum. mer reigns on the Delta. Again the courses of the Yellow Stone r. and Misp. are to the nrthestrd. for 5 or 600 ms. from the Chippewayan ridges, giving to their floods a very circuitous route. To these particular causes of separate discharge, one general cause may be added, that is the slow motion of the waters. Amongst the many vulgar errors introduced into our books concerning the Misp. basin, none stands more opposed to fact than the rapid motion of the waters. If in reality the floods moved with half the commonly assigned velocity, the Delta would be annually and totally submerged. The waters of Upper Misp. do not reach the Delta before the beginning of August, about 100 days or 2,400 hours after the breaking up of winter. This supposes a motion of about one mile per hour. Similar to the Russian or northeastern plains of Europe, the Misp. basin is remarkable for the very regular slope of its declivities, and consequently the scarcity of direct falls or even cataracts in its rivers. If we allow an elevation of 5,000 ft. to the sources of Misp., we find the much greater part of the fall

296

have a fall of only 10 inches to the mile. estimate, moderate as it appears, is neverthed to the mouth of Pearl r. 60 ms.; up Pearl river less too high. Pittsburg is by actual measure- to lat. 31° 65 ms.; thence due w. along lat. 31° ment within a small fraction of 700 feet above to the bank of the Misp. nearly opposite the outthe surface of the Gulf of Mexico, and distant let of Atchafalaya 105 ms.; thence up the Wisp. by the windings of that streams from that re. cipient, about 1,800 ms., yielding a mean fall of following the winding 530 ms.; thence due E. 4 6.10 inches per mile nearly. If in brief, we along the southern boundary of Ten. to Ten. allow a mean fall of 6 inches to the mile, it is river, and up that stream to the mouth of Bear allow a mean fall of 6 inches to the mile, it is more than sufficient for the mean fall of the waters of the Misp. basin, from their heads to final discharge into the Gulf of Mexico. The seasons of general inundation are tolerably well known to the inhabitants of the Delta, but so very greatly do the quantity of meteor differ in different years, that no length of experience enables any person to anticipate, with any approach to certainty, the elevation of flood in any given year. Some years, as in 1800-1, the waters do not rise above their channels, of course no inundation takes place. Connected with the general history of the Misp. Delta, is the mistaken opinion that the main channel is changeable. When the annual inundations occur, the surface of the river is indeed above that of the adjacent country, but the bed or bottom, similar to all other rivers is, nevertheless, the deepest valley of the region through which it flows. The author of this article has sound. ed the Mississippi from the efflux of Atchafa- ling banks, called "The Bluffs." laya to the different outlets, and found the stream at the lowest water, from 75 to 80 ft. at the head of the Delta, 130 ft. near the outlet of Lafourche at Donaldsonville, upwards of 100 ft. opposite New Orleans, and from 75 to 80 ft. 3 ms. above the main bars. Lake Ponchartrain is the deepest lake of Louisiana, and yet does not average a depth of 18 feet; say its bottom is 25 ft. below the general level of the Delta, then would the bottom of the Misp. at New Orleans, be 75 ft. below that of the greatest adjacent depression. The great, and in many cases almost circular bends of the Misp. in and above the Delta, produce a reverse of the current at once on the opposite sides of a neck of land. This neck being composed of alluvion, yields easily to the abrasion of water, and is finally worn away and a new channel opened. Above and below where the isthmus formerly existed, the ancient bed is filled up with sand and earth, whilst the old bed around the point assumes the aspect of a lake, but by its proximity to the parent river and its form proves the origin. Such lakes are Fause Riviere, one near the mouth of Homochitto r., Concordia, St. John's, St. Joseph's, Providence, and Grand lakes, and one forming the mouth of Yazoo. Of these, Fause Riviere, that on the left bank near the mouth of Homochitto, and that also on the left bank at the mouth of Yazoo, have been formed within the period of white settlement. With the exception stated, the volume of the Misp. is as effectually and permanently confined to its channel, as is any other river of the earth. (See art. Atchafalaya, Lafourche, La. &c.)

Mississippi, state of the U. S. budd. by the N., and Ala. E. The outlines of this state are, igable facilities in proportion to their comparfrom the southwestern angle of Ala. along that ative magnitude, but the most fertile part and

This | part of the Gulf of Mexico, called lake Borgne, r. to lat. 35° at the southwestern angle of Ten. cr. 123 ms.; thence along the western boundary of Ala. to the place of beginning on the Gulf of Mexico 320 ms. having an entire outline of 1,203 ms. Lying between lat. 30° 08' and 35°, and between long. 11° 12' and 14° 42' w. W. C. Extreme length from s. to n. 337 ms. and the area being 45,760 square ms., the mean breadth is a small fraction above 135 3.4 ms.; containing 29,286,400 statute acres.

Natural Geography .- The general declivity of this state is southward, but the western side declining by an easy descent s. s. w. towards the Misp. whilst the eastern side declines slightly towards the Tombigbee. Of the rivers of this state the principal is the great stream from which its name is derived. Tho state of Misp. rises from the river of the same name into a buttress of moderate and undefined general elevation. This interior buttress reaches the stream in a series of crumb-Between the Bluffs and stream, the bottoms are as low and more subject to inundation than are those on the western bank, as in the former case; the hills confine the water which is augmented by the river and creeks flowing from the interior of the state. The bottoms of the Misp. r. which exist in the state of Misp. bear a small fractional proportion to the aggregate surface. From the western side of the state, advancing N. to s. flow into the Misp. river in succession, the Yazoo, Big Black, Bayou, Perre, and Homochitto. Pearl r. rises near the centre of the state, but flows s. s. w. nearly parallel to the Big Black, about 80 ms. and thence curving s. s. E. 150 ms. falls into tho pass of rigolets between lakes Pontchartrain and Boyne, after an entire comparative course of 230 ms. draining the central and much of the sthrn. parts of the state. Between Homochitto and Pearl rise in the sthrn. part of the state of Misp. and flow thence into La., the Bogue, Chitto, Tangipoho, Tiekfoha, and Amite rivers. Eastward from Pearl, and draining the southeastern angle, and that protruding point between La. and Ala. comprising the cos. of Hancock and Jackson, the various branches of Pas. cagoula water the space between the vallies of Mobile and Pearl. The northeastern part of the state gives source to the Tombigbee or Great western branch of the Mobile r. whilst the extreme N. is drained by the sources of Wolf, and Big Hatch rs. The northeastern angle is terminated by Ten. r. These rivers are noticed under their proper heads. It is ob. vious from the preceding brief notice of its rs. that as far as river navigation extends, this state pessesses great advantages. It is true Gulf of Mexico s., La. s. w., Ark. n. w., Tenn. that neither the Pascagoula or Pearl offer nav. that yet best inhabited and cultivated, have access to the Misp, or streams directly flowing

into it as a recipient.

The soil of the state is varient in quality, but the much greater proportion thin if not sterile; the southwestern cos, drained directly into the Misp. river, contain large bodies of excellent land, and tracts of productive soil skirt the streams over the whole state. Cotton, indigo and tobacco, have been in succession, staples of this state. The soil and climate are favorable to the growth of each of these vegetables, as also to Indian corn, potatoes, and numerous garden vegetables. The peach and fig are the common fruits, though apples are cultivated in some places to advantage. For the last 30 years, the great object of farming operations in this state has been cotton, to the injurious neglect of grain and meadow grasses. Large quantities of Indian corn are indeed annually produced, but too much dependence is placed on supplies from the northward, through the channel of the Misp. In general terms the bluff lands are the best in the state; those next the river alluvion; and the third and least productive, the pine woods. Indigenous trees most common, are the pine, various species and varieties of oak, and hickory, sweet gum, liriodendron, tulipifera, black walnut, persimon, beech, red maple, honey locust, black locust, and numerous other species of trees. Of dwarf trees, the most common are dogwood, chinquipin, papan, spice wood, thorn, &c. Buck eye, a forest tree in the valley of Ohio, is a dwarf in the states of Misp. and La. whilst the chinquipin, a mere bush in the middle states, rises in the southwest to a tree often more than 25 ft. high. In the rich bottom lands of the state of Misp. the large reed cane, arundo gigantea abounded, but has in great part disappeared.

Climate. Compared with the winters of the nrthrn. states, those of Misp. may be regarded as mild, but the seasons of the latter, like those of all the adjacent regions, are variable from each other, and not unfrequently very severe. The temperature near Natchez has afforded a cold of 12° above zero of Fahrenheit. winter passes without less or more severe frost, and few without snow. The sugar cane and orange tree, can neither be preserved in any part of the state of Misp. above lat. 31°. The summers are, however, very warm, and long droughts frequent, as are, on the contrary, excessive and protracted rains. These are the exceptions to a generally pleasant climate. Along the streams, bilious complaints are frequent in autumn, but taken altogether, the set-tled cos. of the state of Misp. are healthy. The winters along the Misp. and adjacent places, are from two to three degrees colder than those of corresponding lats, along the Atlantic coasts. This difference is demonstrated by native and exotic vegetation, and by recent thermometrical observations. The prevailing winds of the whole southwestern parts of the U.S. are from the western side of the meridians, and principally from the N. w. (See art. Md.)

Political Geography.—For political purpo-

ses, the state of Mississippi is subdivided into

the counties of

	Pop. 1820.	Pop. 1830.
Adams,	12,073	14,937
Amite,	6,853	7,934
Claiborne,	5,963	9,787
Copiate,		7,001
Covington,	2,230	2,551
Franklin,	3,821	4,622
Greene,	1,445	1,854
Hancock,	1,594	1,962
Hinds,		8,645
Jackson,	1,682	1,792
Jefferson,	6,822	9,755
Jones,		1,471
Lawrence,	4,916	5,293
Lowndes,		3,173
Madison,		4,973
Marion,	3,116	3,691
Monroe,	2,721	3,861
Perry,	2.037	2,300
Pike,	4,438	5,402
Rankin,	· ·	2,083
Simpson,	*	2,680
Warren,	2,693	7,861
Washington,	*	1,976
Wayne,	3,323	2,781
Wilkinson,	9,718	11,686
Yazzo,	,	6,550
Total population	of the state	136 601 . 6

which are white person	15,	
*	Males.	Females.
Under 5 years of age,	7,918	7,319
From 5 to 10	5,572	5,165
14 10 to 15	4,591	4,169
" 15 to 20	3,623	3,653
4 20 10 30	7,237	6,231
" 30 to 40	4,632	3,000
" 40 to 50	2,419	1.739
" 50 to 69	1,595	983
" 60 to 70	632	436
" 70 to 80	189	149
" 80 to 90	47	34
4 90 to 100	11	
20 (0 100		7
" 100 and upwards,	00	2
	-	*****************************

Of which were deaf and dumb, under 14 years, 12; 14 to 25, 10; 25 and upwards, 7.

Colored population as follows:

more real heal			.,		
	Free colored.		Slav	Slaves.	
	males.	females.	males.	females.	
Under 10 years,	81	72	11,037		
10 to 21	82	51	10,793	10,841	
24 to 36	59	45	6,947	6,983	
36 to 55	43	49	3,455	3,173	
55 to 100	22	14	845	682	
100 and over,	1	0	90	21	
	all resources	NAME OF TAXABLE PARTY.		annument of the same	
Total,	238	231	33,099	32,560	
Frue calored a	nd sinve	e who are	deaf and i	Jumb 10	

Blind, none Recapitulation.

Whites. Free colored. Slaves. Total. 70,443 136,621 In 1816 Mississippi contained 45,929 inhab. itants, and in 1820, 75,448.

Comprising the aggregate area of that part of the state of Misp. yet organized into cos., and comparing it with the superficial extent of the state, as given at the head of this article, the reader will perceive how large a portion remains unsettled and uncultivated. Examining the cos. separately, it will again appear, that density of population is in proportion to distance from the original settlements, downwards along the Misp. Bluffs, from Natchez to lat. 31°. About 220,000 acres of land are reserved in this state for the support of schools.

History.-The whole country now included

in the states of Ala. and Misp. was held by this region as a part of La. from their first set-Mexico. In 1716, the French formed a settle-ment amongst the Natchez Indians, and built a fort where the city of Natchez now stands. In the first instance the Indians were unaware of the consequence, but dissatisfaction soon arose, and ended, in 1723, in open war. Bienville, the governor general, marched a force from New Orleans to Natchez, which the Indians were unable to oppose, and were compelled to submit to terms. In 1729 a man of the name of Chopart was commandant at Natchez, but his injustice and folly so exasperated the natives, and at the same time neglecting the means of defending his colony against their wrath, a massacre was planned, and on the 30th of Nov. 1729, perpetrated; when, with two or three exceptions, the French of both sexes, to the amount of 700, fell victims. The total dispersion of the Natchez nation soon followed, as they were too weak to sustain themselves against the French. The country in the vicinity of Natchez was abandoned by both whites and Indians, and remained long uninhabited. The French still, however, claimed the country until 1763, when it was ceded as part of Florida to Great Britain. Settlers slowly entered the country, and many very respectable British families located themselves in and near Natchez. During the revolutionary war in 1781, governor Galvez of La. invaded and conquered West Florida, and by the treaty of Paris, 1783, it fell once more to Spain, who held it until 1793, when it was given up to the U. S. By an act of congress passed 7th of April, 1798, the president of the U.S. was authorized to appoint commissioners to adjust the limits between Flor., La., and the acquired territory N. 31st degree of N. lat., and w. of Chattahoochee r. By a subsequent act of the 10th of the same month, provision was made for a territorial government, and what is now comprised in Ala. and Misp. named the Misp. territory. second grade of government went into operation in the spring of 1801. The 9th of July, 1808, an act of congress was passed to admit a delegate from Misp. ter. into congress. June 17th, the assent of Geo. demanded to the formation of two states from the Misp. territory. Geo. acceded to the demand, but the country remained a territory until December, 1817. Previous to the latter date, on the 21st of January, 1815, a potition from the legislature of the Misp. territory, praying admission into the union as a This petition was favorably reported on by a committee of congress, Dec. 1816. An act was passed the 1st March, 1817, authorizing the people of the petitioning territory to call a convention, which was called and met in July, 1817. The convention accepted the act of congress, and proceeded to frame a constitution of government. The constitution was adopted on the 15th of August, and in the ensuing December was confirmed by congress, and the new state, with the limits given at the head of this article, took her station as a member of the U. S. (See Ala. state of.)

Government .- A governor, with a general France, or more correctly, that nation claimed assembly, composed of two houses, a senate and house of representatives. To be eligible tlement on the northern shores of the Gulf of as a senator, the person must be a citizen of the United States, shall have been an inhabitant of the state four years next preceding his election, and the last year thereof a resident of the district for which he shall be chosen, and shall have attained to the age of 26 years, and also, he shall hold, in his own right within this state, 300 acres of land, or an interest in real estate of the value of \$1,000 at the time of h's election, and for 6 mins. previous thereto. Term 3 years. No person shall be a representative unless he be a citizen of the U.S., and shall have been an inhabitant of this state 2 years next preceding his election, and the last year thereof, a resident of the county, city, or town for which he shall be chosen, and shall have attained to the age of 21 years, and also unless he shall hold in his own right, within this state, 150 acres of land, or an interest in real estate of the value of \$500 at the time of his election, and for six months previous to the term of one year. Every free white node person, of the age of 21 years or upwards, who shall be a citizen of the U. S., and shall have resided in this state 1 year next preceding an election, and the last six months within the county, city, or town, in which he offers to vote, and shall be enrolled in the militia thereof, except exempted by law from military service, or having the aforesaid qualifications of citizenship and residence, shall have paid a state or county tax, shall be deemed a qualified voter. The supreme executive power of this state shall be vested in a governor, who shall be elected by the qualified electors, and shall hold his office for 2 years from the time of his installation, and until his successor be duly qualified. The governor shall be at least 30 years of age, shall have been a citizen of the U. S. 20 years, shall have resided in this state at least 5 years next preceding the day of his elec. tion, and shall be seized in his own right of a freehold estate of the value of \$2,000 at the time of his election, and 12 months previous thereto. The judicial power of this state shall be vested in one supreme court, and such superior and inferior courts of law and equity, as the legisla. ture may, from time to time, direct and estab. lish. There shall be appointed in this state, not less than 4, nor more than 8 judges of the supreme superior courts. The judges of the several courts of this state shall hold their offices during good behavior; removeable by address to the governor of the two thirds of both houses of the legislature, or by impeachment before the senate, brought up by the lower house. No person who shall have arrived at the age of 65 years shall be appointed to or continue in the office of judge in this state. By the 6th article and 7th section, no minister of the gospel or priest of any denomination whatever shall be eligible to the offices of governor, lieu. tenant governor, or to a seat in either branch of the general assembly. Post masters are the only officers of the general government admitted to office in Misp. Revision provided for when two thirds of the general assembly shall recommend to the qualified voters to vote for or

against a convention. Number of the convention of the convention equal to that of the general assembly, ms. by comparative courses. The structure of which convention shall meet within 3 months the country is such, that in the latter long course after the election of its members, for the purthrough 43° of lat. the Mo. receives no repose of revising, amending, or changing the constitution.

Missouri, large r. of North America, but in great part included in the U. S. great western territory. So much has been already given of the phenomena of this stream under the general head of Mississippi, as to very much abridge what is necessary to notice under its own head. The course of discovery has led to the adoption of the name Mississippi, as a generic term for the main stream of the basin, though the Missouri is already a very large river when it approaches and passes the sources of its very in-ferior rival. In regard to area drained, the Mo. is the largest secondary river of the earth. A direct line drawn along its valley from its junction with the Misp. r. to the head of Marias r. is within a small fraction of 1,400 ms., a length of course, falling but little short of either the Madeira branch of Amazon, or the Para-guay branch of Rio de la Platte; but by reference to table II. article Misp., it will be seen that the Mo. r. drains 523,000 sq. ms., or a surface more than double that of the whole Atlantic slope of the U.S. between the two St. Johns' rs. inclusive. This fine river derives its sources from the Chippewayan chains between lat. 423° and 50½°, and about 30° long. w. W. C. From these elevated regions, the general course of the main branches is to the N. E., until they reach nearly the 49th degree of N. lat. Here the Mo. Proper and Yellowstone rs. unite. In or N. Grand r., w. Chariton, E. Chariton, and a either length of course or surface drained there is but little difference between these confluent rivers above their point of union. Though much less extensive than the sthrn. slope, from which fall the numerous branches of Yellowstone and Mo. Proper, there is another northern or counter slope, from which issue the rivers Marias, Brattons, Milk, Porcupine, and several smaller streams, which enter the Mo. above the influx exact specific material for these immense reof Yellowstone r. The entire Mo. valley above the mouth of Yellowstone r. is 600 ms. across the sources, and a mean of 300 ms. in the general direction of the streams; area 180,000 sq. face on the western side, broken by mountains, der, and occurs after the tide from the Misp. and descending the rivers, gradually spreading proper, Ohio, Ark., and Red rs. have in great into plains. The whole country, with partial exceptions along the rivers, is open prairie, exhibiting a great resemblance to the stoppes of and z. by the Misp. r. separating it from the Asia, in very nearly the same latitude. After their junction, it is probable that the united from Ky. and Ten., s. by Ark. territory, and w. waters of the Mo. and Yellowstone form a and N. by the western unappropriated domain as at the reception of the Misp. The Mo. now its extreme northern bend at lat. 48° 20′. Inflecting to s. r. about 60 ms. by comparative courses it receives Little Mo. from the right.

And here it may be remarked that the Moose r. a branch of Assiniboin, rises within 1 m. of the of Mo. and Kansas rivers intersect latitude the Mandan towns, this great stream inflects to a moine r. will intersect the w. boundary, 273;

markable tributary from the left, and from the right the comparatively small rivers, Heart, Cannon Ball, Maripa, Wetarhoo, Sarwarcarna, Chayenne and White rs. Sweeping an immense general curve to the northeastward and gradually round to sthrd. 300 ms. the Mo. is augmented from the wstrd. by the large river Platte, a stream deriving its sources from the same system of mountains which produced the recipient. Along the great curve above the Platte, the Mo. receives from the nthrd. Jacques, and the Great and Little Sioux rs. Receiving the Platte, the main volume rolls on s. E. 200 ms. to the influx of the Kansas, another very large confluent from the wstrd. The Kan. sas rises also in the Chippewayan, and flowing eastwardly, joins the Missouri after a general comparative course of upwards of 600 ms. The Platte and Kansas fill the space between the higher valley of Mo. and that of Ark. The length of course not materially different, and the character of country they drain, is mostly open plains, similar to that drained by the Mo. With the influx of Kansas, the Mo. itself. bends to a general course of a little s. of E. 250 ms. to where its immense volume and name is lost in the inferior stream of Misp. proper. With the entrance of the Kansas, Mo. enters the state of the same name, within which it receives from the right, descending, Mine, Moreau, Osage, and Gasconade rivers, and from the left long series of streams which are merely large creeks. The entire comparative course of Mo. is 1,870 ms., but following the bends or channel, the length no doubt exceeds 3,000 ms. The real length of this great river, as indeed of all the American rivers, has been overrated. Our knowledge of the valley is general, and except along the main stream, in few places have we gions. As far, however, as explored, the face of the earth is monotonous when compared with extent. From much greater relative elevation, direction of the streams; area 180,000 sq. higher lat. and from the peculiar courses of its The higher valley of Mo. presents a sur-confluents, the flood of Mo. is the last in or-

part subsided. (See arts. Misp., Ark., &c.)
Missouri, state of the U.S., bounded N. E. river as large in volume and as wide and deep of the U.S. Its outlines are, beginning on the right bank of the Misp., at the mouth of Les a powerful volume, rolls on to the N. E. to the Moines r., and thence down the former stream, mouth of White Earth r. where it has reached to where it is intersected by lat 36°, 550 ms.; bank of Mo. Continuing s. E. 160 ms. the Mo. 3640, 200; thence due N. to a point where a reaches the Mandan vs. at lat. 47° 25'. Passing line drawn due w. from the Sac village on LeMIS

thence due E. to the Lemoine r., 130; down state is washed in all its length by the Misp.; Lemoine r. to place of beginning, 20; having the southern part drained by the heads of St. an entire outline of 1,273 ms. Lying between lat, 36° and 40° 36′ and long. w. W. C. 12° 12′, deeply cut and channelled by the Mo. and its and 17° 28'. Without including the small confluents, the Osage and Gasconade from the rhomb between Misp. and St. Francis rivers, right, and the Chariton from the left. Besides the length is 287 ms. The greatest breadth the Lemoine and Salt rs., the Misp. above the from a little distance below the mouth of Ohie mouth of the Mo. receives from the state of to the western boundary is 300 ms. The breadth Mo. a long series of crs. many of which are for exceeding the length may seem absurd, but the reader will observe that the half degree of navigable streams. From the preceding data lat. extended between St. Francis and Misp. rs. it is evident, that in natural commercial faciliwas excluded, and which, if added, would make | ties Mo. abounds. the entire length 321 ms. The mean breadth 230 ms., would be very nearly represented by a line drawn due w. from Herculaneum in Jefferson co. to the western boundary. Measured carefully by the rhomb, the area of Mo. amounts to 64,000 sq. ms. very nearly, or 40,960,000 statute acres. It is the second state of the U. S. in point of superficial extent, only falling short of Va. This state is naturally divided into two unequal slopes. Leaving the Misp. and poor. There are, however, some partial near St. Genevieve, opposite the mouth of the Kaskaskias r., a dividing ridge extends rather w. of s. w. by w. From this ridge issue and flow southwardly the sources of St. Francis, Black, White, and Grand r. of Arkansas r. This southern slope has a breadth of about 60 ms. with the entire breadth of the state, 300 ms., or 18,000 sq. ms. As a physical section the southern slope of Mo. belongs to the same inclined plane, down which flows the Misp. below the influx of Ohio r., but in extent amounts to only about the 28-100th of the whole state. The central and northern sections are comprised in the lower slope of the Mo. valley, and incline very nearly due E. By a very circuitous channel, but general course of a little s. of E., the main volume of Mo. r. winds down the central plain, leaving about one third of the state to the northward. The southeastern angle of Mo. is a level, and in a great part an annually inundated tract. This submerged section has been too highly estimated in regard to extent; it is about 100 ms. from s. to N. with a width of 40 ms., or 4,000 sq. ms. It is not all, indeed, subject to submersion, and affords parcels of dry arable land over the whole extent. The bottoms along the rivers are subject to casual flood, but taking the whole state into view, it is a hilly, and in many parts a very broken state. The ridge noticed in the first part of this article as dividing the Mo. slope from that of Ark., rises into rocky elevations, which have received the title of mens. The idea of extended plains is given by the appearance of the landscape from the Misp. r. the usual channel of entrance. It is 23 ms, above the mouth of the Ohio r. before a rocky eminence shows it. self on the Mo. side of the stream. The first rocks are enormous walls of limestone, evidently, if we extend our view estrdly., an ex. as also amongst the productions of Mo., and in tension of the vast limestone formation of Ky., Ind. and Il. They are in Mo. the buttress of Muriate of soda (common salt) is found in sev. the dividing ridge already noticed and extend eral places. Plaster of Paris is plentiful, and, to an undefined distance westward and north, it is said, produces a more than common effect ward. Under their respective heads will be on the vegetation where used as a manure. found noticed, the rivers which water Mo. It Such are, in a rough sketch, the outlines of the is sufficient to observe in this place that the resources of this new and extensive state.

Soil .- Climate .- Vegetables .- Minerals .-The soil of Mo. as indeed the face of the country, is a mean between the same objects in the valley of Ohio. Much of the bottom land along the Mo. r. and its confluents are more sandy than that on the Misp. and its tributaries, and this character of soil prevails wherever the alluvion of Mo. r. is deposited. Distant from the streams, the soil is almost invariably gravelly exceptions, and detached spots of upland are found, with a very productive soil, but they are eases. Much of the state is prairie, and the prairie soil, as in the configuous states, and in La. presents the same varieties of soil, with woodland. As the expense of clearing timber was avoided where prairies exist, settlements will be first formed on their margins, and such has been the case in La., Ark., Mo., and Il. "There are scarcely any lands in this state" (Mo.) says Flint, "sufficiently level for cultiva. tion, that have not fertility enough to bring good crops of corn without manure, and in many instances the poorer lands are better for wheat than the richer." The very deep and rich alluvial lands are no where in the central or southwestern states, suitable for wheat, until cultivated several years. Cotton in small quantities can be cultivated on the s. z. section of the state, Indian corn, wheat, rye, oats, &c., are however the staple crops of the state. Apples, peaches, pears, plums, and perhaps some kinds of grape, succeed well. Natural grasses abound, and yet from some cause meadows have not been cultivated to advantage in Mo. The abundance indeed of any natural production is inimical to the artificial culture of anelagous species. In fine, it would be safe to say that at least 20,000,000 acres of farming land, sufficiently fertile to produce good crops, exist in Mo. The mineral wealth of the state, particularly lead and iron, is, according to all concurrent testimony, inexhaustible. 'The tract in an especial manner called "The Mineral Tract," in Madison, Washington, and St. Francis cos., and from which rise the sources of Maramec, and St. Francis rivers, is represented as not only abundant in lead, but still more so in iron ore. Mr. Schooleraft mentions zinc great quantities. Water impregnated with

The native vegetables, and particularly forest timber, evince an approach towards the prairie region. The peccan hickory is plentiful; wild grapes and plums are plentiful. The crab apple tree, which in La. grows to the height of 30 or 40 ft. is also of large growth in Mo. The climate is here, as elsewhere in central N. America, the great stumbling block of travellers and geographers. "This state," says Flint, "occupies a medial position and has a temperature intermediate between that of N. Y. and La." Whatever may be the resemblance in the face of Mo. and La., there is but little similarity in their respective seasons. La. is in winter a very cold country, when compared with its lat., but it is tropical when contrasted with Mo. At St. Louis, which may be regarded as a central noint between the northern and southern extremes of Mo., the Misp. r. is frozen and passable on the ice by the first of January, in a great majority of years. In the winter of 1831-2, the Misp, was frozen and passable on the ice at Memphis in Ten., nearly a degree of lat. s. of any part of Mo. In article U. S., it may be seen that at the Council Bluffs, lat. 41° 25', about a degree of lat. N. of Missouri, the mercury has fallen to 21° minus zero; and what is more decisive, by a letter directed to the editor of the Saturday Evening Post, Philadelphia, on the 26th Jan. 1832, the mercury was 18° minus zero at Florence in Ala., lat. 34° 47', or 1° 43' s. of any part of Mo. It may be safely stated, that of all sections of the actually inhabited parts of the U. States, no other is so exposed to excessive vicissitudes of atmospheric temperature as is Mo. Open on the westward and northwestern sides to the great plains of grass, with winds prevailing about 3ths of the time in all seasons of the year, the cold of the vast central table land of the continent is borne towards the Appalachian system of mountains, and sweeps over Mo., with a severity which, to be known, must be felt. The most accurate observers have acknowledged the dryness of the atmosphere over all the prairie regions of central North America; and Mo. shares the exemption from moisture. "The winter," says Flint, "commences about Christmas, (a month sooner would be nearer the fact,) and is frequently so severe, as to bridge the mighty current of the Mo. so firmly that it may be passed many weeks with loaded teams. In the winter of 1818, this was the case for nine weeks." This author again, after some general observations, comes at last to the rational conclusion and acknowledges that, "on the whole, instead of the climate becoming more mild, as we advance w. on the same parallel, it is believed that the reverse is the case." The reader will find in the article U. S. that the increasing severity of cold, advancing towards the Chippewayan mountains, is not simply believed but demonstrated. It is worse than idle to speak of the health of such a widely spread and diversified surface as that of Mo. a country containing fens constantly filled with stag-nant water, as low as lat. 36°, and high, dry, and airy tracts above lat. 40°, where the human breast is inflated by air coming from regions exempt, as far as the face of earth can most important provisions provide, Art. 2. That

any where be exempt, from every source of miusmata.

Political Geography .- For political purposes the following counties have been organised out of the territory of Mo., leaving considerable

tracts not yet laid out.

	Pop. 1830,	Counties.	Pop. 1830.
Boon,	8,859	Marion,	4,837
Callaway,	6,159	Montgomery,	3,902
Cape Girardean	7,445	New Madrid,	2,350
Chariton,	1,780	Perry,	3,349
Clay,	5,338	Pike,	6,129
Cole,	3,028	Ralls,	4,375
Cooper,	6,901	Randolph,	2,942
Crawford,	1,721	Ray,	2,657
Franklin, -	3,484	St. Charles,	4,320
Gasconade,	1,545	St. Francois,	2,366
Howard,	10,851	St. Genevieve,	2,186
Jackson,	2,823	St. Lewis,	14,125
Jefferson,	2,592	Saline	2,873
La Fayette,	2,912	Scott,	2,136
Lincoln,	4,059	Washington,	6,781
Madison,	2,371	Wayne,	3,264
773 4 7			

Total population 140,455, of which were

white persons,

	Males.	Females.
Under 5 years of age,	13,531	12,561
From 5 to 10	9,617	9,077
" 10 to 15	7,469	6,794
" 15 to 20	5,639	5,765
" 20 to 20	11,347	8,794
" 30 to 40	7,084	5,121
" 40 to 50	3,642	2,718
4 50 to 60	1,939	1,499
60 to 70	927	766
" 70 to 80	334	227
" 80 to 90	60	60
" 90 to 100	1.4	9
" 100 and upwards	2	2
	- Militaria mandra anno de la companya de la compan	\$1000000000000000000000000000000000000

61,405 Of which 12 persons are deaf and dumb under 14 years of age, 5 between 14 and 25 years, and 10 of 25 years and upwards. Blind 27.

Of the colored population were,

	Free.		Slav	769.
	Mules.	Fem's.	Males.	Fem's.
Under 10 years of a	go 87	77	4,872	4,611
From 10 to 24	76	62	4,364	4,605
" 24 to 36	43	40	2,058	2,199
" 36 to 55	57	63	923	1,014
** 55 to 100	18	34	208	219
19 100 and over	8	3	14	4
Art			and the co	
Total.	284	285	12,439	12.652

Of the colored population none are either deaf and dumb, or blind.

Recapitulation-

Whites. Free colored. Slaves. 114,795 569 25,091 140,455

A census was taken of this state at the close of 1832, from which it appears that the population at that time was 176,276; of which 32,184 were slaves, and 681 were free people of color. Increase since the census of 1830, 35,821. The population of Missouri in 1810 was 19,-833; in 1820, 66 586; and in 1824, (as appears by a census then taken) 80,675.

Constitution .- Government .- Judiciary .-The constitution of Mo. was adopted in convention at St. Louis, the 25th June, 1820; the

the powers of the government shall be divided | time, in the same manner, for the same term, into three distinct departments; each of which and shall possess the same qualifications as the shall be confided to a separate magistracy; and governor. Sec. 15.—The lieutenant governor, no person charged with the exercise of powers shall, by virtue of his office, be president of the properly belonging to one of those departments, senate. In committee of the whole he may deshall exercise any power properly belonging to bate on all questions; and when there is an either of the others, except in the instances equal division, he shall give the casting vote hereinaster expressly directed or permitted. in senate, and also in joint votes of both Art. 3.—Sec. 1. The legislative powers shall houses.—Art. 5. Sec. 1.—The judicial powbe vested in a "general assembly," which shall ers, as to matters of law and equity, shall be consist of a "senate," and a "house of representatives." Sec. 2.—The house of representatives." Sec. 2.—The house of representation in "circuit courts," and in such inferior tributives shall consist of members to be chosen ev. nals as the general assembly may, from time to ery 2d year, by the qualified electors of the time, ordain and establish. Sec. 3 .- The suseveral counties. Sec. 3 .- No person shall be preme court shall have a general superintending a member of the house of representatives, who power and control over all inferior courts of shall not have attained to the age of twenty-four law. It shall have power to issue writs of hayears; who shall not be a free white male citizen of the U. States; who shall not have been and other original remedial writs; and to hear an inhabitant of the state two years, and of the county which he represents one year next before specified cases provided for in the constitution, his election. Sec. 5 .- The senators shall be the supreme court of Mo. has only appellate chosen by the qualified electors for the term of jurisdiction. Right of Suffrage. This primary shall not have attained to the age of thirty years; who shall not be a free white male citizen of U.S. who shall have attained to the age of 21 the U.S.; who shall not have been an inhabit- years, and who shall have resided in the state ant of this state 4 years, and of the district which he may be chosen to represent one year next before his election. Sec. 13 .-- No person, while he continues to exercise the functions of a bishop, priest, clergyman, or teacher of any religious persuasion, denomination, society, or regular army or navy of the U. S. shall be ensect, whatsoever, shall be eligible to either house of the general assembly; nor shall he be appointed to any office of profit within the state, the office of justice of the peace excepted. Sec. 16.—No senator or representative shall, during the term for which he shall have been elected, be appointed to any civil office under this state, which shall have been created, or the emoluments of which, shall have been increas. ed during his continuance in office, except to such offices as shall be filled by elections of the people. Art. 4. Sec. 1.—The supreme executive power shall be vested in a chief magistrate, who shall be styled "the governor of the state of Mo." Sec. 2 .- The governor shall be at least 35 years of age, and a natural born citizen of the U.S.; or a citizen at the adoption of the constitution of the U.S.; or an inhabitant of that part of La, now included in the state of Mo., at the time of the cession there of from France to the U. S.; and shall have been a resident of the same at least 4 years next before his election. Sec. 3.-The governor shall hold his office 4 years, and until a successor shall be duly appointed and qualified. He shall be elected in the manner following. At the time and place of voting for members of the house of representatives, the qualified electors shall vote for a governor, and La. was divided, and the territory of Mo. crewhen 2 or more persons shall have an equal number of votes, and a higher number than any (other) person, the election shall be decided between them by a joint vote of both houses of the general assembly, at their next session. Sec. 4.—The governor shall be ineligible for the next 4 years after the expiration of his term of service. Sec. 14 .- There shall be a lienten. ant governor, who shall be elected at the same tion, admitting slavery under certain restric-

beas corpus, mandamus, quo warranto, certiorari No person shall be a senator who right, is, by the 10th sec. of the 3d article, secured to "every free white male citizen of the one year before an election, the last 3 months whereof, shall have been in the county or district in which he offers to vote, shall be deemed a qualified elector, of all elective offices; provided, that no soldier, seaman or marine in the titled to vote at any election in this state." The principles set forth in the declaration of rights, general provisions for offices, civil and military, and their duties, powers, and term of office, do not materially differ from other constitutions of the states of the U.S. Slavery of the blacks is admitted, but the power of the master is placed under control of the legislature, and on trials for capital offences, trial by jury secured to the slave, and no other punishment permitted except what would be inflicted on a free white person in like case; and the courts are required to provide counsel to manage the defence of slaves under a criminal prosecution.

History.—This country was amongst the ori-ginal discoveries of the French from Canada, who reached the Misp. about 1674. The first civilized settlements made, however, by the French on that great river, were in 11., and St. Louis was not founded until after the treaty of Paris, in 1763. St. Genevieve preceded St. Louis, and was founded by a mining company, styled "Pierre Claude, Maxan and Co." St. Louis was established in 1764, and in 1780 St. Charles, on Mo. The settlements and towns remained feeble and scattered, until after the cession of La. to the U.S. In 1804, the unwieldy ated. Emigration, though not very rapid, carried the pop. in 1819 to the constitutional amount to entitle the people to state government. Application was accordingly made to congress at the session of 1819-20, and after a stormy and protracted debate, turning principally on the admission or rejection of slavery, permission was given to the people of Mo. to form a constitu-

Complying with the conditions, a con-thor, the apex formed by the minor bay of Bon tions. stitution was formed as already noticed, and on Secours, stretching N. E. by E. from Mobile the 10th of Aug. 1821, Mo. became one of the

MITCHELL'S Mill and p.o. Shelby co. Ky., by p.r. 31 ms. wstrd. Frankfort.

MITCHELL's Store, and p-o. Goochland co. Va., by p.r. 153 ms. s. s. w. W. C., and 50 ms. n. w.

by w. Richmond. Mobile, r. Locally, this name only applies to the stream, or streams, below the junction of Alabama and Tombigbee rs., to the head of Mobile bay. The entire water of Alabama does not mingle with the Tombigbee, the former having an outlet above their junction, which outlet flowing sthrd., joins another and larger, which leaves the united streams about 10 ms. below their confluence. The two outlets, united, form the Tensaw, or estrn. Mobile, which flowing sthrd. passes Blakely, and is lost in the N. estrn. angle of Mobile bay. The wstrn., the proper Mobile, and main stream, flows along the wstrn, bluffs at a distance of from 3 to 4 or 5 ms. from Tensaw, passes the town of Mobile, and is terminated in the bay about 2 ms. below Mobile harbor. Vessels which can pass Dog r. bar, can reach to either Mobile or Blakely, and those drawing from 5 to 6 ft. can be navigated into either the Tombigbee or Alabama, and up the former to St. Stephen's, and the latter to Claiborne. The junction of Alabama and Tombigbee is at lat. 31° 06' and long. 11° 05' w.

W. C. Mobile Bay, Ala. The estuary of the same name opens from the gulf of Mexico, between Mobile point and Dapphin isl., at lat. 30° 12', lon. 11º 10' w. W. C. The following directions to enter Mobile bay, will also serve to aid in giving its geographical features. In running in for the land in the bay of Mobile, should you make it to the wstrd. of the bar, the land will appear broken, as it consists of small islands; if to the estrd., the land is uniform as far as Pensacola z., and covered with timber; the beech is generally sandy and quite perceptible in clear weath. er 8 or 10 ms. distant. Dauphin isl. on the w. point of the bay, appears high and bluff; Mobile point low, sandy, with a single tree on the extremity, in the form of an umbrella, and thinly wooded for five miles from the point. There wooded for five miles from the point. are houses on the point, and on Dauphin isl. Before shoaling into 7 fathoms water, bring Mobile point to bear N. 3 w., and the estrd. of Dauphin isl. to bear N. N. w. 1 w., and steer in N. N. W. This course will run you over the bar, on which you will have from 16 to 20 ft. water in good tides. After passing a small burth isl. on your larboard, you are over the bar and out of danger, with a shoal on each side of you. Then haul up for the point of Mobile, giving it a burth of 3 or 400 yards, and steer up the bay. It is necessary to calculate for the bay currents, as, when the tide is flowing, you will drift to the wstrd,, and when at ebb to the estrd., until you get near Dog r. bar, which extends across the bay. When in 11 feet water, and 21 ms. from the wstrn shore, 7 ms. from Mobile, and 15 from Blakely, come to for a pilot. The bay is in form of a triangle, of about 32 z. by Mobile r. separating it from Baldwin, s. ms. base from Dauphin isl. to Mobile har- E. by Mobile bay, s. by the pass of Heron and

point into the high angle; and between Mobile and Blakeley, the bay is terminated by the different mouths of Mobile r. On the outer bar, there is, as we have shown, 16 ft. water; but on Dog r. bar, 7 ms. below Mobile harbor, 11 ft. only can be safely calculated on. Beside the principal entrance between Mobile point and Dauphin isl., there is another inner passage by the pass of Heron. The latter is the strait between Dauphin isl. and the continent, opening from the s. w. angle of Mobile bay into Pascagoula sound. In the pass of Heron there is at mid tide 6 ft. water. It is by this passage that steamboats and small sail vessels are navigated between Blakeley and Mobile, to New Orleans, reaching the latter by the rigolets, lake Pont. chartrain, and Bayou St. John's. Anchorage in mud, sand, and shells, can be had in any place in this interior chain of lakes, straits, and sounds.

MOBILE BASIN. Under this head is included a very important physical section, comprising 37,120 sq. ms., and drained by the various constituents of Mobile r. Each of those constituents will be formed, noticed and described, under their proper heads, but we here insert a general view of the whole basin. This basin occupies the space between that of Ten. N., Chattahooche E., Cunnecut s. E., the Gulf of Mexico s., Pascagoula r. basin s. w., and the sources of the Pearl and Yazoo N. w. This fine agricultural and navigable basin, lies between lat. 30° 12' and 35° 05', and between long. 7° and 12° w. W. C. It is in a near approach to a triangle, base 400 ms. from the pass of Heron, to the extreme nrthestrn. sources of the Coosa r. in the nrthwstm. part of Geo., in a direction very nearly from s. w. to n. E. The greatest breadth 230 ms., from the eastern sources of Tallapoosa, to the nrthwstra, of Tombigbee. The area of the basin measured by the rhombs, 37,120 sq. ms. Though the course of Tombig. bee and Mobile declines a few degrees estrd. of s., the general declivity of the basin is about s. s. w. The difference of relative height from the sources of Mobile r. to Mobile bar, cannot fall much, if any, short of 2,000 feet, or an equivalent to 5 degrees of lat. Uniting the actual difference of lat. between the extremes to the allowance for relative elevation, the winter climate must differ about equal to 10° of lat. If the soil suited the growth of that vegetable, sugar might be cultivated near Mobile bay, whilst the nrthrn. part of Geo. has a climate suitable to wheat, rye, &c. Of cultivated vegetables in the U.S., Indian corn, cotton, tobacco, and the peach tree, seem most congenial to this region, though the apple flourishes in the nrthm., and the fig in the sthm. extreme. The soil is extremely variable. Along the streams, are tracts of very productive alluvion, and bordering on the alluvion, extensive bodies of second rate soil; but if taken as a whole, a large proportion of the surface is sterile.

Mobile, co. Ala., bidd. N. by Washington, N. E. by Tombigbeer., separating it from Clarke,

Pascagoula sound, s. w. by Jackson co. state of by benevolent individuals. Misp., and N. w. by Greene co. state of Misp. these Indians were faithful friends of the colo-The extreme length of Dauphin island is 90 ms., nists, and assisted them in their wars. mean breadth 25, and area 2,250 sq. ms.; extending in lat. from 30° 12' to 31° 30', and in long. from 11° 04' to 11° 34'. The dividing line of the sources of crs. flowing westward into the basin of Pascagoula, and those flowing eastward into that of Mobile, divides Mobile co. into two nearly equal portions. Surface towards the Gulf of Mexico waving, but becomes rather hilly in the northern part; with but partial exception, the whole superficies covered with pine-forest, and soil sterile. Cf. t. Mobile. Pop. 1820, 2,672; 1830, 3,073.

MOBILE, city, port of entry, and st. jus. for Mobile co. Ala., is situated on the right bank of Mobile r., near the head of the bay of the same name, 30 ms. n. Mobile point, 55 w. by n. Pensacola, and 160 g. New Orleans. Lat. 30° 44', long. 11° 12' w. W. C. The harbor admits vessels of 8 ft., but to reach the anchorage, or wharves, with such vessels, it is necessary to pass round a small island in front of the town, which compels ships of more than three feet draught, to be navigated round the head of the isl. 5 ms. above. By this circuitous entrance, however, all vessels which can pass Dog r. bar, can reach Mobile. It is located considerably higher than the river at its greatest rise, and is rapidly increasing as a place of commercial importance; communicating with New Orleans by steam, (besides other modes of navigation,) through lake Pontchartrain. In 1829 its exports amounted to \$1,679,380; in 1831, 110,000 bags of cotton were exported from there, and 128,-333 bales in 1833, and prior to July 1st. There are several public buildings in Mobile, among which are 4 churches, a court house, and jail.

Mockville, p.v. in the northern part of Rowan co. N. C. by p-r. 141 ms. westward Ra-

loigh.

Moffirm's Mills, and p-o. Randolph co. N.

C. by p-r. 70 ms. w. Raleigh.

MOHAWK, r. Coos co. N. H. rises in Dixville mins. and enters Conn. r. in Colebrook.

Монамк, г. N. Y. about 135 ms. long, the principal branch of Hudson r., rises in Oneida co. near the source of Black r., runs 20 ms. s. to Rome, thence z. by s. to Hudson r. at Waterford, between Albany and Saratoga cos. It has many rapids, and falls a little at German Flats, 42 ft. at Little Falls, and nearly 70 at the Cahoos. The banks are very level, and fertile in some places, particularly at Herkimer, and poor or rocky in others. The navigation for boats was formed some years ago by a canal round the falls, and one from Rome to Wood creek and Oswego river. The Eric canal now passes along its course, (chiefly on the s. bank) to Rome. (See Erie Canal.)

now reduced to a small number. A church &c. Pop. 1820, 25,038; 1830, 29,233. was built here in 1831, on the site of Unca's fort. The government of the U. S. have appropriated \$900 for their benefit, and exertions have been recently made for their instruction, ghany. The Cheat is in fact the main stream,

The ancestors of

Moira, t. Franklin co. N. Y. Pop. 791. Monadnock MTN. (commonly called Grand Monadnock) Cheshire co. N. H., 22 ms. E. Conn. r., 10 ms. N. Mass., is a high ridge, N. E. and s. w., 5 ms. long and 3 wide. The base is said to be 1,452 ft. above tide, the top 3,250. The rocks are tale and mica-slate, stratified, and sometimes contain schorl, garnets, quartz and feldspar. Plumbago, or black lead, is found on the E. side, and made into crucibles and indifferent pencils. Monadnock mineral spring is near the base, and the top commands a fine

MONAMET POINT, cape, Mass., in Cape Cod Long. 6° 35' E. W. C., lat. 41° 45'. Monguago, p.v. in the southeastern part of

Wayne co. Mich., 14 ms. s. s. w. Detroit, and by p.r. 512 ms. nrthwstrd. W. C.

MONITEAU, p-v. Colc co. Mo., 5 ms. wstrd. Jefferson city, and 139 ms. wstrd. St. Louis.

Monkton, p.t. Addison co. Vt. 18 ms. s. Burlington, and 27 w. Montpelier. Little Otter creek, Pond brook and Lewis creek, though small, are the principal streams, and afford few mill sites. It contains a considerable pond, Hogback mtn. and others. Iron ore is very abundant in the s., principally hematite, as well as black oxyde of manganese, and a large bed of porcelain clay. There is also a curious cavern. Pop. 1,348.

Monmouth, p-t. Kennebec co. Me. 17 ms. w. Augusta, contains an academy. It is x. of Lincoln co. and has small streams flowing into

Kennebeer. Pop. 1,879.

MONMOUTH, co. N. J. bndd. by Middlesex co. and Raritan bay N., Atlantic o. E., Burlington co. s. and w. Contains much poor pine land, with a scattered population, and only a few villages in the N. The coast is low and sandy, and the scene of frequent shipwrecks. Marl, which is found in different places, is an excellent and lasting manure for the poorest soil. Much pine wood is sent to N. Y. It has seven large townships, but a great deal of poor sandy soil, with invaluable beds of marl, which makes the richest manure. Sandy Hook is the s. cape of Raritan bay, by which is the communication between the ocean and New York bay, and the N. E. extremity of this county. Shrews. bury and Navesink rs. (short but broad streams) enter Raritan bay just within the Hook, which they have sometimes isolated by cutting through the neck into the sea. At Shrewsbury and Howel, the coast is a sand bank, about 30 feet, with a beautiful white beach, having arable land to the bluff. Below, Barnegat and Little Egg Harbor bays are formed by Squam Isle and Long Beaches, with 2 inlets to the ocean, in this co. Many small streams flow into Mouegan, Indian village, Conn. w. Thames them, and others rise in the co. which fall into r., 4 ms. s. of Norwich in the t. of Montville, on Raritan and Delaware rs. The principal town a reservation of land for the Mohegan tribe, is Freehold. In the pines are furnaces for iron,

having its remote source in the southern part of Randolph co. Va., at lat. 38° 27', interlocking Preston, s. w. by Tygart's valley river and Buf. sources with those of Green r. and Jackson's branch of James r. The remote sources of Tygart's valley r. are nearly as far s. as those of Cheat, and also in Randolph co. The mm. ridge from which both streams riso, is known locally as Green Brier mtn., and the valleys from which the higher sources are derived, must be at least 2,500 feet elevated above tide water in Chesapeake bay. Monongahela proper is the western branch, rising in Lewis co. Va. with interlocking sources with those of Tygart's valley and little Kenhawa. The three branches near their sources pursue a general northern course, but the two western gradually approach each other, and unite at lat. 390 28, where they form a point of separation between Harrison and Monongahela cos. Thence assuming a northern course over the latter county, finally leave Va., and form a junction with Cheat on the boundary between Fayette and Green cos. Pa. The Cheat in the highest part of its course flows along a mountain valley in a nrthm, direction, but gradually inclining to nthwstrd., as already noticed under the head of Cheatr. Below the junction of the main branches, the Monongahela, by a rather circuitous channel, pursues a general nthrn. course over Pa. about 50 ms. comparative length to its junction with Youghioghany, 11 ms. s. E. of Pittsburg. The Youghioghany is a considerable branch, having its remote sources in the wstrn. part of Alleghany co. Md. Flowing thence nrthrdly, enters. Pa., and soparating for some few ms. Somerset from Fayette co., receives a large tributary from the estrd. Casselman's r. and turning to N. N. w. about 50 miles, comparntive course, is lost in the Monongahela at MacKeesport. Augmented by the Youghioghany, the Monongahela below the junction assumes the course of the former, 18 ms. by the channel, but only 11 direct distance to Pitts-burg, where it unites with the Alleghany to form the Ohio. The general course of the Monongahela is almost exactly N., and almost as exactly along long. 3° w. W. C., 150 ms. by comparative distance. The widest part of its valley lies nearly along the line between Pa. and Va. 80 ms.; the mean width 40, and area 6,000 sq. ms. If we allow only 1,500 ft. elevation to the cultivatable country on the head branches of Cheat, Pittsburg being elevated 678 ft. will give a descent of 822 ft. to the vallev of Monongahela. The extremes of lat. are thus almost exactly compensated by declivity, and explain why the seasons near Pittsburg and in Randolph co. Va. differ but slightly. Though the two castern branches, Cheat and Youghioghany, rise in mountain vallies, and the whole country drained by all the confluents of Monongaliela is very broken, and rocky, direct falls separating it from Jones N. E. Length diagoare rare and of no great elevation when they occur. Cheat r. is navigable through Monongahela and Preston, into Randolph co., both branches of Monongahela proper above their junction, and Youghioghany to Ohio pile falls. and other crs., flowing into Oemulgee r. Cf. . The whole valley has gained recent increase of importance as being part of the route or routes of proposed lines of canal improvement. p.r. 66 ms. N. N. W. Milledgeville.

Monongalia, co. Va. bndd. E. and s. E. by falo creek, separating it from Harrison, w. by Tyler co., N. w. by Green co. Pa., and N. E. by Fayette co. Pa. Extending in lat. from 39° 17' to 39° 42', and in long. from 2° 39' to 3° 25' w. W. C. This co. declines to the northward and is traversed by both branches of Monongahela. Cheat to the E., and Monougahela proper to the w. Its length from w. to E. is 38 ms., nican width 15, and area 570 sq. ms. Though very broken, the soil is excellent. Cf. t. Morgantown. Population 1820, 11,060; 1830, 14.056.

MONROE, p.t. Waldo co. Me. s. Penobscot co., crossed by Marsh r. a branch of the Pe. nobscot. Pop. 1,080.

MONROE, p-t. Franklin co. Ms. Pop. 265. Monroe, p-t. Fairfield co. Conn. on Housa. tonic r. 20 ms. w. New Haven. Pop. 1,522.

Monroe, p.t. N. Y. (See Munroe.)
Monroe, co. N. Y. 236 ms. w. n. w. Albany, bounded by lake Ontario and Upper Canada N., Ontario co. E., Livingston s., Genesee w.; 20 by 30 ms.; area 600 sq. ms. Contains 16 town. ships, has a gently varied surface, rich soil and mild climate. It is crossed by Genesee r., the Erie canal, and the Mountain Ridge, which was probably once the shore of lake Ontario, and extends from near York, Upper Canada, to Jefferson co. Bog iron ore, salt springs, and free stone are found in some parts. Rochester is the co. t. Pop. 49,682.

Monroe, p.t. Orange co. N. Y. 19 ms. s. Newburg, 115 s. Albany, and 50 n. N. Y. Surface broken and hilly, and well watered by numerous streams. The hills or mountains abound with iron ore. Here are extensive iron works; 11 schools, continued 6 months in 12. Pop. 3,671.

MONROE, co. Va. bndd. by Giles s. and w., Greenbrier n., Alleghany n. E., Botetourt w. Length 40, mean width 18, and area 720 sq. ms. Extending in lat. from 37° 22' to 37° 45', and in long. from 3° 16' to 3° 54' w. W. C. The base of this co. may be regarded as New r. which bounds it on the w., but the general declivity is wested from the Alleghany mtn. The north-western part is traversed by Greenbrier r., which falls into New r. at the point whore meet the angles of Giles, Logan, Greenbrier and Monroe. By actual measurement, the mouth of Greenbrier river is 1,333 ft. above the oceanic level, and of course the surface of Monroe co. must be still higher, say from 1,400 to 1,700, or 1,800 feet. Cf. t. Union Town. Pop. -1820, 6,620, 1830, 7,798.

Monroe, p-v. Warren co. N. C. by p-r. 70 ms. N. E. Raleigh.

Monroe, co. Geo. bndd. by Bibb s. E., Crawford s., Upson w., Butts N., and Ocmulgee r. nally from s. w. to N. E. 30 ms., mean width 12, and area 360 sq. ms. Lat. 33°, and long. 7° w. W. C., intersect very near the centre of this co. Declivity to the s. E., and drained by Chupee

MONROE, eo. Ala. bndd. by Baldwin s. w., Hart co. Ky. by p.r. 96 ms. s. s. w. Frankfort, Cunecut s. E., Butler N. E., Wilcox N. and the and 20 N. N. E. Glasgow. Ala. r. separating it from Clarke w. The greatest length from s. w. to n. 48 ms., mean width 20, and area 960 sq. ms. Extending in lat. from 31° 14' to 31° 48', and in long, from 10° 04' to 10° 50' w. W. C. Declivity wstrd. towards the Ala. r. Surface generally sterile. W. C. The central part of this hilly but fertile Pine wooded land. The banks of the Ala. af. co. is a real table land, from which Sunfish cr. ford some excellent soil. Staple, cotton. Cf. t. Claiberne. Pop. 1820, 8,838, 1830, 8,782.

Monroe, p.v.s. E. part of Perry co. Misp. by p-r. 151 ms. s. E. Jackson, and by the direct road

158 ms. s. E. by E. Natchez.

Mongog, co. Misp. bndd. by Lowndes co. same state s., by Tombigbee r. separating it from the Chickasaw ter. w., the Chickasaw ter. again on the N., by Marion co. Ala. N. E., and Lafayette co, Ala. s. E. Length 25 ms., mean breadth 15, and area 375 sq. ms. Central lat. 33° 50', long. 11° 30' w. W. C. Slopes s. w., and traversed by Battahatchee and Weaver rs., with some smaller streams. Cf. t. Hamilton. Pop. 3,861.

Monroe, p-v. and st. jus., parish of Washitaw, La., situated on the left bank of Washitaw r., about 80 ms. in a direct line N. N. w. Natchez, and 100 a little E. of N. Alexandria at Rapides.

Lat. 32° 32', long. 15° 10 w. W. C.
Monroe, co. Ten. bndd. by the Cherokee
country s. E. and s., McMinn co. w., Roan N., and Ten. r. separating it from Blount N. E. and E. Length 30 ms., mean width 15, and area 450 sq. ms. Extending in lat. from 35° 18' to 35° 48', and in long. from 6° 57' to 7° 33' w. W. C. The boundary line between McMinn and Monroe cos. follows very nearly the ridge dividing the sources of the crs. flowing s. w. into the Hiwassee, from those flowing in an opposite direction into Tenn.; the declivity there. fore of Monroe co. is northestrd. Cf. t. Tellico. Pop. 1820, 2,539, 183.), 13,708.

Monroe, p.v. and st. jus. Overton co. Ten. situated on a branch of Obies r. 100 ms. a little N. of E. Nashville, and about 35 a little E. of s. Burkesville in Ky. Lat. 36° 22', long. 8° 10'

w, W. C.

Monroe, co. Ky. bndd. w. by Big Barren r. separating it from Allen, N. by Barren, N. E. by Adair, E. by Cumberland, s. by Jackson co. Ten., and s. w. by Smith co. Ten. Length from E. to w. 30 ms., mean width 20, and area 600 sq. ms. Extending in lat. from 36° 36' to 36° 53', and in long. from 8° 19' to 9° w. W. C. This co. is very nearly commensurate with the higher part of the valley of Big Barren r., but with the exception of the southeastern angie. Into the latter part of the co. the main volume of Cumberland r. enters by one of its sweeping bends, and again abruptly winds back into Cumberland co. The dividing ground between the waters of Cumberland and Green rs. passing from Adair over Monroe into Jackson co. Ten., divides Monroe into two unequal portions. The much larger section, with a northwestern declivity, is in the valley of Green r. or sub-valley of Big Barren. The cf. t. Tom-kinsville, is by p-r. 137 ms. s. s. w. from Frankfort. Pop. 1820, 4,956, 1830, 5,340.

Monnor, p-v. in the southeastern part of

Monroe, co. O. bndd. by Washington s., Morgan w., Guernsey N. w., Belmont N., and the O. r. separating it from Ohio co. Va. E. Length from R. to w. 36 ms., mean breadth 16, and area 576 sq. ms. Lat. 39° 40', long. 4° w. flows estrd. into Ohio r. Little Muskingum sthrd. also into O. r., but by a s. w. course over Washington co., and the extreme head sources of Will's cr., branch of Muskingum, N. w. into Guernsey co. Cf. t. Woodsfield. Pop. 1820, 4,641, 1830, 8,768.

Monroe, p-v. in the eastern part of Butler co. O. by p-r. 25 ms. N. N. E. Cincinnati. Pop. 119.

Monroe, co. Ind. badd. by Lawrence s., Greene s. w., Owen N. w., Morgan N., and E. uncertain. Liength 24 ms., breadth 20, and area 480 sq. ms. Lat. 39° 10′, and long. 9° 38′ w. W. C. The nthrn. part slopes westrd., and is drained by Bean Blossom cr. a branch of White r., and the southern section slopes to the sthrd., and is drained by Salt creek, a branch of the South fork of White r. Cf. t. Bloom. ington. Pop. 6,577.

Monroe, co. II. bndd. N. E. and E. by St. Clair, s. E. by Randolph, s. w. and w. by Misp. r. separating it from Jefferson co. Mo., and N. w. by the Misp. r. separating it from St. Louis co. Mo. Length 30 ms., mean width 12, and area 360 sq. ms. Lat. 38° 15', long. 13° 12' w. W. C. This co. stretching estrd. from the Misp. r. to the Kaskaskias r., slopes towards both, the central part being a table land. Cf.

t. Waterloo. Pop. 2,000.

Monroe, co. Mo. bndd. by Marion N. E., Ralls E., Audrain s. E., Boone s. w., and Randolph w. Length from s. to N. 30 ms., breadth 27, and area 810 sq. ms. N. lat. 39° 25' and long. W. C. 15° w. intersect near its centre. It is entire. ly comprised in the valley of Salt r., and slo-ping estrd. is drained by numerous branches of that stream. Paris the st. jus. is situated on Crooked r. a confluent of Salt r. 120 ms. N. w. St. Louis.

Monroe, c. h. and p-o. Monroe co. Mo. by

p-r. 129 ms. from Jefferson city.

Monroe, eo. Mich. bndd. by Sandusky co. O. s. E., Wood co. O. s., Lenawee county, Mich. w., Washtenaw co. Mich. n. w., Wayne N. E., and lake Erie E. Length from s. to N. 32 ms., mean width 22, and area 704 sq. ms. Lat. 42°, and long. 64° w. W. C. intersect in the northeastern part of this co. Slope estrd, and traversed by the river Raisin and Ottawa er. with other smaller streams. Much of the soil is excellent. The southeastern part receives Maumee r. from Wood co. O. Cf. t. Monroe. Pop. 1820, 1,831, 1830, 3,187.

Monroe, p-v. and st. jus. Monroe co. Mich. by p-r. 36 ms. s. s. w. Detroit, and 490 northwestward W. C. It is situated on the right bank of the river Raisin, near its mouth. sels of 5 or 6 ft. draught can ascend thus far.

MONROE, co. Ark. bndd. by Philips E., Arkansas co. s., Jefferson w., Pulaski N. w., and St. Francis co. N. N. lat. 340 20', and long. 140 25' w. of W. C. intersect near its centre, Though the adjacent cos, as laid down by Tan- i ner, are here given, the outlines of this co. are It is a square of 24 ms. each side, area 576 sq. too vague to admit even an approximate esti-mate of its area in sq. ms. The slope is to s. s. E., and in that direction traversed by the main volume of White r. Much of the surface liable to annual submersion. The central part is in a direct line, about 50 ms. n. w. from the mouth of White r. Pop. 461.

Monnogrow, p-v. Bradford co. Pa. 126 miles

nthrd. Harrisburg.

Monroeton, p-v. on the right bank of Staunton r., and in the extreme northwestern angle of Pittsylvania co. Va., by direct road about 130 miles, but by p-r. 150 miles s. w. by w. Rich-

Monreeville, p-v. Huron co. O. by p-r. 109 ins. nthrd. Columbus.

Monson, p.t. Somerset co. Me. Pop. 411.

Monson, p.t. Hampden co. Mass. 17 ms. E. Springfield, 50 s. w. Boston, s. Chickapee r. The soil is good, and in some parts the land is irrigated. It is a pleasant t, and has several manufactories, and an academy with about 100 pupils, a valuable apparatus, and a boarding house connected with the institution. 2,263.

Montague, p.t. Franklin co. Mass. E. side Conn. r., 87 ms. N. w. Boston, s. and E. Conn. r., which falls 65 feet, among rude scenery. A little below is an old Indian fort, which was attacked with great slaughter, in Philip's war, by captain Holyoke, of Northampton. A rocky island divides the fall, which is dammed 330 vards, and passed by a canal 3 ms. long, 25 feet wide, with 8 locks 75 ft. long, 12 deep, and 20 wide. The dam is of timber, and in one place 40 feet high. It was torn down 2 or 3 years ago by a violent flood. 4 ms. above is the dam at Miller's falls, where is a canal cut through by Mohawk r. and E. Canal. Cf. t. Johnstown. a pudding stone of primitive rock. A bridge crosses to Deerfield. Pop. 1,152

MONTAGUE, p.t. Sussex co. N. J., the most northerly town in the state, with Delaware r. w., the Blue mins. E., N. Y. state N. E., Pa. N. w., and is connected with it by a bridge over Del. r. Its small streams flow in several directions. Pop. 990.

, 72 ms. s. E. by E. Richmond.

Montalban, p.v. in the sthrn. part of Warren co. Misp. by p.r. 81 ms. wstrd. Jackson, and

about 60 ms. N. N. E. Natchez.

MONTAUK Point, Easthampton, Suffolk co. N. Y., the E. end of L. I. The light house is on the extreme point, on an elevation, and is a very important land mark, particularly to vessels bound into L. I. sound. It was erected in 1795. It commands a clear view of Block isl, and the opposite shores of Conn. The road leading to Montauk Point is rough; but no troublesome insects are found there; and there is a convenient tavern on the spot. It is 20 ms. from East Hampton. There are a few Indians remaining, but many of them of mixed blood. The soil is rich, and affords pasturage to numerous oxen, horses and sheep; but Napeage beach, 5 ms. in extent, is a sandy tract. The distance from Sandy Hook, in a direct line, is 140 ms.

Gratiot E., Ionia S., Oceana w., and Isabella N. ms. Lat. 43° 20', and long. 8° w. W. C. Slope s. w. and drained by numerous confluents of Grand r. The central part about 120 ms. n. w. by w. Detroit.

Montebello, p-v. Hancock co. Il. by p-r. 144

ms. N. W. Vandalia.

Montevallo, p-v. Shelby co. Ala. about 45

ms. nearly due E. Tuscaloosa.

MONTEZUMA, p.v. Mentz, Cayuga co. N. Y., 11 ms. n. w. Auburn, 170 w. Albany; has some salt springs, and is 80 rods from the junction of Erie canal and Seneca r.

Montezuma, p.v. and st. jus. Covington co. Ala. situated on the Connecuh r. by p-r. 176 ms. southestrd. Tuscaloosa. Lat. 31° 22', long 9° 40' w. W. C.

MONTEZUMA Salt Works and p.o. in the estro. part of Casey co. Ky. by p-r. 81 ms. very nearly due s. Frankfort.

Montezuma, p.v. Parke co. Ind. by p.r. 77

ms. w. Indianopolis.

MONTGOMERY, p.t. Franklin co. Vt. 42 ms. N. Montpelier, 39 N. E. Burlington. Trout r. and its branches afford mill seats. On the principal stream is excellent meadow land; but there is much mountainous country. Pop. 460.

MONTGOMERY, t. Hampden co. Mass. 10 ms. w. N. w. Springfield, 100 w. Boston, N. E. West-

field r. Pop. 579.

MONTGOMERY CO., N. Y. bndd. by Hamilton co. N., Saratoga co. E., Schenectady, Schoharie, and Otsego cos. s., Herkimer co. w. The greatest length 36 ms., breadth 32; about 1,000 sq. ms. The surface is a little varied, being crossed by the Klypse ridge from Sacandaga r. to the Nose, on Mohawk river. It has rich mead. ows on Mohawk r. and various soils. Crossed Pop. 1820, 37,569, 1830, 43,715.

MONTGOMERY, p.t. Orange co., N. Y., 12 ms. w. Newburg; 12 n. Goshen; 100 from Albany; N. Waalkill r., is irregular in form, varied surface and good soil, yielding much hemp, &c. In the v. sometimes called Wards bridge, and which is on Waalkill cr. is an academy, &c. The skeleton of the mammoth in the Philadel. MONTAGUE, p.v. sthrn. part of Essex co. Va. phia museum was found here. Pop. 1830, 3,885.

MONTGOMERY t. Somerset co. N. J., E. Millstone r., has much handsome swelling land, with a range called Rocky hill. It produces good grass and excellent cider, chiefly from a species of apples called Harrison, Crab, &c. On the s. border is the borough of Princeton, the seat of Nassau Hall, or Princeton college, and a

Presbyterian theological seminary. Pop. 2,834.
Montgomery co. Pa., bndd. by Phila. co. s. E., Del. co. s., in part an artificial and in part the Schuylkill r. separates it from Chester s. w., on the N. w. a range of hills or rather a minor chain of mnts. separates it from Bucks, and on the N. E. it is budd. by Bucks. This co. is very nearly a parallelogram of 24 by 16 ms.; area 384 sq. ms. Extending in lat. from 39° 58' to 40° 27', and in long. from 1° 16' to 1° 56' z. W. C. The declivity of this fine co. is almost due s. and in most part drained by the various confluents of Perkiomen and Wissahiccon ers. MONTCALM, new co. of Mich., bounded by The surface is beautifully variegated by hill.

naturally not of first rate quality, is no where sterile. The staples, nearly every vegetable production of the U.S. in the same lat. The beautiful marble of White Marsh is also amongst the most valuable staples of the co. Cf. t. Norristown. Pop. 1820, 35,793, 1830, 39,406.

MONTGOMERY, p-o. in Montgomery tsp. Montgomery co. Penn. The tsp. lies on the N. boundary of the co., between the source of Perkiomen, Neshaminy, and Wissahiccon crs. The village called Montgomery Square stands

20 ms. N. Phil. Pop. 1820, 751.

MONTGOMERY CO. Md., bndd. s. E. by Prince George's co. and the Dist. Col., by Potomac r., which separates it from Fairfax co. Va. s., and Loudon w., by Frederick co. Md., N. w., and by Patuxent. r., separating it from Ann Arundel N. E. The greatest length of this co. is by a westerly line from the easterly angle on Patuxent to the bend of Potomac r., between the mouths of Seneca and Monocacy, 32 ms; mean width 18, and area 576 sq. ms. Extending in lat. from 38° 55' to 39° 21', and in long. from 0° 09' E. to 0° 29' w. W. C. Montgomery comprises two unequal inclined plains; one falling s. s. w. towards the Potomac and the second and least s. estrd. towards the Patuxent. The Potomac plain is drained by the estrn. branch of Potomac, Rock, Watts, and Seneca crs., and contains near two thirds of the co. The surface of Montgomery is moderately hilly. The estm. part drained by the sources of the estrn. branch of Potomac and Rock crs. rests on primitive gneiss. From this part n. westerly extends the dividing ridge between the waters of Potomac and Patuxent; this ridge is elevated from 400 to 800 ft. above tide water. If taken generally, the soil of Mont. co. is rather sterile, yet much very good land skirts the streams. Staples, grain and tobacco. Cf. t. Rockville. Pop. 1820, 16,400, 1830, 19,876.

MONTGOMERY co. Va., bndd. by the Blue Ridge, which separates it from Franklin E., by Floyd s., and Patrick s. E., Grayson bounds it s. w., Wythe on the w., Walker's mtm. separates it from Giles N. w.; on the N. z. it has Bote-tourt. Diagonally from the Blue Ridge to Walker's mtn., the length is 40 ms.; mean width 20, and area 800 sq. ms. Extending in lat. from 36° 55' to 37° 24', and in long. from 3° 04' to 30 50' w. W. C. This co. occupies two mtn. vallies, being bounded on one side by the Blue Ridge and on the opposite by Walker's mtn., and traversed at near mid-distance by a minor ridge. The mountains, stretching from s. w. to N. z., present the curious phenomenon of the dividing line of r. source being nearly at right angles to the mtn. chains. This line of r. source divides Montgomery into two unequal sections. The larger portion of about two thirds, comprising the sthrn, and sthwstrn, parts, has a nrthwstm. declivity, and is traversed by the Great Kenhawa, and drained by Little r. and numerous ers. falling into the main stream.

The nrthrn, and smaller section, declines to the N. E. giving source to the extreme head of Roanoke, and to Craigs cr. and other branches of James r. Thus, Montgomery occupies a part of the plateau between the Atlantic slope 54 ms. by the road E. Cahaba, and by p.r. 104

dale, and even mtn. scenery. The soil, though and Misp. basin. The mouth of Sinking cr., which enters the Great Kenhawa in Giles co., at the wstrn. foot of Walker's mtn., of course below any part of Montgomery, is found, from actual measurement, elevated 1,585 ft. above tide water in James r. The highest spring tributary to Sinking cr. was found 2,509; we may, therefore, very safely assume as the general elevation of Montgomery from 1,800, to 2,500; or a mean exceeding 2,100 ft. or an equivalent to more than five degrees of lat. If then we assume 37° as the mean lat. of Mont. co., Va., the real winter climate will be similar to that on the Atlantic coast in w. lat. 42°. Beside the mtns. the whole face of this co. is broken and rocky, yet though so rough and elevated, the streams are bordered with excellent soil. Cf. t. Christiansburg. Pop. 1820, 8,733, 1830, 12,-306, including that part now in the new co. of Floyd.

MONTGOMERY CO., N. C., bndd. w. by Cabarras, N. w. by Davidson, N. E. by Randolph, E. by Moore, s. E. by Richmond, and s. w. by Rocky r. separating it from Anson. The greatest length along the sthrn. border 50; mean width 17, and area 850 sq. ms. Extending in lat. from 35° 10' to 35° 30', and in long. from 2° 40' to 3° 32' w. W. C. This co. is subdivided into two not very unequal portions by Yadkin r., which traverses it by a sthrdly. course. The general declivity of the co. is also sthrdly. The surface hilly, and in part mountainous. Cf. t. Lawrenceville. Pop. 1820, 8,693, 1830, 10,919.

Monrgomery co. Goo., bndd. by the Ocmulgee r. separating it from Appling s., Auchenchatchee r. separating it from Telfair s. w., Laurens N. w., Great Ohoopee r. separating it from Emanuel N. E. and Tatnall E. and S. E. Length, s. w. to N. E., 38; mean width 22, and area 896 sq. ms. Extending in lat. from 32° to 32° 37', and in long, from 5° 18' to 6° 06' w. W. C. This co. is traversed and subdivided into two unequal sections by Oconee r., which joins the Ocmulgee and forms the Altamaha, on its sthrn. border. The course of the Oconec is here s. s. E., and the other streams of Mont. gomery flow nearly parallel except the Ocmulgee which flows, in that part of its course immediately above the mouth of Oconce, to the N. E. by E. Cf. t. Vernon. Pop. 1820, 1,869, 1830, 1,269.

Montgomery p.v., Green co., Geo., 35 ms. nthrdly. from Milledgeville.

Montgomery co., Ala. bndd. s. E. by Pike; s. w. by Butler and Wilcox; w. by Dallas; n. w. and N. by Ala. r., separating it from Autauga, and N. E. by the country of the Creek Indians. Length from E. to w. 50 ms., mean width 30, and area 1,500 sq. ms. Extending in lat. from 31° 57' to 32° 32' and in long. from 9° 07' to 9° 55' w. W. C. The sthrn. boundary extends along the dividing ridge between the sources of Conecuh r., flowing southwardly, and numerous ers. flowing N. westwardly over this co. into Ala. r. The declivity is of course to the N. W. Staple cotton. Cf. t. Montgomery. Pop. 1820, 6,604, 1830, 12,695.

Montgomery, p.v. and st. jus. Montgomery co. Ala., situated on the left bank of Mobile r., ms. s. E. Tuscaloosa. Lat. 31º 22', long. 9° i 25' w. W. C.

MONTGOMERY CO. Tenn., bndd. by Robertson E. and S. E., Dickson S., Stewart S. w. and w., Trigg co. of Ky. N. w., Christian co. of Ky. N., and Todd co. of Ky. N. E. The greatest length along Tenn. 44 ms.; mean width 15, and area 660 sq. ms. Extending in lat. from 36° 17' to 36° 37'. Cumberland r. enters and traversés the sthrn. part of this co., receiving at Clarksville, near the centre, Red. r. from the N. estrd. The general declivity is wstrd. Cf. t. Clarks. Pop. 1820, 12,219, 1830, 14,349.

Monromery, p.v. and st. jus. Morgan co. Tenn., situated on the Sulphur branch of Obies r., about 120 ms. a little N. of E. Nashville, and 68 nis. N. w. Knoxville. Lat 36° 22', long. 7°

42' w. W. C.

MONTGOMERY, p.v. Sumner co. Tenn., 17 ms. N. E. Gallatin, and 48 in a similar direction from Nashville.

MONTGOMERY co. Ky., bndd. by Estill s., Clark w., Bourbon and Nicholas N. w., Bath N. and N. E., and Morgan E. and s. E. Length from S. E. to N. w. 33 ms.; mean width 8, and area 264 sq. ms. Extending in lat. from 37° 46' to 38° 11', and in long. from 6° 38' to 7° 04' w. W. C. This narrow co. extends along the dividing ground between Ky. and Licking rs., and is drained in a nearly equal proportion by the crs. of those two rs. respectively. Mount Starling, the st. jus. is situated 55 ms. a little N. of E. Frankfort. Pop. 1820, 9,587, 1830, 10,240.

Montgomery co. O., bndd. by Warren s. E.,

Butler s. w., Prebble w., Dark N. w., Miami N., Clarke N. E., and Green E. Length 24 ms., mean breadth 20, and area 480 sq. ms. Lat. 39° 45', long. W. C. 7° 18' w. The main stream of the Great Miami receives Mad. r. in the N. E. nart, of this co. at Dayton, the st. jus., from whence the Miami canal commences. The general course of the Great Minni, and the slope of the co. is to the s.s. w. The surface finely diversified by hill and dale, and soil fertile. The facilities for manufacturing in this co. are very great. In 1832 it contained 62 flour mills, which ground 613,000 bushels of grain in one year; 56 saw mills; 7 oil mills; 12 fulling mills; 12 carding factories; 72 distilleries; 30 tanneries; 5 cotton and 1 woollen factories; 1 flax and I silk mill; 1 manufactory of cotton and woollen machinery; 1 paper mill, and 2 iron and one brass founderies. Cf. t. Dayton. Pop. 1820, 15,999, 1830, 24,-362.

Montgomery, p.v., Hamilton co. O., 11 ms. N. N. E. Cincinnati. Pop. 219.

Montgomery co. Ind., bndd. by Putnam s., Parke s. w., Tippecanoe N., Boon E., and Hendricks s. E. Length 24 ms., breadth 21, and area 504 sq. ms. Lat. 40°, and long. W. C. 10° w. intersect in this co.; slope s. w., and in that direction it is traversed by Sugar and Raccoon crs., branches of Wabash r. Cf. t. Craw- it is a place of considerable business. It confordsville. Pop. 7,317.

cr., branch of Kaskaskias r. flowing s., wstrnpart by Macaupin cr., branch of Illinois r., flowing w.; and the nthrn. part by the sthrn. confluents of Sangamon r. flowing N. Cf. t. Hills. boro'. Pop. 2.953.

MONTGOMERY tsp. Franklin co. O. (See Ca.

lumbus.)

MONTGOMERY CO. Mo. bndd. by Calloway co. w., Ralls N. w., Pike N. E., Lincoln and St. Charles E., and Mo. r., separating it from Frank. lin s. E., and Gasconade s. w. Length from E. to w. 38 ms.; mean breadth 30 ms., and area 1,140 sq. ms. Lat. 35° 50′, long. W. C. 14° 18′ w. The x. estrn. section slopes estrd. and is drained in that direction by Cuivre (Copper) r., a small confident of the Misp. The central, sthrn., and much the most extensive sections decline sthrd. towards the Mo. r. Cf. t. Lowistown. Pop. 3,902.

Montgomeny's Ferry, and p-o. Perry co. Pa., 26 ms. N. w. Harrisburg.

MONTGOMERVVILLE, p.v. Montgomery co. Pa., by p.r. 24 ms. nthrd. Phil. Monticello, the seat of the late venerable Thomas Jefferson, 2 ms. estrd. Charlottesville.

Albemarle co. Va. MONTICELLO, p.v. Fairfield dist. S. C., 35 ms.

N. Columbia.

Monticello, p.v. and st. jus. Jasper co. Geo., 33 ms. x. w. Milledgeville. Lat. 33° 18', and long. 6° 44' w. W. C.

MONTICELLO, p.v. and st. jus. Jefferson co. Flor., situated in the nthrn. part of the co., 31 ms. N. E. by E. Tallahassee. Lat. 30° 31', long. 7° 06' w. W. C.

Monticello, p.v. and st. jus. Lawrence co. Misp., situated on the right bank of Pearl r., 80 ms. nearly due E. Natchez, and by p-r. 66 ms. below and sthrd. Jackson. Lat. 31° 27', long. 13° 12' w. W. C. Pop. 600.

MONTICELLO, p-v. and st. jus. Wayne co. Ky., situated in the nrthwstrn. part of the co., by p-r. 1.8 ms. nearly due s. Frankfort. Lat. 36° 53′, long. 7° 44′ w. W. C.

MONTICELLO, p.v. Fairfield co. O., by p.r. 35 ms. s. E. Columbus.

MONTHORENCY, p.v. Jefferson co. Pa., by p.r. 242 ms. N. W. C., and 171 ms. N. w. by w.

Harrisburg.

MONTPELIER, p-t. and st. jus. Washington co. Vt., and capital of the state, is situated 36 ms.s. E. Burlington, 103 N. E. Bennington, 140 N. W. Boston, 524 N. by E. W. C., and 120 S. E. Montreal, at the confluence of the two head branches of Onion r.; lat. 44° 17', long. 4° 25' E. W. C. It is surrounded by rough hills, is on broken ground, and has a wild situation; was first settled 1786, and was made the seat of government of that state 1805. The village of Montpelier is in the s. w. part of the town, within 10 ms. of the geographical centre of the state, and is a great thoroughfare for travellers. Since 1805 its growth has been somewhat rapid, and tains a state house, court house, one er two MONTGOMERY CO. II., bndd. by Bond s., Mad. churches, a jail, masonic hall, and a flourishing ison s. w., Macaupin w., Sangamo s., Shelby academy; there are also some manufactures in the town, and 2 weekly papers are published 24, and area 864 sq. ms. Lat. 38° 15′, long. W. C. 12° 30′ w. Sthrn. part drained by Shoal and North-branch rs. afford fine mill sites, many. of which are improved. Pop of the v. 1,193, of the t. including the v. 2,985.

Montrelier, p.v. Hanover co. Va., 24 ms. nrthrdly. Richmond.

MONTPELIER, p.v. Richmond co. Va., by p.r.

105 ms. s. w. Raleigh.

MONTREAL r., a sthrn. confluent of lake Superior, rises interlocking sources with those of Menomonies and Wolf rs., branches of Fox r. of Green Bay, and with those of Chippeway and St. Croix, branches of Misp. r. The country from which these various streams derive their sources, is flat and interspersed with lakes and Short portages intervene between the navigable channels. The general course of Montreal r. is to N. W.; comparative length about 100 ms. Mouth into lake Superior, 20

ms. g. of Chegoimegon bay.

Movraose, p.v. and st. jus. Susquehannah co. Pa. This is a very neat village, occupying a remarkable site. It stands on the elevated table land, encircled on three sides by the Susquehannah r. In the vicinity rise the higher sources of Tunkhannock, Meshoppen, and Wyalusing, flowing sthwstrdly, into Susquehannah, whilst, also from the same vicinity, ers. are discharged northeastwardly into the same stream. Montrose is 31 ms. s. E. Oswego, in the state of New York, 71 n. w. Milford, on Del. r., and by p.r. 163 ms. n. e. by g. Harrisburg. Lat. 41° 51′, long. 1° E. W. C.
Mont Vernon, p.t. Hillsborough co. N. H., 28 ms. s. Coucord. It occupies a very elevated

position. Pop. 762.

Montville, p.t. Waldo co. Me., 30 ms. n. z. Wiscasset, without considerable streams; has an eminence in the centre. Pop. 1,743.

MONTVILLE, p.t. New London co. Conn. 35 ms. s. E. Hartford, next s. Norwich, and N. New London, w. Thames r. and 7 ms. N. its mouth; surface uneven, with good land; contains the Indian reservation of Mohegan, in which are 3,000 acres of very good soil. Pop. 1,964.

MOVIVILLE, p.v. Geauga co. O., by p.r. 178

ms. n. r. Columbus.

Mooers, p.t. Clinton co. N. Y., 23 ms. N. w. Plattsburgh. Pop. with Ellenburgh, 1,222.

Moore, co. N. C., budd. s. w. by Richmond, w. by Montgomery, N. w. by Randolph, N. by Chatham, and E. and S. E. by Cumberland. 44 ms., and base 31, area 748 sq. ins. Extend. from 1° 58' to 2° 41' w. W. C. Deep r. curves ter power; soil in general good for farming; whilst the southern gives source to Lumber r. The st. just., Carthage, is 55 ms. sthwstrdly. from Raleigh. Pop. 1820, 7,128; 1830, 7,745.

Moorerierd, p.v. and st. jus. Hardy co. Va., situated on the right bank of the south branch of Potomac, 50 ms. a little s. of w. Winchester, and by p-r. 123 ms. w. W. C. Lat. 390 02'.

long. 2° 02' w. W. C.
Mooreffeld, p.v. Nicholas co. Ky., by p.r.
68 ms. x. e. by e. Frankfort.

MOOREFIELD, p.v. Harrison co. O., by p.r. 111 ms. a little N. of E. Columbus.

Moorgaburg, p.v. wstrn. part of Columbia co-Pa., 10 ms. N. E. Northumberland, and by p-r-71 ms. n. Harrisburg

Moorestield, or Moorestown, p.v. Chester, Burlington co. N. J., 13 ms. E. Philadelphia.

Moore's Hill, and p-o. Dearborn co. Ind.,

aboùt 100 ms. s. E. Indiancpolis. Moore's Ordinary, and p-o. Prince Edward co. Va., by p.r. 137 ms. s. w. by w. Rich.

Moore's Prairie, and p.o. Jefferson co. Il., by

p.r. 79 ms. a little E. of s. Vandalia.

Moore's Salt Works, and p.o. Jefferson co. O., by p.r. 147 ms. a little N. of E. Columbus.

MOORESVILLE, p.v. northern part of Limestone co. Ala., by p-r. 124 ms. northward Tus-

Mooresville, p.v. in the sthrn, part of Maury co. Ten. 16 ms. from Columbia, the co. st., and

by p-r. 61 ms. s. s. w. Nashville.

Mooresville, p-v. Morgan co. Ind., by p-r.

16 ms. s. w. Indianopolis.

Moorland, p.v. Wayne co. O., by p.r. 92 ms.

N. E. Columbus.

Mooning's Cross Roads, and p.o. western part of Pitt county N. C., 10 ms, N. W. Greenville, the county seat, and by per. 95 ms. E. Raleigh.

Moose Isl., Me. (See Eastport.)

Moose R., N. H., rises on the N. side of the White mtns. near Durand, through which it passes, and unites with the Ameriscoggin in Shelburne. Its source is near that of Israel's r., which passes w. into Connecticut.

Moose R., N. Y., runs into the E. side of

Black r., at the High Falls in Turin.

Moosehead Lake, Kennebec co. Me., 60 ms. long; the source of the E. branch of Kennebec r, has an irregular form, and lies in a tract little

Moosehullock, or Mooshelock, N. H. a noble eminence in the s. E. part of Coventry. The height of the N. peak, as estimated by Capt. Partridge, is 4,636 ft.; that of the s. peak, 4,536. Baker's river has its source on its x. side.

Moosur r., joins the Quinnebaug in Plainfield, Ct. .

MOREAU, p.t. Saratoga co. N. Y., 21 ms. N. E. Ballston Spa, and 50 N. Albany. Situated in lies in form of an isosceles triangle, two sides the Great Bend of the Hudson, embracing part of Baker's falls, Glen's falls, and the Great dam ing in lat. from 35° 04' to 35° 30', and in long, at Fort Edward, and possessing extensive wainto, and again leaves the nthrn. boundary of tumbered with pine, &c. in some parts, and Moore, flowing estrelly, into Haw r., which contains likewise a large tract of beech and magives a northern declivity to this part of the co. ple. Here is an extensive manufactory of gun-The eastern part is also drained into Haw r., powder, and a paper mill, beside other manufactories of various kinds. The navigation of the Champlain canal is in the Hudson, along the line of this town; 6 schools, attended 7 mo. in 12. Pop. 1,690.

Moreman's R., Albermarie co. Va. Though called ar, it is only a creek about 10 ms. long. but it is one of the extreme heads of Ravenna r., having its source in the Blue Ridge.

Moreman's r. p.o., on Moreman's r. 10 ms. N. w. Charlotteville, and in the northwestern an. gle of Albermarie co. Va.

Morerown, p.t. Washington co. Vt., 8 ms. w.

Montpelier. Much of this town is mountain. ous, and incapable of being settled. It is watered by Mad river which furnishes several mill privileges; 6 school districts. Population

Morgan, t. Orleans co. Vt., 52 ms. N. E. Montpelier; contains Knowlton's lake, 4 ms. long, and part of Clyde r. Pop. 331.

Morgan, co. Va., bndd. by Berkeley E. and s. E., Frederick s., Hampshire s. w., Potomac r. separating it from Alleghany co. of Md. N. W., and by Washington co. Md. N. Greatest length along Berkeley 22 ms., mean width 16, and area 352 sq. ms. Extending in lat. from 39° 22' to 39° 40', and in long. from 0° 58' to 1° 25' w. W. C. The declivity of this mountainous co. is from s. w. to N. E., and drained by Sleepy and Great Cacapon crs. Though very broken and rocky, this co. contains much excellent r. and valley soil. Cf. t. Berkeley Springs. Pop. 1820, 2,500; 1830, 2,094.

Morgan, co. Ten. bndd. N. w. by Fentress, Campbell N. E., Anderson E., Roane s. E., Bled. soe s., and White w. Length 45 ms., mean breadth 22, and area 990 sq. ms. Extending in lat. from 35° 56' to 36° 25', and in long. W. C. from 7º 14' to 8° w. It occupies a part of the table land between the vallies of Cumberland, and Tennessee rs. The northern section slopes to the northward and in that direction discharges the higher sources of the South Fork of Cumberland r. The opposite slope falls to the s. E. and is drained by various branches of Emery's r. a tributary of Tennessec r. The surface of Morgan co. Ten. is elevated and bro-

ken. Cf. t. Montgomery. Pop. 2,582.

Morgan, co. Ala., bndd. E. by the Cherokee territory of that state, s. by Blount co., w. by Lawrence, N. w. by Ten. r. separating it from Limestone, and N. E. by Ten. r. separating it from Madison. Length from E. to w. 30 ms., mean breadth 20, and area 600 sq. ms. Extending in lat, from 34° 18' to 34° 41', and in long, from 9° 40' to 10° 13' w. W. C. The slope of this co. is to the northward, and drained in that direction into Ten. r., by Flint r. and Cotaco cr. Its southern boundary extends along the dividing ridge, between the valley of Ten., and the sources of Mulberry, and branch of Black Warrior. Cf. t. Somerville, or Summerville. Pop. 9,062.

Morgan, c. h., Morgan co. Ten. (See Mont. gomery, Morgan co. Ten.)

Morgan, co. O., bndd. s. E. by Washington, Athens s. w., Perry w., Muskingum n. w., Guernsey N. E., and Monroe E. Length 32 ms., mean breadth 18, and area 576 sq. ms. Lat. 39° 40′, long. W. C. 4° 50′ w. Slope s. s. E. and traversed in that direction by the Muskin. gum r. Surface broken and billy. Cf. t. Mac-Connellsville. Pop. 1820, 5,297; 1830, 11,799. Morgan, p-v. Ashtabula co. O., by p-r. 187

ms. N. E. Columbus.

Morgan co. Ind., bndd. by Monroe s., Owen s. w., Potnam N. w., Hendricks N., Marion N. E., and Johnson E. Length 26 ms., breadth 21, and area 546 sq. ms. Lat. 39° 30', long. W. C. 9° 30' w. This co. approaching very nearly to a square, is entered near the nrthestrn. angle by tive in grain, pasturage, and fruits. Cf. t. Mor the main stream of White r., which crossing di- ristown. Pop. 1820, 21,368; 1830, 23,580.

agonally, leaves it at the s. w. angle, after having divided it into two not greatly unequal sections. Cf. t. Martinsville. Pop. 5,593.

Morgan, co. II. bndd. s. E. by Macaupin, s. w. by Il. r. separating it from Pike, N. w. by Il. r. separating it from Schuyler, N. Sangamon r. sep. arating it from Sangamon co., and again on the E. by Sangamon co. Length from s. to n. 42 ms., mean breadth 30, and area 1,260 sq. ms. Lat. of its centre 39° 50', long. W. C. 13° 18' w. Slope almost due w. towards Il. r., which is also the general course of the Sangamon on its nithm. border. The eastern boundary follows the dividing ridge between the confluents of Il. and Sangamon. Cf. t. Jacksonville. Pop. 12.714.

MORGANFIELD, p.v. and st. jus. Union co. Ky., situated 12 ms. E. Shawneetown, on O. r., about an equal distance s. E. from the mouth of Wabash r., and by p-r. 197 ms, a little s. of w. Frankfort. Lat. 37° 41', long. 11° w. W. C. Pop. 292.

Morgan's Store, and p-o. Montgomery co. N. C., by p.r. 121 ms. s. w. by w. Raleigh.

Morgantown, p.v. Berks co. Pa., 10 ms. estrd. Reading, and 58 in a like direction from Harrisburg.

MORGANTOWN, p.v. and st. jus. Monongalia co. Va., situated on a high bottom of the right bank of Monongahela r., 35 ms. below and N. N. z. Clarksburg, about 60 ms. s. Pittsburg, and by p-r. 201 ms. n. w. by w. W. C. Lat. 39° 40'. long. 2° 50' w. W. C.

Morgantown, p.v. and st. jus. Burke co. N. C., situated near the right bank of Catawba r., 35 ms. N. N. E. Rutherfordton, and 205 ms. almost exactly due w. Raleigh. Lat. 35° 45', long. 4° 39' w. W. C.

Morgantown, p.v. wstrn. part of Blount co. Ten., by p-r. 152 ins. E. Nashville.

Morgantown, p-v. and st. jus. Butler co. Ky. situated on the left bank of Green r. 32 ms. N.

N. E. Russelville, and by p-r. 144 ms. s. w. by w. Frankfort. Lat. 37° 12′, long. 9° 40′ w. W. C. MORGANVILLE, p.o. Nottaway co. Va., by p-r.

56 ms. s. w. Richmond. MORIAH, p-t. Essex co. N. Y. on the w. shore of lake Champlain. Soil good for grass and well watered. Timbered with maple, beech, ash, basswood, &c. Contains iron ore; has two mill streams; a quarry of white limestone or marble, and some asbestos; 10 ms. s. Elizabethtown, and 112 x. Albany. 4 schools, at. tended 8 months in 12. Pop. 1,742.

Morning Sun, p.o. Shelby co. Ten., by p-r.

205 ms. s. w. by w. Nashville.

Morris, co. N. J. is bndd. N. E. by Bergen, s. E. by Essex, s. by Somerset, s. w. by Hunterdon, and N. w. by Sussex cos., and contains an area of about 500 sq. ms. It is watered by several streams. Rockaway and other confluents of the Passaic, and some streams flowing s. into the Raritan. The surface of this county is undulating, except in the N. w. part, which is mountainous. The Passaic is formed on its estrn. border by the union of the Pompton and Rockaway rs., about 5 ms. above the falls of the former. The soil is generally very produc-

Morrisana, Green co. La. (See Ryerson's Station, G cen co. Pa.)

Monnis Canal, N. J. (See " Rail-roads and

Morris Cove, p.o. B. Mord co. Pa., 5 or 6 ms. x. w. from the borough of Bedford, and by p.r. 132 N. W. W. C.

Morris Hill, p.o. Alleghany co. Va. by p.r.

184 ms. w. Richmond.

Morriston's Bluff, and p.o. Pope co. Ark. It is on the Ark, river 23 ms. above and watrd. Dwight, and by p.r. 101 ms. above and nthwated. Little Rock.

Monnison's Tan Yand, and p.o. Mecklenburg

co. N. C. by p-r. 148 ms. s. w. by w. Rsleigh.
Morristown, p.t. Orleans co. Vi. 20 ms. n.
w. Montpelier, 29 n. z. Burlington. It is very level for an interior t.; diversified, however, with gentle hills and vales. Soil, in general, very good. Timbered with maple, beech, birch, hemlock, &c. Watered on the N. E. part by Lamoille r. 13 school dists. Pop. 1,315.

Morristown, p.t. St. Lawrence co. N. Y. on St. Lawrence river 12 ms. above Ogdensburgh. The shores of the r. hereabout prescut the most beautiful scenery. 6 schools, attended 4 months

in 12. Pop. 1,6 )0.

Monaistown, p-t, and st. jus. Morris eo. N. J. 18 ms. n. w. Newark, 19 w. n. w. Elizabeth L, 28 w. N. w. New York. The village stands on a fine elevated plain, with steep slopes on two sides of the public square, and picturesque views. The court house is a fine building, and contains the fail. Near it is the bank. It is on the Oswego mail route, and daily stage coaches run on two routes for New York. The American army wintered here in the revolutionary war, while the British held New Brunswick. The house is standing in which Washington had his quarters. There is a church for Presbyterians, one for Episcopalians, one for Baptists, and one for Methodists. Pop. 3,636.

Morristown, p.v. Belmont co. Ohio. by p.r.

115 ms. estrd. Columbus. Pop. 267.

Morrisville, p.v. in the estral part of Bucks co. Pa. 25 ms. N. E. Phil.

Morrisville, p-v. in the sthra. part of Fauquier co. Va. by p-r. 62 ms. s. w. W. C.

Morrisville, p.v. Hickman co. Ky. by p.r.

313 ms. s. w. by w. Frankfort.

Morronsville, p.v. Woodford co. Ky. about 30 ms. s. s. E. Frankfort. Pop. 145.

Monvey, p.v. Anson co. N. C. by p.r. 132 ms. s. w. Raleigh.

Morven, p.v. Shelby co. Ind. by p.r. 42 ms.

s. E. Indianopolis.

Moscow, t. Somerset co. Me. 28 ms. n. of Norridgewock, E. Kennebec r. and crossed by one of its streams. Pop. 405.

Moscow, p.v. Lafayette co. Tenn. by p.r. 246 ms. s. w. by w. Nashville.

Moscow, p.v. Hickman co. Ky. by p.r. 320

ms. s. w. by w. Frankfort.

Moscow, p.v. on O. r. in the sthrn. part of Clermont co. O. by p.r. 127 ms. s. w. Columbus. Pop. 196.

Moscow, p.v. Rush co. Ind. by p.r. 52 ms. s.

E. by E. Indianopolis.

Moss Creek, p-v. Jefferson co. Ten. by p-r. 239 ms. estrd. Nashville.

MOTTE ISLE, Vt. in lake Champlain, 8 miles long and 2 broad.

Morrs, p.o. Wilcox co. Ala. by p-r. 102 ms. sthrd. Tuscaloosa.

MOTTVILLE, p-v. St. Joseph's co. Mich. by

p.r. 151 ms. s. w. by w. d w. Detroit.

Mourron, p.v. and st. jus. Lawrence co. Ala.; situated near the head of a cr., flowing arthrd. into Ten. r., 50 ms. s. w. by w. Huntsville, and by p.r. 116 ms. N. Tuscaloosa. Lat. 346 33', and long. 10° 28' w. W. C.

Moulitonborough, p.t. Strafford co. N. H. on lake Winnipiseggee, 50 ms. N. of Concord. Broken by mins, and ponds. Bog ore is found in this town, and there is a mineral chalybeate spring. There is a large spring in the town which furnishes water sufficient for mills. On the stream thus produced, nearly a mile below its source, is a beautiful water fall of 70 feet perpendicular. Descending on the left of this fall, a cave is found, containing charcoal, and other evidences of its having been a hiding place for Indians. Soil fruitful, though in some parts rocky. The Ossipee tribe of Indians

once resided in this vicinity. Pop. 1,422.

Moundylle, p.v. Iowa co. Mich. (Huron) as laid down on Tanner's improved U.S. map, situated on the road from Fort Winnebago to both Prairie du Chien, and Galena, 10 ms. E. of the Fork, 52 ms. s. w. by w. from Fort Winne. bago, 74 ms. northestwrd. Galena, and 97 E. of Prairie du Chien, on the ridge between the sources of Peektano, branch of Rock r. and

the valley of Ouisconsin r.

MOUNTAIN COVE, p.o. Nicholas co. Va. by p.r. 273 miles wstrd. W. C.

MOUNTAIN CREEK, and p.o. Lincoln co. N. C. by p.r. 175 ms. s. w. by w. Raleigh.

MOUNTAIN CREEK, p.o. Harris co. Geo. by p.r. 145 ms. wstrd. Milledgeville.

Mountain Island, p.o. Owen co. Ky. 44 ms. nrthrd. Frankfort.

MOUNTAIN SHOALS, and p.o. urthrn. part of Laurens dist. S. C. by p.r. 81 ms. n. w. Columbia. The falls or shoals of Ennoree r. from which the place is named, is just below the mouth of Beaver Dam cr., 16 ms. N. of Lau-

MOUNT AIRY, p.o. Randolph co. Mo. by p.r. 85 ms. n. n. w. Jefferson city.

MOUNT ATAX, p-v. Pittsylvania co. Va. by

p-r. 177 ms. s. w. Richmond. MOUNT AIRY, p.v. in Surry co. N. C. by p.r.

172 ms. N. W. by W. Raleigh. MOUNT Amy, p.v. Tuscaloosa, Ala. 10 ms. from the village of Tuscaloosa.

Mount Airy, p.v. Bledsoe co. Ten. by p.r.

152 ms. s. E. by E. Nashville.

Mount Alto, p.o. in the Blue Ridge, wstrn. part of Albemarie co. Va. by p.r. 104 miles s. w. by w. W. C.

MOUNT ARIEL, p.v. Abbeville dist. S. C. by p-r. 128 ms. w. Columbia.

MOUNT BETHEL, p-v. Northampton co. Pa. by p.r. 208 ms. N. N. E. W. C.

MOUNT CARBON. (See Port Carbon.)
MOUNT CARMEL, p.v. Covington co. Misp. about 110 ms. E. Natchez.

Mount Carmer, p.v. Fleming co. Ky. by p.r. about 85 ms. g. Frankfort.

Mount Clemens, p.v. and st. jus. Macomb co. Mich. on Clinton river or Huron of lake St. Clair, about 3 ms. above its mouth, on the road from Derroit to Fort Gratiot, 26 ms. N. N. E. the former, and 45 s. s. w. the latter place. Lat. 42° 35', long. W. C. 5° 47' w.

Mount Clio, p-v. on Lynch's cr., estrn. side of Sumpter dist. S. C. by p.r. 52 ms. a little N.

of E. Columbia.

Mount Comfort, p.v. Hardiman co. Ten. by

p.r. 152 ms. s. w. by w. Nashville.

MOUNT CRAWFORD, p.v. in the western part of Rockingham co. Va. by p-r. 152 ms. s. w. by W. W. C.
MOUNT CROGHAN, p.v. Chesterfield dist, S.
C. by p.r. 110 ms. N. E. Columbia.

Mount Desert, isl. and p.t. Hancock co. Me. 15 ms. long and 12 wide. Lat, 44° 12', and is a peninsula between Union r. and Mt. Desert Pop. 1,603. sound

Mount Eaton, p.v. Wayne co. O. by p.r. 100

ms. N. E. Columbus.

MOUNT EDEN, p.o. in the western part of Spencer co. Ky. 10 ms. w. Taylorsville, and 37 s. w. by w. Frankfort

Mount Elon, p.v. Darlington dist. S. C. by

p-r. 75 ms. E. Columbia.

MOUNT GELLAGHER, p.v. Laurens dist. S. C.,

by p-r. 90 ms. N. w. Columbia.

MOUNT GILEAD, p-o. in the western part of Loudon co. Va. by p-r. 43 ms. nthwstrd. from W. C., and 8 in a similar direction from Lees. burg.

MOUNT GOULD, p.v. Bertie co. N. C. by p.r.

144 ms. a little N. of g. Raleigh.

MOUNT HENRY, p.o. Montgomery co. Ten. by

p.r. 58 ms. x. w. by w. Nashville.

Mount Hill, p.o. Abbeville dist. S. C. by p.r.

99 ms. w. Raleigh.

Mount Holly, p.t. Rutland co. Vt. 60 ms. s. Montpelier, and 20 w. Windsor. Mill r. is the only stream of consequence. Better adapted to grass than grain. Here are found amianthus, common and ligniform asbestos, and fossil leather. There are 10 school dists. Pop. 1,318.

Mount Holly, p.v. and st. jus. Gloucester co. N. J. on Rancocus cr., 7 ms. s. E. Burlington, and 17 E. Philadelphia. It has a handsome court house and jail, a bank, and several church-The cr. is navigable to the village.

MOUNT HOLVORE, Hadley, Mass., E. Conn. r. 3 ms. s. E. Northampton. It is 830 ft. above the level of Conn. r., and affords an extensive and beautiful view of the surrounding country.

Mount Hore, bay, the N. E. arm of Narragan-

set bay, receives Taunton r.

MOUNT HOPE, on the w. shore of the above bay, in Bristol, R. I. is a beautiful eminence, and is celebrated as the residence of the famous Wampanoag, Indian king Philip.

MOUNT HOPE, p.v. Lancaster co. Pa. by p.r.

34 ms. estrd. Harrisburg.

Mount Hore, p.v. Williamsburg dist: S. C.,

by p-r. 81 ms. s. g. by E. Columbia.

Mount Hore, p.o. in the southern part of Shenandoah co. Va. by p-r. 98 ms. s. w. by w. W. C. Mount Hope, p.o. Tuscaloosa co. Ala. (See

Mount Airy, same county and state. Mount Hope, p-o. Lawrence co. Ala. by p-r.

104 ms. N. Tuscaloosa.

Mount Hope, p.v. Lawrence co. Ala. by p.r. 114 ms. nthrd. Tuscaloosa.

MOUNT HOREB, p.o. Nelson co. Va. by p.r.

111 ms. wstrd. Richmond.

Mount Horee, p.v. Jasper co. Geo. 24 ms. N.

w. Milledgeville.

Mount Independence, Orwell, Vt. about two ms. s. E. Ticonderoga fort. It figured as a military position in the early history of our

Mount Israel, p.v. Albemarle co. Va. by p.r.

145 ms. s. w. W. C.

Mount Jackson, p.o. wstrn. part of Beaver co. Pa. 20 ms. wstrd. Beavertown.

Mount Jackson, p.o. Shenandoah co. Va. 97

ms. wstrd. W. C.

Mour Joy, p.o. tsp. Lancaster co. Pa. between little Chiques and Conewago ers. The p-o. is 21 ms. s. E. Harrisburg, and about 10 w. Lancaster. Pop. tsp. 1820, 1,835.

Mount Laurel, p.o. in the sthwatrn. part of Halifax co. Va., by p-r. 125 ms. s. w. Richmond.

MOUNT LEBANON, p.v. Augusta co. Va., by r. 184 ms. s. w. by w. W. C.

p.r. 184 ms. s. w. by w. W. Č.
MOUNT LEVEL, p.v. Dinwiddic co. Va., by p.r.
47 ms. s. s. w. Richmond.

Mount Lewis, p.v. Lycoming co. Pa. 25 ms. westerly from Williamsport, and 118 ms. northwardly from Harrisburg.

Mount Lineus, p.v. Monongalia co. Va., by

p-r. 240 ms. n. w. by w. W. C

Mount Meigs, p.o. in the estra. part of Mont. gomery co. Ala., by p-r. 110 ms. s. g. Tusca-

Mount Meridian, p v. in the western part of Augusta co. Va., by p.r. 176 ms. s. w. by w.

Mount Maria, or Mariah, p.v. on the right bank of Lackawaxen r. and in the extreme northern part of Pike co. Pa., 24 ms. N. w. by w. Milford, and 144 ms. N. Phil.

Mount Morris, p.t. Livingston co. N. Y., on the Genessee r. 8 ms. s. s. w. Geneseo. Land of a good quality, presenting a pleasing variety of surface, heavily timbered with maple, beech, oak, elm, &c., 6 schools continued 8 months in Pop. 2,534.

Mount Morris, p-o. Green co. Pa.

Mount Mourne, p.v. Iredell co. N. C., by p.r. 153 ms. w. Raleigh.

Mount OLYMpus, p.v. Madison co. Misp., by p.r. 140 ms. N. E. Natchez.

Mount Pinson, p.v. Madison co. Ten., by p.r.

166 ms. s. w. by w. Nashville. MOUNT PISGAH, p-o. Iredell co. N. C., by p-r.

152 ms. w. Raleigh.

Mount Piscan, p-vain the sthrn. part of Wilcox co. Ala., by p.r. 128 ms. s. Tuscaloosa.

Mount Pisgan, p.o. Blount co. Ten., 8 ms. sthrd. Maryville, the co. t., and by p-r. 168 ms.

a little s. of E. Nashville.

MOUNT PLEASANT, p.t. Westchester co. N. Y., on the E. side of Hudson r., 33 ms. N. Y. 130 s. Albany. The land is of good quality, and the town is abundantly supplied with mill seats. It contains a copper mine, and a marble quarry. The Sing Sing state prison, containing cells for 1,000 prisoners, is here. On the 30th Sept. 1831, there were 980 convicts in this prison, and during the succeeding year, 289 were received

at it, making a total of 1,269. Of these were discharged, died, pardoned, transferred to Auburn prison, or escaped during the cholera, there were 3 of these,) 437, leaving Sept. 30th, 1832, 832 convicts. The prisoners are employed in the quarries. The amount received during the year for the support of the prison, including a balance left the year preceding Sept. 30th, 1831, (\$3,336 16,) was \$72,301 16; of which was expended \$68,051 83, leaving a balance of \$4,249 33. The receipts from the earnings of the convicts amounted to \$38,767 70; their labor was suspended 2 months during the prevalence of the cholera. There are 16

school dists. in Sing Sing. Pop. 4,932.

MOUNT PLEASANT, p.v. and tsp. in the s. w. angle of Wayne co. Pa., on the head of Lackawaxen cr. Pop. of the tsp. 1820, 874. (See

Pleasant Mount, Wayne co. Pa.)

Mount Pleasant, p.v. and tsp. on the waters of Jacob's and Sewickly crs., in the sthrn. part of Westmoreland co. Pa. The village and p.o. is situated about 11 ms. s. Greensburg, the co. t. Pop of tsp. in 1820, 874.

MOUNT PLEASANT, p.v. Frederick co. Md., by p.r. 49 ms. n. n. w. W. C.

Mount Pleasant, p-v. Spottsylvania co. Va. MOUNT PLEASANT, p.v. in the watrn part of Rockingham co. N. C., 10 ms. w. Wentworth,

and 136 N. w. by w. Raleigh.

MOUNT PLEASANT, p.v. in the nthrn. part of Fairfield dist. S. C., 13 ms. northwardly from Winnsborough, and 44 ms. in a similar direction from Columbia.

Mount Pleasant, p.v. Monroe co. Ala. MOUNT PLEASANT, p.v. Wilkinson co. Misp. 10 ms. northwardly from Woodville, the co. t.

and 23 southwardly Natchez. Mount Pleasant, p-v. in the eastern part of

East Baton Rouge, La.

MOUNT PLEASANT, p.v. Williamson co. Ten. about 23 ms. sthrd. Nashville.

Mount Pleasant, p.t. and st. jus. Harlan co. Ky. on the left bank of Cumberland river about 70 ms. N. N. E. Knoxville in Tenn. and by p.r. 152 ms. s. g. Frankfort. Lat. 36° 47′, long. 6° 21′ w. W. C. This is the most southeastward co. seat in Ky. The situation is elevated, mountainous and romantic.

Mount Pleasant, p.v. Jefferson co. O. by p.r. 135 ms. a little N. of E. Columbus, 21 s. w. Steubenville, and 273 ms. N. w. by w. W. C. This fine village is situated on a hill, and is chiefly composed of one main street, and contains a printing office, bank, several stores, and schools. The Friend's meeting house is a capacious building, 92 by 62 ft., the Seceders and Methodists have also meeting houses. Pop.

Mount Pleasant, tsp. around and comprising the foregoing village, is in the southwestem part of Jefferson co. O., and in 1820, contained 1,468 inhabitants, which had augmented to 2,362 in 1830; in both times including the village. The tsp. is drained by Indian Short cr., and gives by the rapid descent of its branches numerous and excellent sites for mills and manufactories, which are numerous and valuable, consisting of grist and saw mills. paper mills, and cloth factories.

Mount Pleasant, p.v. and st. jus. Martin co. Ind. by p-r. 121 ms. s. s. E. Indianopolis, and 659 ms. wstrd. 'W. C.

MOUNT PLEASANT, p-v. Union co. Il. by p-r. 167 ms. s. Vandalia.

MOUNT PLEASANT Mills and p-o. on a branch of the Mantange cr., and in the sthestrn. part of Union co. Pa. by p-r. 46 ms. a little w. of N. Harrisburg.

Mount Pocono, p.o. northern part of Northampton co. Pa. by p.r. 221 ms. N. E. W. C.

MOUNT PRAIRIE, p.o. Ralls co. Mo. by p-r. 145 ms., but by direct distance only about 100 N. N. E. Jefferson city, and about a like distance N. W. St. Louis.

Mount Prospect, p.v. Edgecome co. N. C. 15 ms. sthrd. Tarboro', and by p.r. 82 miles E.

Raleigh.

MOUNT REPUBLIC, p.v. in the central part of Wayne co. Pa. by p-r. 164 ms. N. E. Harrisburg, and 127 N. Phil.

Mount Reserve, p.o. Bedford co. Tenn.

about 35 ms. s. Nashville.

Mount Richardson, p.v. Jackson co. Tenn.

by p-r. 67 ms. N. E. by E. Nashville.

Mount Salus, p.v. Hinds co. Misp. situated on the main road from Natchez to Florence in Ala. 12 ms. w. Jackson, the seat of government for the state, and 91 ms. N. E. from Natchez.

Mount Seir, p-v. Mecklenburg co. N. C. by

p-r. 158 ms. s. w. by w. Raleigh.

Mount Sharen, p.v. Blount co. Ala. 93 ms. N. N. E. Tuscaloosa, and about 40 southwardly from Huntsville.

Mount Sidney, p.v. Augusta co. Va. by p.r.

131 ms. s. w. by w. W. C.

Mount Sterling, p.v. and st. jus. Montgomery co. Ky. on the table land between the sources of crs. flowing northwardly into Licking from those pursuing an opposite direction into Ky. r. 33 ms. E. Lexington, and 57 ms. a little s. of E. Frankfort. Lat. 35° 04', long. 6° 55' w. W. C. Pop. 561.

Mount Sterling, p.v. Madison co. O. by p.r.

wstrd. Columbus.

Mount Sterling, p.v. Switzerland co. Ind.

by p-r. 102 ms. s. E. Indianopolis.

MOUNT TABOR, t. Rutland co. Vt. 26 ms. s. w. Windsor, 36 N. E. Bennington. It is mountainous, and much of it incapable of being set.

Hed. Pop. 210.

Mount Tirza, p.v. Person co. N. C. by p.r. 89 ms. N. N. W. Raleigh.

Mount Tom, Mass. W. Connecticut r., near Northampton, opposite Mt. Holyoke. It gives name to a range of mtus, commencing in New Haven, Conn., and extending N. to East Hamp. ton, Mass., where it crosses Conn. r. and unites with the Lyme range at Belchertown.

Mount Vernon, p.t. Kennebec co. Me. 18

ms. N. W. Augusta. Pop. 1,439.

MOUNT VERNON, p.v. Chester co. Pa. about 45 ms. s. w. by w. Phil., and by p-r. 104 ms. x. E. W. C.

MOUNT VERNON, p.v. Rowan co. N. C. 11 ms. northward Salisbury, and by p-r. 131 miles w. Raleigh.

MOUNT VERNON, p.v. in the western part of Spartanburg dist. S. C. 105 ms. N. w. Columbia, and 9 w. Spartanburg.

Mount Vennon, p.v. and st. jus. Montgome. ry co. Geo. situated E. from the Oconee r. by p-r. 85 ms. s. s. E. Milledgeville. Lat. 32° 13′, long. 5° 39′ w. W. C.

MOUNT VERNON, p.v. on the left bank of Ap. palachicola r. immediately below the junction of Flint and Chattahooche rs., and is the northwestern angle of Gadsden co. Flor. about 160 ms. a little N. of E. Pensacola, and by p-r. 52 ms. N. w. by w. Tallahasse.

Mount Vernon, p.v. and st. jus. Rock Castle co. Ky, by p r. 81 ms. s. E. Frankfort. 37° 22', long. 7° 12' w. W. C. Pop. 142.

MOUNT VERNON, Bullitt co. Ky. (See Mount

Washington, Bullitt co. Ky.)
MOUNT VERNON, p.v. Mobile co. Ala. by p.r. 189 ms. s. Tuscaloosa.

Mount Vernon, p.v. Warren co. Misp. about

60 ms. N. N. E. Natchez.

Mount Vernon, p.v. and st. jus. Knox co. O. on the left bank of Owl cr., by p.r. 45 ms. n. r. Columbus. This village contains the usual appendages belonging to a st. jus. of a co., with numerous mills and factories in the vicinity. Lat. 40° 24', long. 5° 30' w. W. C. Pop. 1,021.

MOUNT VERNON, p.v. and st. jus. Posey co. Ind., by p.r. 187 ms. s. w. Indianopolis. It is situated on Ohio r. in the bend above the mouth of Wabash. Lat. 38° 50', long. 11° w. W. C.

Mount Vernon, p-v. and st. jus. Jefferson co. Il., by p-r, 65 ms. s. s. E. Vandalia. Lat. 38°

21', long. 11° 58' w. W. C.

MOUNT VIEW, p-v. Davidson co. Ten., 16 ms.

from Nashville.

MOUNTVILLE, p.v. Lancaster co. Pa., 6 miles sthrd. Lancaster, and by p.r. 32 ms. s. E. Harrisburg.

Mountville, p.v. Loudon co. Va., 42 ms. N.

w. by w. W. C.

MOUNT VINTAGE, p-v. Edgefield dist. S. C., by

p.r. 63 ms. s. w. by w. Columbia.

MOUNT WASHINGTON, N. H. (See White mtns.) MOUNT WASHINGTON, t. Berkshire co. Mass., 130 ms. s. w. Boston. This town is situated on the height of land between the Housatonic and Hudson rs., upon the Taghgannuck range, the principal summit of which is in this town, and is about 3,000 ft. above the level of the sea. broken tsp. of scattered habitations. Pop. 345.

MOUNT WASHINGTON, p.v. estrn. part of Bullitt co. Ky., 7 ms. N. E. by E. Shepherdsville, and

62 s. w. by w. Frankfort.

Mount Washington, p.v. Copiah co. Misp., by p.r. about 55 ms. E. Natchez.

Mount Washington, p.v. Cataboola parish, La., by p-r. 263 ms. n. w. New Orleans.

MOUNT WELCOME, p.v. Lincoln co. N. C., by p.r. 159 ms. wstrd. Raleigh.

Mount Willing, p.v. Edgefield dist. S. C., situated on a branch of Little Saluda, 12 ms. N. E. Edgefield, and 40 ms. w. Columbia.

MOUNT WILLING, p.v. East Feliciana, 12 ms.

E. St. Francisville.

Mount Wilson, p.v. Fentress co. Ten., about

130 ms. E. Nashville.

MOUNT YONAH, p-o. Habersham co. Geo., by p-r. 159 ms. n. Milledgeville.

Mount Zion, p-o. nrthm. part of Hancock co. Geo., 31 ms. N. E. Milledgeville.

Mount Zion, p-v. Monroe co. Misp., by p-r. 163 ms. N. E. Jackson.

Mount Zion, p.v. sthrn. part of Union co. Ky., by p-r. 236 ms. s. w. by w. Frankfort.

Mount Zion, p.v. Lowndes co. Misp., by p.r. 256 ms. N. E. Natchez, and 10 ms. from Columbus, the county seat of Lowndes.

Mourii of Black river, p.o. extreme north. ern part Lorain co. O., by p-r. 139 ms. N. N. E.

Columbus.

MOUTH OF PAINT ROCK CREEK, sthrn. part of Roan co. Ten., by p-r. 10 ms. s. Kingston, the county seat, and 166 ms. E. Nashville.

Mourn of Monocacy, p.o. extreme western part of Montgomery co. Md., by p.r. 43 ms. x.

w. W. C.

Mourn of Sandy Creek, and p.o. N. estrn. part of Henry co. Ten., 94 ms. n. w. by w. 1 w. Nashville.

MOUTH OF TELLICO, p.o. Monroe co. Ten., on Ten. r., where the road from Knoxville to Athens crosses that stream, 42 ms. s. w. of Knoxville, and by p-r. 166 ms. s. E. by E. Nash-

Mud Came, p.v. Cumberland co. Ky., 152 ms.

sthrd. Frankfort.

Med cr. Ontario co. N. York, rises in Bristol, and after a course of about 43 ms. enters the Canandaigua outlet at the village of Lyons.

A very valuable stream.

Muddy r. Ky., rising in Todd and Logan cos., interlocking sources with Red r. branch of Cumberland, and flowing to the nthrd. leaves Todd and Logan, and for about 12 ms. forms a boundary between Butler and Muhlenburg cos., finally falling into Green r. opposite Ohio co.

MUHLENBURG, co. Ky., bndd. s. by Todd, s. w. by Christian, w. by Pond r. separating it from Hopkins, N. by Green r. separating it from Daviess, N. E. by Green r. separating it from Obio co., and s. z. by Muddy r. separating it from Butler. Length diagonally s. E. to N. W. 38 ms., mean width 13, and area 494 sq. ms. Extending in lat. from 37° 04' to 37° 32', and in long. from 9° 47' to 10° 17' w. W.C. It will be seen that this co. is bounded on all sides except to the s. by rivers. The declivity is to the N. N. W. t. Greenville. Pop. 1820, 4,979, 183, 5,340.

MULBERRY, r. of Ala., the N. wstrn. and main branch of Tuscaloosa or Black Warrior r. having its sources in the table land between the basins of Mobile and Tennessee rs. The general course is s., draining the wstm. half of Blount and all Walker co., and uniting on the wstrn. border of Jefferson, with the Locust fork to form the Black Warrior. The valley of the Mulberry comprises an area of 1,500 sq. ms., lying in form of a triangle, base 60 ms. and altitude 50 ms. The valley is traversed and divided into two not very unequal sections by lat. 34°.

MULBERRY, p-v. in the nthrn. part of Lincoln co. Ten., about 50 ms. s. Nashville.

MULBERRY, p-v. in the wstrn. part of Autauga co. Ala., by p.r. 81 ms. s. E. Tuscaloosa.

MULBERRY, p.v. Crawford co. Ark., by p.r. 136 ms. wstrd. Little Rock.

MULBERRY GAP, p-v. Claiborne co. Ten., by p-r. 264 ms. estrd. Nashville.

MULBERRY GROVE, and p.o. Harris co. Geo., by p.r. 135 ms. wstrd. Milledgeville.

p.r. 14 ms. s. Milledgeville.

navigable 20 ms. for vessels of 60 tons, and forms the boundary of Burlington and Gloucester

Mellor's, p.o. Robertson co. Ten., by p.r.

29 ms. N. w. Nashville.

Maxey, post tsp. on both sides of Muncy er. in the southeastern part of Lycoming co. Pa. 80 ms. N. Harrisburg

MUNCYTOWN, p.v. and st. jus. Delaware co. Ind. by p-r. 59 ms. x. E. Indianopolis, lat. 40° 13' and long. W. C. 8° 36' w.

Menrordsville, p.v. and st. jus. Hart co. Ky. situated on the right bank of Green r., 20 ms. w. Glasgow, 32 s. Elizabethtown, and 97 s. w. Frankfort. Lat. 37° 17', long. 8° 50' w. W. C. Pop. 194.

Munstea, p.v. Cambria co. Pa. eastward Ebensburg, and by p.r. 130 ms. westward Har-

MURPHESDORO', p.v. Heriford, N. C.

MERVHESBORO', p.v. and st. jus. for Ruthertord co. Ten. situated on a branch of Stone r. 30 ms. s. r. Nashville, and 82 ms. a little E. of N. Huntsville in Ala. Lat. 35° 51', and long. 9° 15' w. W. C.

MCREAV, p.t. Orleans co. N. Y. Pop. 2,790. Menray's Mills, and p.o. Dearborn co. Ind. by p-r. 117 ms. s. s. Indianopolis.

MURRAYSVILLE, p.v. Lorain co. O. by p-r. 128

ms. N. N E. Columbus.

MCRRAYSVILLE, p-v. on a branch of Turtle cr. and in the watra, part of Westmoreland co. Pa., 12 ms. N. w. Greensburg, and 20 ms. a lit. tle s. of E. Pittsburg.

MURRILL's Suor, and p.o. Nelson co. Va. by

p.r. 110 ms. w. Richmond.

MURRINSVILLE, p.v. Butler co. Pa. by p.r. 251

ms. N. W. W. C.

MUSCOURE, one of the western cos. of Geo. budd. by Harris v., Talbot N. E., Marion E., Randolph s., and the Chattaboochee r. separating it from the Creek country in Ala. w. Length e. to w. 25 ms., breadth 20, and area 500 sq. ms. Extending in lat. from 310 17/ to 31° 35', and in long. from 7° 52' to 8° 14' w. W. C. The slope of this co. is westward and drained by the different branches of Upotoi cr. Cf. t. Columbus. Pop. 3,508.

MUSERCAT, isl. Mass. lying between Nantucket and Martha's Vineyard, in the form of a

horse shoe, about 3 ms. in extent.

Muskingum, important r. of Ohio, and one of the great branches of the r. Ohio, from the right or n. w. side. It is formed by two branches, Tuscarawas from the northeastward, and White Woman's r. to the northwestward. White Woman's r. rises near the centre of the state of Ohio, interlocking sources with those of Scioto, Huron of Erie, Vermillion, and Black rs. Composed of two branches, Mohiccon and Killbuck crs., White Woman's r. drains Wayne, Holmes, Richland, Knox, and part of Coshocton counties; general course s. E. joining Tuscarawas in Coshocton co., between the villages of Coshocton and Caldersburg, after a general com-

MULLENSFORD, and p.o. Franklin co. Geo., by terlocking sources with those of Cuyahoga and Hig Beaver. In the higher part of its course MULLICUS r. N. J., runs into the Atlantic for 50 ms. it pursues a southern course, out of through New Inlet, 4 ms. E. of Leeds. It is Medina and Portage cas over Stock in the course, out of Medina and Portage cos. over Stark into Tus. carawas co. Inflecting abraptly to the w. and entering Coshocton, it unites with White Woman's r., as already noticed, after a general comparative course of 60 ms. It is at the junction of Tuscarawas and White Woman's re, that the united waters take the name of Muskingum, which flowing s. 10 ms. receives a large castern branch, Wills cr., and bending to about s.s. w. 15 ms. receives Licking creek, and falls over a lodge of rocks at Zanesville. Below Zanesville, with large partial bende, the general course is s. E. 30 ms. comparative distance to its influx into O. river at Marietta. The Tuscarawas branch drains all Tuscarawas and Stark, with parts of Harrison, Columbiana, Portage, Medina, Wayne, Holmes, and Coshocton cos. Wills creek drains and its vulley is nearly commensurate with Guernsey co. The Muskingum r. properly so called, winds over the southern side of Coshocton, and Muskinguni, Morgan, and Washington The entire Muskingum vailey approaches remarkably near a circle, of 100 ms. diame. ter; but with allowance for the salient parts, the area is about 8,000 sq. ms. The Ohio and Erie canal enters this valley in Licking co. and is carried x. v. to Coshocton, and thence along the main channel of Tuscarawas to the Portage Summit. (See art. Rail Roads and Canals.) The level of the canal on the Portage summit is 973 feet above the ocean tides, whilst that of Ohio at Marietta, but little if any exceeds 600 fect of similar relative height. The arable soil around the sources of the higher fountains of White Woman's and Tusearswas rs. must exceed 1,000 feet above the ocean, or the difference of level of the valley amounts to at least an equivalent to a degree of lat. The actual extremes of lat. are 390 20' and 410 10'. The soil of the Muskingum valley is of unsurpassed The surface presenting the usual features of the rs. of Ohio; that is, level at the sources and becoming more and more hilly approaching the main recipient, the Ohio r. The true cause of this inversion of the common character of ra., will be seen by reference to article

> Meskingen, co. Ohio, budd. by Morgan s. E. and s., Perry s. w., Licking w., Coshocion N., and Guernsey E. Length 27 ms., mean breadth 26, and area 700 sq. ms. Lat. 40°, and long. W. C. 50 w. intersect almost exactly at the centre of this co. It is traversed from N. to s. and very nearly equally divided by Muskingum Surface moderately hilly, and soil fertile. Cf. t. Zanesville. Pop. 1820, 17,824, 1830, 29,331. The x. wstrn. angle is traversed by the Ohio and Erie canal, and in the opposite direction the U.S. road passes over at the greatest breadth.

Musconercunk, lake, or Hopatcong, 9 ms. long, 14 ms. N. N. W. Morristown, N. J., has been dammed at the outlet (South) and supplies Morris canal through a feeder.

MUSCONETOUNK, r. N. J., rises in Musconetparative course of 60 ms. Tuscarawas has in- cunk lake, and flowing s. v., divides Sussex and Warren from Morris and Hunterdon cos., and falls into Delaware r. 5 ms. below Easton. is a fine mill stream.

Frankfort, Herkimer co. N. Y., which enters risburg, and 5 ms. w. from the boro' of Lebanon. the Mohawk near the g. extremity of the long level of the Erie canal.

MYERS, p-o. Venango co. Pa., by p-r. 256 ms. It N. W. W. C.

MYERSTOWN, p-v. on a branch of Quitapahilla Myens, or Meyers cr., a small stream of cr., Lebanon co. Pa., 31 ms. a little M. of E. Har-

Mysric, r. of Mass., flows into Boston harbor, navigable for sloops to Medford.

N.

NACOUCHY Valley, p-o. (See Cooperstown, | ter. It opens by a comparative wide bay from Habersham co. Geo.

NAGLESVILLE, formerly Tobyhanna, p.v. southern part of Pike co. Pa. by p.r. N. N. E.

NAHANT, Essex co. Mass. a peninsula extending from the s. shore of Lynn far into the sea. It is considered a great natural curiosity. It appears once to have been two islands, but is now connected to the main land by two ridges of pebbles and sand thrown up by the water. The surface is broken, and the shores are bold and rocky. It is a place of great resort in the summer. The air is fragrant and cooling; the scenery romantic; the walks round the margin of the cliffs pleasant, and the prospect grand. It is 9 ms. s. of Salem, and 14 N. E. Boston.

NAMUNTA, cr. and p-o. northern part of Wayne co. N. C. by p-r. 45 ms. s. E. by E. Raleigh.

NAMASKET, r. Mass. joins Bridgewater r. to

form the Taunton. NANCEVILLE, p.o. Floyd co. Ind. by p.r. 129 ms, a little E. of s. Indianopolis.

NANKIN, p.v. western part of Wayne co. Mich.

by p-r. 17 ms. w. Detroit.

Nanjemov, cr., bay, and p.o. in the southwestern part of Charles co. Md. The p-o. is by p-r. 47 ms. nearly due s. W. C. Naujemoy bay is a small opening from the left bank of Potomac river at the great bend above Port

NANSEMOND, co. Va. bndd. by Black Water r. w. separating it from Southampton, by the Isle of Wight N. w., Hampton Roads N. E., Norfolk co. E., Pasquotank co. N. C. s. E., and Gates co. S. C. s. Length diagonally s. w. to N. E. 40 ms., s. w. Wilkesbarre, and by p.r. 107 miles N. E. mean breadth 16, and area 640 sq. ms. Exten- Harrisburg. ding in lat. from 30° 30' to 36° 54', and in long. from 0° 6' to 0° 41' n. W. C. The northern part has a gentle inclination to the v. N. E., and is drained by the branches of Nausemond r. which stream, or rather bay, extends about 18 ms. towards the centre of the co. The southwestern section has a slight declivity to s. s.'w., The south. and is drained into Nottaway r. eastern angle is low, marshy, and in part occupied by a small lake called Drummond's pond. From this pond, a small lateral canal has been constructed into the main trunk of the Dismal Swamp eanal. Lake Drummond canal answers the double purpose of a feeder, and of a navigable channel; it is 5 ms. in length, 16 feet wide, and 43 ft. in depth. The general su face of Nansemond is level, and contains a good share of productive soil. Cf. t. Suffolk. Pop. 1829, 10,494, 1830, 11,784.

Hampton Roads, and is navigable for vessels of 100 tons draught, something above 20 ms. to Suffolk, the co. t. of Nansemond co.

NANTASKET Road, the entrance into Boston harbor, Mass. It affords safe anchorage in 5

to 7 fathoms water, and was formed in 1831.

Nanticoke, r. of Del. and Md. is formed from two branches, Nanticoke Proper, and Marshy Hope, both rising in Del. The Nanticoke rises within, and drains the central and western parts of Sussex co. Del., and flowing southwestward enters Dorchester co. Md., in which it receives from the N. Marshy Hope. The latter rising in Kent co. Del. traverses the southeastern angle of Caroline co. Md., from which, entering Dorchester, it falls into the Below the junction of the two Nanticoke. branches, the Nanticoke gradually widens into a bay from one to two ms. wide, until finally merged into the still wider Fishing bay. entiro comparative course of Nanticoke, by either branch, is about 50 ms., the valley lying between those of Pocomoke and Choptank.

NANTICORE, mtn. Luzerne co. Pa. extends along the left bank of Susquehannah r. about 8 ms. downwards from Nanticoke falls.

NANTICOKE Falls, or rather rapids in the Susquehannah r. 6 ms. below Wilkesbarre. The river after having flowed down the Wyoming Valley to the s. w. turns abruptly to the w., and piercing the Nanticoke mtn. again resumes a s. w. course.

NANTICOKE, v. Broome co. N. Y. 155 ms. s. w. Albany.

NANTICOKE, p.o. near Nanticoke falls, 7 ms.

NANTIKOKE, bundred, of Sussex co. Del., and occupies the southwestern part of Sussex co. on Nantikoke r. Pop. 2,366.

NANTUCKET isl., co. and p-t., situated in the ocean about 20 ms. s. Chatham, Barnstable co. Mass., and about 15 ms. z. Martha's Vineyard, being 100 ms. s. E. Boston on a straight line, and 125 round Cape Cod. It is 15 ms. long, and 11 wide at its greatest breadth. The soil is light and sandy, but in some parts productive. The people are almost all whalemen and seathen, and are considered as among the most skilful and adventurous in the world. The ship masters have, with commendable zeal, estab. lished a marine reading room, cabinet, &c. Nantucket is the name for the island, county, and town. The climate is much milder than that of the neighboring continent. There is not a tree of natural growth on the island, though Nansemond, r. Va. rising in Islc of Wight it was formerly well wooded. The exports and Nansemond cos. Va., but chiefly in the lat. are spermaceti and right whale oil, whalebone, and sperm candles; of these and oil there are 50 manufactories. There were in 1829, sixty ships employed in whaling from this port. Other ships have since been built. The value of this fleet, as fitted for sea amounts to about \$2,000,000. On the s.e. of the island are Nantucket Shoals, where numerous vessels have been wrecked. They extend 50 ms. in length, and 45 in width. The harbor of Nantucket is safe from all winds, being almost landlocked. There are in Nantucket 7 or 8 houses of religious worship, 2 hanks and 2 insurance offices. There is a bar of sand at its mouth, on which there are 7½ ft. of water at low tide. The taxable property of this island in 1832, amounted to \$3,805,288 40. Pop. 1820, 7,266, 1830, 7,202. Nantucket Bay, N. J., opposite Bombay Hook.

Naples, p.t., Ontario co. N. Y., 20 ms. s. w. Canandaigua. Contains fine groves of pine. 13 school dists.; schools continued 5 months in 12. Pop. 1,941.

NAPLES, or Henderson bay, extends from Chaumont bay to the s. w. into Henderson. (See Henderson.)

Naples, p-v. Morgan co. Il., by p-r. 125 ms.

N. w. Indianopolis.

Narolson, p.v. Ripley co. Ind. by p.r. 67 ms. s. E Indianopolis.

Napoli, p.t. Catarangus co. N. Y. Pop. 859.

Nar's cr. p-o. Pocahontas co. Va., by p-r. 242 ms. a little s. of w. W. C.

NARAGANSET Bay, R. I., sets up from s. to N. between Point Judith on the w., and Point Scaconet on the z. It is about 30 ms. long, and 15 broad. Embracing several very considerable isls. and good harbors, and receiving Providence and Taunton rs. It is accessible from the ocean at all seasons.

NARMARCUNGAWACK, r. N. H., a branch of the Ameriscoggin, rises in the tsp. of Success, and unites with the main stream at Paulsburgh.

Nash, co. N. C., bndd. s. w. by Contentny cr., separating it from Johnson, w. and N. w. by Franklin, N. E. by Fishing cr., separating it from Halifax, and by Edgecombe E. and s. E. Length 36 ms., mean width 18, and area 648 sq. ms. Extending in lat. from 35° 42° to 36° 13′. The declivity of this co. is to the s. E. by E., and drained by various branches of Tar r. Cf. t. Nashville. Pop. 1820, 8,185, 1830, 8,490.

Nash and Sawyen's Location, a tract of 2,184 acres, granted May 20th, 1773, to Nash and Sawyer, for exploring a route through the White mtns.

Nashawn, one of the Elizabeth isls., on the s.E. side of Buzzard's bay, 9 ms. long, and 2 broad.

Nashawenna, another of the Elizabeth isls., lying between Cutahunk and Presque Isle.

NASE'S STREAM, N. H., a branch of the Upper Amonoosuck, has its sources in Stratford and the lands E., and unites with the r. in the r. w. part of Piercy.

Naseua r., a beautiful stream in the s. part of Hillsborough co., has its source in Worcester co. Mass., and falls into the Merrimack at Dunstable, N. H.

Nashua, v. on the preceding r., in Dunstable,

and sperm candles; of these and oil there are Hillsboro co., 11 ms. from Amherst, 36 from 50 manufactories. There were in 1829, sixty Boston, and 32 from Concord. It is a manufactories comployed in whaling from this port. turing village, and a place of considerable busi-Other ships have since been built. The value ness. The r. falls 65 ft. in the distance of 2 ms.

Nashville, p.v. and st. jus. Nash co. N. C., situated on Peach Tree creck, by p.r. 44 ins. n. r. by r. Raleigh. Lat. 35° 56', long. 1° 2' w.

W. C.

Nasuville, p.t. and st. jus. Davidson co., and seat of the government of Ten. is situated on the left bank of Cumberland r. Lat. 360 05', long. 90 43' w. W. O., and by actual calculation, a small fraction above 565 statute ms. s., 70° w. W. C.; but by p-r. the stated distance between the two places is 709 ms. Nashville is 110 ms. N. Huntsville, 218 ms. s. w. Frankfort, Ky., 430 N. E. Natchez, and 480 N. N. E. New Orleans. The site is a high bank on the concave side of Cumberland r., the central point of a very fertile and well cultivated country. It is by far the largest town in Tennessee, is regularly laid out, and contains several public buildings, some of which are handsome; among these are several churches, a court house, market house, jail, a state bank, a branch of the U.S. bank, and a private banking house. This flourishing town possesses all the features of a commercial depot. and is one of much enterprise and wealth. It communicates with New Orleans by steam boat navigation, and the Cumberland is navigable at times to this place, for vessels of 400 tons burthen; 9 months in the year, for those of 30 or 40 tons. The University of Nashville, incorporated 1806, is now a flourishing institution; it has a very valuable philosophical and chemical aparatus, a museum of natural history, and a mineralogical cabinet containing over 10,000 specimens. The library contains 2,000 volumes, and the students' libraries about 1,200. Number of professors and teachers, including a president, 6; alumni, 103; students, 1832-3, 95. Commencement is on the 1st Wednesday in October. In the vicinity of Nashville an extensive state penitentiary has been erected; it is of stone, over 300 ft. long, 50 wide, containing cells for 200 convicts. Pop. whites, 3,554; colored, 2,012; total 5,566.

Nassau, r. of Flor., gaining importance only as giving name to a co. This small stream rises in the angle between St. John's and St. Mary's rs., flows ested. 30 ms. to its outlet by Nassau inlet to the Atlantic, between Cumberland

and Talbot's isls.

Nassau, p.t. Reusselaer co. N. Y. 18 ms. s. E. Troy, 14 from Albany. Surface uneven. Valles rich and fertile. 14 schools, continued 9

months in 12. Pop. 3,255.

Nassau, N. estra. co. of Flor., badd. by Nassau r. separating it from Daval co. s., by Daval co. s. w., St. Mary's r. separating it from Camdeu co. of Geo. w. and N., and by the Atlantic E. Length from E. to w. 36 ms., mean width 16, and area 576 sq. ms. Extending in lat. from 30° 27′ to 30° 46′, long. from 4° 40′ to 5° 14′ w. W. C. Cumberland isl. constitutes the onter part of this co. towards the Atlantic. The general surface of the co. is level, part marshy. Cf. t. Fernandina. Pop. 1,511.

NATCHAUG, r. Conn. joins the Shetucket in

Windham.

NATCHEZ, city, p.t. and st. jus. Adams co. Misp., is situated on the left bank of Misp. r. and Opelousas, N. w. by w. New Orleans, and at lat. 31° 33', long. 14° 30' w. W. C. 322 miles as stated on the p.o. list 1,339 s. w. by w. W. above New Orleans, following the bends of the C. This v. is built chiefly in one street along Misp., but only 157 over lake Pontchartrain, the r. at the foot of a bluff. Not quite 1 mile s. and thence by the road direction nearly N. W., and by p-r. 98 ms. s. w. Jackson, the seat of ginal French settlement was made in 1717.

government. At Natchez, the bluff reaches

Natchitoches is the extreme southwester the r. and is entirely composed of clay unmixed with the smallest pebble; the whole rising on a substratum of pudding stone rock. The rock, however, lies below the higher level of the r, and is only visible at a very low stage of the water in that stream. It is loose, friable, and much admixed with petrifactions of wood. Above this rock rests the clay superstrata, admixed with sand, and in some places, in dig-ging wells, beds of sand are detected. The surface of the ground on which the city stands, and that of the whole adjacent co. is waving, not unlike a sea in a storm, and curiously contrasted with that of La. on the opposite side of the Misp. The streets of Natchez are extended at right angles; many of the houses are elegant, though generally the style of building is plain. It contains five places of public worship; Presbyterian, Episcopal, Roman Catholic, Methodist and Baptist. The public edifices are a court house, jail, and 3 banks; 1 of \$1,000,000, 1 of \$3,000,000 capital, and a Branch of the U. S. Bank. The pleasantly waving site of Natchez, rising from 100 to 200 ft. above high water in Misp. affords an airy, and for 9 months in the year, a healthful, agreeable, and advantageous residence. There are, however, casual seasons, when all classes are subject to bilious and remittent fevers. There is perhaps no other city of the U.S. where the amount of manufacturing and commercial business bears so large a proportion to its population. In 1820, the exports of cotton exceeded 35,000 bales. The quantity of goods sold here as early as 1800, was very great; and within the last 30 years has been constantly increasing. The city is a corporation, governed by a mayor, alderman, and city council. Pop. 2,789.

NATCHITOCHES, northwestern parish of La., bounded by the parish of Claiborne N. E., Ra. pides s. E., Opelousas s., Sabine r. separating it from Texas s. w., and by a meridian line from lat. 32° to 33°, also separating it from Texas N. w., and by Lafayette co. in Ark. N. Length s. to N. 150 ms., mean width 40, and area 6,000 eq. ms. Extending in lat. from 31° to 33°, and in long, from 15° 32' to 16° 24' w. W. C. Considerably the largest part of this very extensive parish is barren pine wooded land, or equally sterile oak flats. The alluvion of Red r. is, however, to this character of soil, a complete exception. The lower and southern section of the parish is traversed by Red r. and its numerons outlets, affording some of the finest cot. ton lands in La. This is the only tolerably well peopled part of the parish, and of the pop. of 7,486, in 1820, the far greater part were resident in the town and vicinity of Natchito-

ches, the st. jns. Pop. 7,905.

NATCHITOCHES, p.t. and st. jus. for the parish of Natchitoches, La. is situated on the right bank of Redr. at lat. 31° 44', long. 16° 10' w. face uneven. Here is a perpendicular fall in

W. C., 355 ms. by the road through Attacapas of the present town is the spot where the ori-

Natchitoches is the extreme southwestern entrepot of the U. S. towards Texas, and has been consequently a place of importance ever since the acquisition of La. by the U S. In it-

self it is a very pleasantly situated village.

Natick, p-t. Middlesex co. Mass. 17 ms. w. Boston, situated on Charles river; a pleasant farming town. Here labored the apostolic Elliott among the Natick Indians. By his advice, they adopted the form of government proposed by Jethro to Moses, choosing one ruler of a hundred, two rulers of fifties, and ten rulers of tens. There is an extensive wheel factory at Natick bridge. Pop. 890.

NATURAL BRIDGE, a fine deviation from the ordinary course of nature in the phenomena of streams. A small water course called Cedar cr. in the southern angle of Rockbridge co. Va. before it joins James r., passes under a natural arch of rocks, affording a splendid assemblage of bold and corarasted features in scenery. A visit to the Natural Bridge can be rendered still more interesting from the proximity to the peaks of Otter. This highest part of the Appalachian system s. w. from the Del. rises 10 ms. s. from the Natural Bridge. On Tanner's maps the Natural Bridge is laid down at lat. 37° 35', long. 2° 34' w. W. C., 14 ms. s. w. Lexington, and 180 w. Richmond.

NATURAL BRIDGE, p.v. in the southern part of Rockbridge co. Va. 16 or 17 ms. s. w. Lexington, the co. st., 30 ms. n. w. Lynchburg, and by p-r. 224 s. w. by w. W. C., and 176 a very little s. of w. Richmond.

Naudaway, r., a confluent of Mo. rises about lat. 42°, interlocking sources with the Racoon fork of Des Moines, Grand, and Nishnebatona rs.; flowing thence by a general course of a little w. of s., falls into Mo. at lat. 39° 55', about 70 ms. in a direct distance above the influx of Kaneas r. The valley of the Naudaway lies between those of Nishnebatona and Grand rs. in long. between 17° and 18° 10' w. W. C.

NAUGATUCK, r. Conn. rises in the N. w. part of the state, and joins the Housatonic at Derby. Above Waterbury, it is called Mattaluck.

NAVLOR'S STORE and p.o. St. Charles co. Mo.

by p-r. about 25 ms. wstrd. St. Louis.

NAZARETH, Lower and Upper, two contiguous tsps. of Northampton co. Pa. on Bushkill and Manskissy ers. about 8 ms. nrthwstwrd. Easton. The joint pop. 1820, 1,747; 1830, 2,146.

NAZARETH, p.v. Northampton co. Pa. 7 ms. N. w. Easton, and 10 N. Bethlehem. This v. belongs to the Moravian society, and contains a

school of that sect.

Neddock, Cape, York, Me., York co. Long. 6° 20' E. W. C., lat. 43° 8'. It is a rocky, barren bluff, with a small pop. of poor fisher-

NEEDHAM, p.t. Norfolk co. Mass. 12 ms. s. w. Boston, on Charles r. Soil coarse, and surhe river of 20 ft. at which mills are erected. Pop. 1,418.

NEFFSVILLE, p.v. Lancaster co. Pa., by p.r.

39 ms. estrd. Harrisburg.

NELSON, p.t. Cheshire co. N. H. 40 ms. from Concord, on the height of land between the Conn. and Merrimack rs. Surface hilly, but good for grazing. Streams small. Contains

mill privileges. Pop. 875.

Nelson, p-t. Madison co. N. Y. 6 ms. w. Merrisville, 109 w. n. w. Albany. Situation elevated. Soil good and fertile. It is better for grass than grain. 15 schools, continued 7 months in 12- Pop. 2,445.

Nelson, p.v. Tioga co. Pa. by p.r. 162 ms.

nthrd. Harrisburg.

NELSON, co. Va. bndd. by the Blue Ridge, separating it from Rockbridge w. and Augusta s. w., by Albemarie K. E. and E., James r. separating it from Buckingham s. E., and Amherst s. and s. w. The longest line is a diagonal from the extreme southern to the extreme northern angle, about 40 ms.; the co. is in form of a trapezium; greatest breadth 28 ms., and area 560 sq. ms. Extending in lat. from 37° 32' to 38° 02', long. from 1° 50' to 2° 7' w. W. C. Declivity s. of s. E., and is drained by the different branches of Rock and Tye rs. The surface hilly, and towards James r. traversed by South mtn. Cf. t. Lovington. Pop. 1820, 10,137; 1830, 11,251.

NELSON, co. Ky. bndd. by Bullitt w., Spencer N. and N. E., Chaplin's Fork of Salt r. separating it from Washington s. E., and the Rolling Fork of Salt r. separating it from Hardin s. w. Length from w. to z. 38 ms., mean breadth 8 ms. and area 304 sq. ms., N. lat. 37° 42' to 37° 58', long. W. C. 8° 06' to 8° 44' w. This co. lies between the two main branches of Salt r. discharging small creeks nrthrd. and sthrd. respectively. Soil highly productive. Cf. t. Bardstown. Pop. 14,932, or nearly 50 to the

sq. mile.

NELSON, p.v. Portage co. O. by p-r. 146 ms.

N. E. Columbus. Nelson's p-o. Robeson co. N. C. by p-r. 68

ms. s. s. w. Raleigh.

NELSONVILLE, p.o. Athens co. O. by p.r. 59

ms. s. E. Columbus.

NEMAWHAW, the name of two confinents of Mo. called relatively Great and Little Nemawhaw. Great Nemawhaw rises between the valleys of the Republican fork of Kansaw r. and Platte r., and between lat. 40° and 41°, and about 21° long. w. W. C. Flowing thence by a course of a little s. of z. 170 ms. falls into the Mo. at lat. 40° 05', and by direct distance 70 ms. above, and N. w. from the influx of Naudaway. Little Nemawhaw, a very inferior stream to the preceding, falls into the right side of Mo. a short distance above the influx of the Nishnebatona, after a general course of about 70 ms. from the nrthwstwrd.

NEOSHOO r. (See Grand r. br. of Arkansas r.) Neronser, r. Mass. flows into Boston harbor, and is navigable for vessels of 150 tons 4 ms. to

Milton.

NEPONSET, v. on both sides of Neponset r. 6 ms. s. Boston. Contains a number of mills and manufacturing establishments.

NESCOPECK, min. in the sthrn. part of Luzerne co. Pa. between Wapwallopen and Nescopeck ers. The local name is confined to a ridge of about 12 ms. in length; but it is merely a ridge of the chain which separates the valleys of the Lehigh and Lackawaxen r. from that of the Susquehannah, and which rises into bold peaks to the estrd. of Wilkesbarre.

NESCOPECE, cr. in the southern part of Luzerne co. Pa. interlocking sources with the extreme wstrn. crs. of the Lehigh, and flowing wstrd, into the Susquehannah opposite Berwick. The valley of the Nescopeck lies between those of the Catawissa and Wapwallopen crs.

NESCOPECK, p.v. and tsp. Luzerne co. Pa. The v. stands on the left bank of Susquehannah r., above the month of Nescopeck cr. and op-posite the borough of Berwick, by p-r. 86 ms. above and N. N. E. Harrisburg.

NESHAMINY, small r. or large cr. of Bucks co. Pa., heads partly in Montgomery co., but mostly in the central part of Bucks, interlocking sources with the Tohickon, Perkiomen, and Wissihickon cr. flows sthestrd, into Del. river, which it joins 4 ms. below Bristol, after a comparative course of about 25 ms.

NESHANOCK, cr. Mercer co. Pa., the eastern branch of Shenango. (See Shenango r.)

NETHER PROVIDENCE, p.v. Del. co. Pa. by p.r. 124 ms. N. E. W. C.

NETTLE cr. and p-o. in the nrthwstrn, part of Wayne co. Ind. by p-r. 61 ms. estrd. Indianopolis.

NEUSE, r. N. C. rises in Person and Orange cos., interlocking sources with those of Haw r. branch of Cape Fear r., and Dau r. branch of Roanoke. The different higher constituents unite in the N. w. angle of Wake, and crossing that co. and Johnson in a southeasterly direction, it thence enters Wayne, and assuming an estriy. course over the latter, Lenoir and Craven cos. to Newbern. Now gradually opening into a wide bay, curving first s. E. and thence N. E. into Pamlico sound between Beaufort and Carteres cos. The valley of the Neuse lies between those of Cape Fear and Tar rs. The length of the Neuse, by comparative courses, is about 200 ms. The valley, independent of the great bends of the stream, 180, but comparatively narrow, the mean breadth not averaging above 25 ms., and area 4,500 sq. ms., lying between lat. 34° 50' and 36° 22', and between long. 0° 30' E. to 3° 10' w.

Neversink, or Navisink, t. Sullivan co. N. Y., 15 ms. n. Monticello, 30 w. Kingston. 9 schools, continued 7 months in 12. Pop. 1,257. NEVILLE, p.v. Clermont co. Ohio, by p.r. 123

ms. s. w. Columbus.

NEW r., the local name of Great Kenhawa r., above the mouth of Gauley r. (See Great Kenhawa r.)

New r., p-v. western part of Monroe co. Va., 26 ms. wetrd. Union, the co. seat, and by p.r.

296 ms. s. w. by w. W. C.

New r. inlet, Onslow co. N. C., about 50 ms. a little s. of w. cape Look-Out, is a strait between two sand islands, and the entrance to the mouth of a small r. called New r., which, rising in Lenoir, and thence traversing Onslow county, opens to the Atlantic ocean by this entrance.

NEW r., small stream of Beaufort dist. S. C., draining the swamps between Savannah and Coosaw Hatchie rs., flows s. s. E., and near the Atlantic ocean breaks into several branches, one entering the estuary of Savannah r., and another Calibogue sound.

NEW r., of La., is the drain of the lowlands between the Misp, and Amite rs., and flowing N. E. by E., falls into the s. w. angle of lake

Maurepas.

NEW ALBANY, p.y. Bradford co. Penn. by p.r.

116 ms. nrthrd. from Harrisburg.
NEW ALBANY, p.v. and st. jus. Floyd co. Ind. by p.r. 121 ms. a little E. of s. Indianopolis. is situated on the right bank of O. r. at the foot of the rapids, and nearly opposite Shipping port in Ky. Mr. Flint states that the main street is 3.4 of a mile in length. It has a convenient harbor for boats, and is a fine thriving v. Pop. 2,079.

NEW ALBION, t. Cattaraugus co. N. Y. Pop.

380.

NEW ALEXANDER, p-v. Columbiana co. O. by p-r. 138 ms. N. E. Columbus.

NEW ALEXANDER, p-v. Cross Creek tsp. Jef-

ferson co. Ohio.

New ALEXANDRIA, p.v. Westmoreland co. Penn. 11 ms. N. E. from the borough of Greensburg, and 8 by p.r., 171 ms. wstrd. Harrisburg.

NEW ANTRIM, p.v. Washington co. Va. by

p-r. 3 3 ms. s. w. by w. W. C.

NEWARK, OF ARTHUR KULL, bay, N. J. formed by the confluence of the Passaic and Hackinsack rs. and separated from Hudson r. on the E. by Bergen neck. It communicates through the kills, 4 miles long, with N. Y. bay, and through Staten isl. sound with Amboy bay.

NEWARK, p-t. Tioga co. N. Y. 8 ms. N. N. E.

Owego. Pop. 1,027.

NEWARK, p-t. and cap. Essex co. N. J. the most populous t. in the state, is on the w. side of Passaic r., 3 ms. from its mouth, in Newark bay; 9 ms. w. N. Y., 5 N. E. Elizabethtown, and is a remarkably beautiful and flourishing place. It is noted for the variety and excellence of its manufactures; particularly carriages, saddlery, leather, shoes and jewelry, which are sold in different parts of the U.S. to a great About 2,000,000 of pairs of shoes are said to be produced annually by one manu-There are quarries of excellent free stone in the vicinity, which are extensively worked for N. Y. and other places. The Newark cider, which is made near this place, is produced from two or three sorts of apples, and is of proverbial excellence. The Morris canal, terminating here, affords great advantages and has added to its trade, population and enterprize. There are a fine court house, academy, 3 banks, and several churches, for Presbyterians, Episcopalians, Baptists, Methodists and Catholics; some of them are very large and beautiful. The v. is situated on a beautiful level, and principally on a fine street of remarkable breadth and straightness. Pop. 1830, 10,-953; 1833, supposed to be over 12,500.

NEWARK, p.v. in the northwestern part of New Castle co. Del. 12 ms. s. w. by w. Wilmington, 52 ms. N. N. W. Dover, and 113 ms. N. N. E.

W. C.

NEWARK, p-v. in the southeastern part of Worcester co. Md. by p-r. 158 ms. s. E. by E. W. C.

NEWARK, p.v. in the southeastern part of Va. by p-r. 31 ms. N. w. Rich. Louisa co.

NEWARK, p.v. and st. jus. Licking co. O. by p-r. 34 ms. a little N. of E. Columbus, and 362 ms. a little w. of N. w. by w. W. C. lat. 400 04'. long. W. C. 5º 27' w. It is situated at the main forks of Licking cr. and on the Ohio and Erie canal, and contains the usual co. buildings, several stores, 2 printing offices, 2 ware houses, market house, 5 or 6 taverns, several schools, and 2 or 3 places of public worship. Pop. 999. The elevation of the water in the canal at New. ark is 834 ft. above the mean level of the Atlantic tides, and 360 ft. above the mean level of O. r. at the mouth of Scioto.

New Ashford, t. Berkshire co. Mass. 20 ms.

N. Lenox, 121 from Boston. Pop. 285.

New Atnens, p.v. in the southeastern part of Harrison co. O. by p-r. 130 ms. a little N. of E. Columbus, and 6 ms. s. Cadiz, the co. seat. Franklin college is located here. Population 198.

New Baltimore, Greene co. N. Y: 16 ms. N. Catskill, 20 s. Albany. Watered by Cox-sackie and Haanekrai crs. which supply mill seats in abundance. Surface, broken; soil, diversified. Has a landing on the Hudson. There is a spring in this t. which is said to rise and fall at certain periods. 10 schools, continued 9 months in 12. Pop. 2,370.

NEW BALTIMORE, p.v. in the eastern part of

Fauquier co. Va. 45 ms. wstrd. W. C.

New Barbadoes, t. Bergen co. N. J. w. Hackensack r. Pop. 1,693. Hackensack, the st.

jus. is a v. in this t.

NEW BEDFORD, p-t. and port of entry, Bristol co. Mass. 52 ms. s. Boston, lat. 41° 38', long. 6° 10' E. W. C. It is beatifully situated on the w. side of the Acuslinet r., which here empties into Buzzard's bay. It is chiefly built of wood on an inclined plane, and presents a lively and picturesque appearance. This is one of the most flourishing towns in New England; as is indicated by the rapidity of its growth, and the wealth and enterprize of its inhabitants. The citizens are much engaged in commerce, but the whale fishery constitutes the chief business of the place. A steamboat runs to Nantucket, and sometimes is used for towing vessels over the Here are three banks, whose united capital is nine hundred thousand dollars; three insurance offices, each with a capital of 350,000 dollars; 11 places of public worship, 3 Baptists, 2 Presbyterians, 2 Methodist, 1 Unitarian, 1 Quaker, I Catholic, and a chapel for seamen; also a court house, jail, lyceum, an academy, and I daily, and 3 weekly papers. There are seven considerable manufactories of sperm candies, and there are employed fifty thousand tons of shipping in the foreign and whale fisheryforty thousand, probably, engaged in the whale business -about 1,200 tons in the cod and mackerel fishery, and 8,000 tons coastwise. The number of foreign clearances at the port of New Bedford, 1831, was 101, and of foreign entries 83. Of the arrivals 58 were from wha-

ling voyages, importing 41,144 bbls. of sperma, and Broad rs. is drained by Cannon's and Kelceti oil, 53,145 bbls. whale oil, and 381,040 lbs. whale bone. There remained at sea, on wha-9 barques, and 7 brigs, measuring 35,208 tons, navigated by 2,635 men. Of these vessels, 56 are in the Pacific ocean, and the rest on the Brazil Banks, in the Indian ocean, and else. where. From sources which it is stated may be relied upon, as substantially correct, it appears that the amount of tonnage belonging to the dist. of New Bedford, Dec. 31, 1832, was 70,400 tons; whole number of ships and barques 180; of which-150 were owned in New Bedford, 24 in Fairhaven, and 6 in Rochester, Ware. ham, Dartmouth and Westport; and produce of the whale fishery of the dist. in 1832, 38,885 bbls. spermoil, 90,872 bbls. whale oil, and 781,-700 lbs. of whale bone. Pop. 1820, 3,947; 1830, 7,592.

NEW BEDFORD, p-v. s. w. part of Mercer co. Penn., 15 ms. s. w. from the borough of Mercer,

and 55 N. w. Pittsburg.
New Bedford, p.v. Coshocton co. O., by p.r. 99 ms. a little N. of E. Columbus. Pop. 51.

New Berlin, p-t. Chenango co. N. Y., on the w. bank of the Unadilla, 7 ms. n. E. Norwich, 93 w. Albany. It is supplied with good mill seats by the Unadilla, and some of its branches. Here are manufactories on a large scale. 14 schools, continued 7 months in 12. Pop. 2,643.

New Berlin, p.t. and st. jus. Union co. Pa., by p.r. 60 ms. N. N. w. Harrisburg, 11 ms. w. Sunbury, lat. 40° 52', and very nearly on the meridian of W. C.

Newbern, p-v. in the watrn, part of Montgomery co. Va., 16 ms. s. w. by w. Christiansburg, and by p-r. 324 ms. s. w. by w. W. C.

NEWBERN, p.t. and st. jus. Craven co. N. C., situated on the point above the union of the Neuse and Trent rs., by p-r. 351 ms. nearly due s. W. C. and 119 s. E. by E. Raleigh. Newbern was long the seat of government of N. C., and is still the largest t. of the state. It is a port of entry, and though large vessels cannot ascend Neuse bay, the trade is considerable in lumber, tar, turpentine, pitch, &c. Pop. 1820, 2,467; 1830, 3,776.

NEWBERRY, p.v. on the point above the junc. tion of Lycoming cr. with Susquehannah r. Lycoming co. Pa., 2 ms. w. Williamsport, and 89 N. N. W. Harrisburg.

NEWBERRY, dist. of S. C., budd. by Laurens w. and n. w., Union n., Broad river, separating it from Fairfield N. E., Lexington s. E., and the Saluda r. separating it from Edgefield, s. and s. w. Length 26 ms., mean breadth 20, and area 540 sq. ms. Extending in lat. from 34° 03′, to 34° 30′, and in long. 4° 20′ to 4° 55′ w. W. C. The dividing ridge between the sources of waters flowing s. eastward into Saluda, and n. eastward into Broad and Ennoree rs. traverses this co. and subdivides it into two not very unequal inclined plains. Bush r. and Little r. both rising in Laurens, flow s. eastward over the western part of Newberry and falling into Saluda. En. churches, I for each reformed Dutch. Presbyte. norce r. forming a part of the northern bounda- rians, Episcopalians, Baptists, Methodists and ry, then enters Newberry, and falls into Broad Catholics; a court house, jail, 2 banks, Rutgers r. in the n. eastern angle of the dist. The n. college, and a theological seminary. The col-

ler's crs. flowing eastward into the latter, and by King's, Indian, and Duncan's ers. flowing N. ling voyages, at the end of the year, 100 ships, eastward into the former. There is much excellent soil in Newberry. Staples, cotton, grain, &c. Cf. t. Newberry. Pop. 1829, 16 .-104; 1830, 17,441.

Newbeary, p.t. and st. jus. Newberry dist. S. C., situated near the centre of the dist., by p-r. 43 ms. N. w. by w. Columbia, lat. 34° 12', long.

4º 23' w. W. C.

NEWBERRY, p.v. in the s. western part of Geauga co. O., by p-r. 147 ms. N. E. Columbus. Pop. of Newberry tsp. 594.

Newberry Town, p.v. York co. Pa., 2 ms. N. w. by w. from the borough of York, and 14 ms. s. s. w. of Harrisburg.

NEWBERRY TOWN, (see Newberry, York co.

Newstogen cr., p.o. Pasquotank co. N.C., 9 ms. s. E. Elizabeth city, and by p.r. 190 N. E. by z. Raleigh.

NEW BLOOMFIELD, p.v. and st. jus. Perry co. Pa., by p-r. 36 ms. s. w. Harrisburg.

NEWBORN, p.v. Jasper co. Geo., by p.r. 63

ms. porthwestward Milledgeville.

NEW Boston, p.t. Hillsborough co. N. H., 9 ms. from Amherst, 22 s. Concord, 57 from Boston. Watered by the s. branch of the Piscata. quog, and several other streams. This is a mountainous t. In the s. part is a considerable elevation, on one side of which it is nearly perpendicular. Its height, taken from the road through the notch of the hill, is 572 ft. Pop. 1,684.

NEW BRAINTREE, p.t. Worcester co. Mass., 18 ms. w. n. w. Worcester, 66 w. Boston. It is excellent grazing land, with fine hills, well wa-

tered. Pop. 825.

New BRITAIN, p.v. of Berlin, Hartford co. Conn., 10 ms. s. w. Hartford. Here are various and extensive manufactures of brass, and plated ware, of different kinds; three manufactories of suspenders, -one of silver spoons, and another of machinery for cotton factories, which is operated by steam power. These and similar causes have rendered this one of the most thriving and pleasant villages in the state.

NEW BRITAIN, p.v. Bucks co. Pa., 24 miles

nrthrd. Phil.

New Baunswick, city and st. jus. of Middle. sex co. N. J., lies in Middlesex and Somerset cos., the principal street being the county line. It is situated on the s. w. side of the Raritan, 12 ms. above its mouth, near the head of navigation, at the termination of the Delaware and Raritan canal, and is surrounded by a fertile country. It is 31 ms. s. w. N. York, 25 N. E. Trenton, and 55 N. E. Phila., lat. 40° 30', long. 2º 39° w. W. C. A part of the town is in a low situation, but it has extended to the surrounding hills, which are very pleasant, and the whole is healthy. New Brunswick is a place of considerable business, and grain is the principal export. Among the public buildings are 6 eastern declivity thus falling towards Ennorce lege was founded in 1770, and the principal

building is of stone, 3 stories high; this is however appropriated in part to other purposes, village is situated 10 ms. s. s. E. Harrisburg, There are 6 instructors, (132-3,) 70 students, and 14 N. N. w. the borough of York. and in the libraries rising of 6,000 volumes. Commencement is on the 3d Wednesday in August. The Theological seminary is connect. ed with the college, in which are 3 professors and 20 students; and a grammar school also, in which are about 30 scholars. In the vicinity of New Brunswick is a bed of peat, about 11 ft. in depth, and of great size. Pop. 7,831.

New Buffalo, p.v. Perry co. Pa. by p.r. 20

ms. northwestward Harrisburg.

NEWBURGH, p-t. Penobscot co. Me. N. Wal-

do co., 54 ms. E. Augusta. Pop. 626.

NEWBURGH, p.t. port of entry, and half shire tewn, Orange co. N. Y. on the w. bank of the Hudson, 95 ms. s. Albany, 65 by the river and 70 on the stage road N. New York. The village is incorporated, and is pleasantly situated on the slope of a hill which rises very abruptly from the river, commanding a fine view of the Hudson, West Point, the Highlands, &c. It is well built, and is a place of considerable commercial importance; being one of the great thoroughfares from the west, from whence it commands a very extensive trade; the whaling business has been commenced. The principal streets are laid out parallel with the river, some of which are paved, and these are crossed by others running west from the Hudson. It contains a court house; bank; 2 churches for Presbyterians, 1 for Episcopalians, and 1 for Methodists; and a respectable academy. Some shipping is owned here, and it enjoys, with every important town on the river, great facilities for intercourse with the metropolis. The town is excellent for agricultural purposes, is well watered, and there are several manufactories in it. On Chambers creek is an extensive iron foundry.

NEWBURG, p.v. sthwstrn. part of Cumberland co. Pa. 19 ms. s. w. by w. Carlisle, and 37 ms.

a little s. of w. Harrisburg.

Newburgh, p.v. Cuyahoga co. O. 6 ms. s. E. Cleaveland, the county seat, and by p-r. 144 nis, N. E. Columbus. Pop. Newburgh tsp. 869.
Newburgh, p.v. northwest part of Warrick
co. Ind. by p.r. 181 ms. s. s. w. Indianopolis.

New Burlington, p.v. western part of Hamilton co. Ohio, 12 ms. from Cincinnati, and by

p-r. 124 ms. s. w. Columbus.

NEWBURY, p.t. Orange co. Vt. w. Conn. r., 27 ms. E. Montpelier, 47 N. E. Windsor. Well supplied with mill streams. Contains several mineral springs. Two bridges cross the Conn. from different parts of this town. The legisla. ture has holden two sessions in this place; the one in 1787, the other in 1801. Here is the bend in the Conn. denominated the Great Ox Bow. Pop. 2,252.

NEWBURY, t. Essex co. Mass. s. Merrimack r., opposite Salisbury, with which it is connected by a bridge, 32 ms. N. E. Boston. Land in general of an excellent quality. Parker r. a fine mill stream, falls nearly 50 ft. in the course of 13 ms. in this town. Limestone of a good quality is found here; also marble, serpentine, amianthos, asbestos, and arsenical iron pyrites. Here are two academies. Pop. 3,603.

NEWBURY, p.v. and tsp. York co. Pa.

NEWBURY, dist. and p.t. S. C. (See New-

Neweuryport, p.t. port of entry, and one of the shire towns of Essex co. Mass. is situated on the s. side and near the mouth of Merrimack river, 32 ms. N. E. Boston. It is the smallest town in Mass., and contains only 647 acres. It is a delightful town, and is entirely surrounded by the Merrimack and Newbury rivers. A handsome bridge across the former, suspended by chains, connects it with Salisbury. harbor is deep, and safe, but difficult of entrance; an appropriation has been made how. ever by congress, for removing the obstruc-tions. The streets are very regularly laid out, crossing each other at right angles, and the buildings, generally, are in unusual good taste. There are in the town a court house and mark. et, of brick; a town hall; 7 churches, and a jail of stone. The business of the place is still important, although it suffered severely by the restrictions on commerce previous to the late war, and by a destructive fire in 1811, which destroyed over 250 buildings. A large amount of shipping is owned here, and the cod and mackerel fishery have been pursued from hence very successfully. Here are manufactures of morocco, cordage, carriages, silver and gold plate, a brewery, and several distilleries. A small silk factory is here, and the only stocking factory in 1831 in the U.S. was then here. Pop. 1820, 6,852; 1830, 6,375.

NEWBURYFORT, cf. t. Berrien co. Mich. situated at the mouth of St. Joseph's r. of Mich. It stands on the shore of lake Michigan and on the right or N. side of the r., and opposite to the old vil. of Saranac. N. lat. 42° 05', long. W.C. 9° 30' w. About 200 ms. a little s. of

w. Detroit.

Newby's Bridge, and p.t. Perquimans co. N. C. by p-r. 209 ms. N. E. by E. Raleigh.

Newby's Cross Roads, and p.o. Culpepper co. Va. by p.r. 70 ms. n. w. by w. W. C. New Canaan, p.t. Fairfield co. Conn. 8 ms.

N. Long Island sound, 77 ms. s. w. Hartford. Surface mountainous. Soil a hard grayelly loam, tolerably well timbered. 9 school dists. and I academy. Pop. 1,826.

NEW CANTON, p-v. on the right bank of James r., at the mouth of State cr., and in the northeastern part of Buckingham co. Va., 63 ms. w.

and by land from Richmond.

New Canton, p.v. northestrn. part of Hawkins co. Ten., by p-r. 244 ms. a little N. of E.

Nashville.

NEW CARLISLE, p.v. Clarke co. O. by p.r. 66 ms. wstrd. Columbus, and 23 ms. westward Springfield, the co. seat. Pop. 343.

New Carthage, p.v. Concordia parish, La.

by p.r. 284 ms. N. w. New Orleans.

New Castle, p.t. Lincoln co. Me. w. of Sheepscot r., 7 ms. E. Wiscasset. Pop. 1,544.

New Castle, or Great Island, isl. and t. Rockingham co. N. H., lat. 43° 5'. It is a rough and rocky isl. in Portsmouth harbor. It is connected with Portsmouth by a handsome bridge. Fishing is here pursued with success. Fort Constitution and the light house stand on this isl. Pop. 845.

New Castle, t. West Chester co. N. Y. 37 ms. N. N. Y., 128 s. Albany, 6 w. Bedford; 10 schools continued 7 months in 12. Pop. 1,336.

New Castle, p.v. on the peninsula between Shenango and Neshanock ers. and near the s. border of Mercer co. Pa. 18 ms. s. s. w. from the borough of Mercer, 41 n. n. w. Pittsburg,

and 264 ms. N. W. W. C.

New Castle, nrthm. co. of the state of Del., budd. by Kent co. of the same state s., Kent co. of Md. s. w., Cecil co. of Md. w., Chester co. of Pa. N. w., Delaware co. Pa. N., and by Del. r. separating it from Salem co. N. J. E. Length from s. to N. 38 ms., mean breadth 12, and area 456 sq. ms. Extending in lat. from 390 18' to 39° 50', and long. from 1° 17' to 1° 38' E. W. C. The line of demarcation between Md. and Del. states following, particularly in the northern part, very nearly the dividing ridge or summit, separating the sources of crs. flowing westward into Chesapeake, from those pursuing an eastern course into Delaware bay; the slope of New Castle co. is consequently to the eastward. The northern part is traversed and drained by the different confluents of Brandywine creek, which enters the Del. in the vicinity of Wilmington. Below the Brandywine, flow also into Del. in this co. the Appoquiniminek and Black Bird creeks. Duck creek on the s. separates New Castle from Kent. (See Chesapeake and Deluware canal.) Some parts of this co. towards Del. r. are low and marshy, but receding watrd, and northwestward, the surface rises into waving hills, and though no where much elevated the interior is pleasantly diversified. The soil is mostly productive in grain, grasses and orchard fruit. The falls in the different branches of Brandywine have made the northern part of New Castle a manufacturing county. Cf. ts. Wilmington and New Castle. Pop. 1820, 27,899, 1830, 29,710.

New Castle, p-v. and st. jus. New Castle co. Del., situated on the bank of Del. r., 5 ms. a little w. of s. Wilmington, 32 s. w. Phil., and by p-r. 103 ms. n. e. W. C. Lat. 39° 40′, long. 1° 24′ e. W. C. The village of New Castle extends lengthwise along the Del., and is tolerably compact and well built. The site is a rising plain, and the Hundred, in 1810, contained a pop. of 2,438, in 1820, 2,671, in 1830,

2,463.

New Castle, p.v. in the forks of Craig's creek, western part of Batetourt co. Va., 15 ms. a little s. of w. Fineastle, and by p.r. 210 ms. s. w. by w. W. C.

NEW CASTLE, p v. Wilkes co. N. C. by p.r.

175 ms. a little x. of w. Raleigh.

New Castle, p.v. and st. jus. Henry co. Ky. 24 ms. n. w. Frankfort, 38 ms. n. e. by r. Louisville, and by p.r. 564 ms. a little s. of w. W. C. Lat. 38° 25'. long. 8° 08' w. W. C. Pop. 538. New Chester, p.l. Grahon co. N. H., 16 ms.

New Christen, p.l. Gration co. N. H., 16 ms. s. Plymouth, 24 ms. from Concord, 44 from Haverhill, 25 from Hanover, and 86 from Boston. Watered by Pemigewasset and Blackwater rs. and several small streams. Timbered with white pine, birch, beech, hemlock, maple, &c. Pop. 1,090.

New Columbia, p.v. in the fithm. part of Union co., Pa., 68 ms. N. N. W. Harrisburg.

Newcome, t. Essex co. N. Y. Pop. 62. Newcoms, p.v. Preble co. Ohio, by p.r. 8 ms. s. Eaton, the county seat, and 100 ms. a little s.

of w. Columbus.

Newcomerstown, p.v. in the s. wstrn. angle of Tuscarawas co. Ohio, 96 ms. n.e. by E. Columbus, and 12 ms. E. Coshocton. It is situated on Tuscarawas r. and on the Ohio and Eric canal. Lat. 40° 16'. Pop. 100,

New Covington, p.v. in the nthrn. part of Luzerne co. Pa., 19 ms. nthrd. from Wilkesbarre, and by p.r. 144 ms. N. E. Harrisburg.

New Cumberland, p.v. on the point above the entrance of Yellow Breeches cr. into Susquehannah r., and in the extreme estra. angle of Cumberland co. Pa., 3 ms. s. Harrisburg.

NEW DERRY, p.v. Westmoreland co. Pa., 6 ms. estrd. Greensburg, the co. t., by p.r. 188 ms.

N. W. W. C.

New Design, p-v. Trigg co. Ky., bý p-r. 217

nis. s. w. by w. Frankfort.

New Durham, p.t. Strafford co. N. H. Surface very uneven, a portion so rocky as to be unfit for cultivation. It is well watered. In this town there is a remarkable cave. Pop. 1,162.

New Egypt, v. Monmouth co. N. J., on Cross-

wick's cr., 18 ms. s. w. Freehold.

New England, a name given to the six states of the Union lying east of New York, viz. Maine. New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut. It is badd, N. by Lower Canada, E. by New Bronswick, s. by the Atlantic and Long Island sound, and w. by New York. It lies between 41° and 48° 19 lat., and between 2° 45' and 10° long. z. W. C., and contains 65,475 sq. ms. The inhabitants are almost exclusively of anmixed English origin, and though never united as a political whole, they have at different periods been connected by their common interests. From the earliest settlement of their country they have enjoyed peruliar advantages for literary and religious instruction, and being trained to habits of industry, economy and enterprize, by the circumstances of their poculiar situation, as well as by the dangers of prolonged wars, they present traits of character which are considered as remarkable abroad, as they are common and universal at home. Some of the first settlements were made in the territory of Maine, which had been visited by Martin Pring, an English navigator, in the years 1603, and 1606; but the most important was that of Massachusetts, which was commenced in the year 1620, by the Pilgrim forefathers of New England, who had been expelled from England for asserting liberty of conscience, and who found Holland not sufficiently remote from their op. pressors, to secure to themselves or their off. spring, the civil and religious blessings which they desired. While the French missions, and the English colonies in Maine, have scarcely left any traces of their existence, the principles which were regarded as fundamental by the Plymouth Pilgrims, h: ve produced effects which may be more or less plainly traced in the institutions and condition of all the United States,

and have diffused an influence which is felt at |dwell in villages, as the Indians could thus be law making effectual provision for the instruction of every child in the rudiments of learning. instructed and moral; and from them has been furnished a large portion of the learned and influential men who have figured in other parts of the Union. In Rhode Island, where no provision was made by law for the support of either New England. A large part of the distinguished men of the U.S. have been educated New England. at Harvard and Yale colleges; and though students from the s, and w, are annually taught in the colleges of New England. Teachers of schools, of all descriptions and in different states, are derived from the same quarter of the Union, education being so easily and cheaply obtained, that instructers are to be found in abundance. Many defects have hitherto exist. ed in the systems of popular education in New England; but not with standing all such impediments, she has maintained the superiority in common instruction and general intelligence, not only in the U.S., but probably also in the Improvements, however, have been commenced: Mass. with liberal and enlight. ened views, taking the lead in measures which promise much for the interests of education. Evidence of the good morals of the New Englanders might be adduced from various facts, did the nature and limits of this work permit. The Pequod war, in 1634, placed in their power the first, and it is believed, the only land ever claimed on the ground of conquest. The laws of the colonies forbade any land to be obtained from the Indians by individuals, and the government frequently paid for the same tracts, several times over, to avoid the imputation of injustice. Crimes have always been comparatively rare, and duelling is almost unknown in Criminals have genetheir criminal records. rally been among those who were least instruct. ed, and the conviction is deep and general in New England, that the general diffusion of learning and religion is indispensable to the good order of society, and to the existence of a free and popular government. The intelligence and enterprizing spirit of the people are seen in the expedients to which they resort to obtain a livelihood at home, as well as their judgment and foresight in choosing places to which to emigrate. They have never found the means of accumulating wealth, or even of subsisting, without persevering labor and economy; their soil and climate offered no attractions to adventurers, and their simple habits and strict rules of society, are unpalatable to persons of that class. The early circumstan- has been gradually but not rapidly increasing.

the present day in every country of Europe. best resisted; the first settlers were thus con-As early as 1638, Harvard ollege was founded, fined to a few spots on the coast, long enough to and in 1647, the legislature of Mass. passed a discipline them in the political, intellectual, and discipline them in the political, intellectual, and religious principles of the pilgrims; so that, tho the emigrants from England brought over The support of public worship was also legally much ignorance, and even vice, they were reprovided for. In consequence of these and sistrained, if not entirely reformed, by the pure milar enactments, the people are generally well and intelligent society to which they were introduced. At every step of their progress in extending their settlements, the colonies carried with them their schools and churches. Had not the population been prevented by circumstances from spreading too fast, this probably learning or religion, the experience of many could not have been the case, and it would have years has induced the people to take measures degenerated both intellectually and morally. to secure, as far as possible, the advantages in Many of the pilgrim settlers, had been men these respects, enjoyed by the other parts of distinguished for their learning and piety in England, and their influence produced happy and permanent impressions on the community, which they had aided in founding. These inthere are many respectable institutions of learn- fluences extended to all the early settlements, ing in other parts of the country, still, many and have been still more widely diffused by the amount of emigration which has taken place in later years, from New England to various parts of the country, especially the western states. The early colonies first spread slowly along the coast, then along Conn. r.; and afterwards, as the strength of the people increased, and their enemies diminished, gradually occupied the remaining territory of Mass., Conn., R. I., and the lower parts of N. II, and Vt. It is stated that the number of "regulars," furnished by N. England during the revolutionary war, was 117,-441; 67,907 of these by Mass., and 31,939 by Conn. The close of the war of the revolution opened the adjacent states to the colonists of New England, and every opportunity has been improved for extending their settlements. Considerable portions of New Jersey, New York, and a part of Pennsylvania were settled by New Englanders; and Ohio, which within 30 years has grown up from a wilderness to an important state, derived a large part of its inhabitants, and most of its enterprize and prosperity, from New England emigrants; the same is true to a less extent, of Illinois, Michigan Territory, &c.; and emigrants now proceed every year to those states, to Florida, Texas, and even to the Oregon Territory, with as much readiness and confidence of success, as they once did to N. York, or in earlier days to the Conn. river. There are in New England 12 colleges, 3 in Mass., 3 in Conn., 2 in Me., 2 in Vt., 1 in N. Hampshire, and 1 in R. I.: 6 theological seminaries, 4 of which are in Mass., 1 in Me., 1 in Conn.: 8 medical schools, 2 in Me., 3 in Vt., 2 in Mass., and 1 in Conn.: 4 law schools, 1 in Mass. and 3 in Conn. The following table will show the number of newspapers and periodicals of the New England states, at different periods :-

Maine,	1775.	1810.	1828. 29
Massachusette,	7	32	78 17
New Hampshire, Verm al.	7	12 14	21
Rhode Island,	2	7	14
· Connecticut,	4	11	33

The population of this portion of the U.S. ces of New England obliged its inhabitants to In 1700 it was about 120,000, and in Martin's

London Magazine we find it stated in 1755, at 345,000; the troops in the provinces at that time not being reckoned. The following is the pop. of the six N. E. states by the censuses of 1820 and 1830:

1830. Increase pr.cl. 399,462 34 298,335 269,533 280,676 610,014 New Hampshire, Vermont, 244,161 235,764 523,287 19 Massachusetts, Rhode Island, 275,248 297,711 Connecticut,

Total. 1,659,854

According to the census of 1830, the increase of the U.S. for the preceding 10 years was about 35 per cent. The average increase in the states of New England, during the same period, was 174 per cent. To prevent repetition, the reader is referred to individual states, and to the art. United States, for farther details, in agriculture, manufactures, arts, &c.

New FAIRFIELD, Fairfield co. Conn., 64 ms. s. w. Hartford, 7 N. Danbury. Tsp. broken, soil

hard and gravelly. Pop. 940.

NEWFANE, p.t. and st. jus. Windham co. Vt. 10 ms. w. Conn. r., 12 n. w. Brattleborough, 110 ms. from Boston, 80 from Albany, 110 from Montpelier, and 50 from Windsor. Well wa-Montpolier, and 50 from Windsor. Well watered and supplied with mill seats. Diversified with hills and deep vallies. Timbered Timbered with rock maple, beech, birch, walnut, oak, &c. and contains a variety of minerals. The centre village, which contains a c. h., jail, and acadea very extensive and picturesque prospect. From the meeting house may be seen some part of at least 50 towns, lying in Vt., N. H. and Mass. Here are a co. grammar school, and 12 school dists. Pop. 1,441.

NEWFANE, p.t. Niagara co. N. Y., 276 ms. w.

Albany, 10 N. Lockport. Pop. 1,448.

NEWFIELD, t. York co. Me., 40 ms. N. W. York, 36 w. n. w. Portland, E. Strafford co. N. Pop. 1,286.

NEWFIELD, p.t. Tompkins co. N. Y., 9 ms. s. w. Ithaca. Well watered; limestone plentiful, and some marle. 15 schools, 5 months in 12. Pop. 2,664.

NEWFOUND LAKE, Grafton co. N. H., 6 ms. long from N. to s. and 2 broad. Communicates

with the Merrimack at Bridgewater.

Newfound river mills, p.o. Hanover co. Va., 30 ms. northward Richmond, and by p-r. 98 ms. s. s. w. W. C.

NEW GAILLARD, (See New Gilead, Moore co.

N. C.)

New Garden, p.v. between Red and White Clay crs. Chester co. Pa., 45 ms. s. w. by w. Phil., 12 ms. N. w. by w. Wilmington, Del., and by p.r. 123 ms. N. E. W. C.

New Garden, p-v. Guilford co. N. C. by p-r.

82 ms. N. w. by w. Raleigh.

NEW GARDEN, p-v. western part Columbiana co. O., by p-r. 9 ms. w. New Lisbon, the co. st., and 142 ms. N. E. by E. Columbus.

New Garden, p.v. Wayne co. Ind., by p.r. 84

ms. E. Indianopolis.

New Geneva, p-v. on the right bank of Monongabela r. in the s. western part of Fayette co. Pa., 20 ms. by land sthrd. Brownsville, and by p.r. 217 ms. x. w. by w. W. C.

New Germantown, p-v. in the n. western part of Perry co. Pa., by p-r. 46 ms. wstrd. Harris-

New GILEAD,, formerly New Gaillard, p.v. Moore co. N. C., by p-r. 8 ms. s. westward Car-

thage, and 63 s. w. Raleigh.

New Glasgow, p.v. n. western part of Amherst co. Va. 20 ms. N. N. E. Lynchburg, and by p-r. 175 ms. s. w. W. C., and 132 ms. nearly due w. Richmond.

New Gloucester, p.t. Cumberland co. Me. 23 ms. N. Portland, and is crossed by a small stream flowing to the tide. Pop. 1,682.

NEW GUILFORD, p.v. Coshocton co. O., by p.r.

63 ms. n. E. by E. Columbus.

New Hagerstown, p-v. in the estra. part of Tuscarawas co. O., by p-r. 124 ms. N. E. by E. Columbus, and 18 ms. s. E. by E. New Philadel.

phiá, the co. st. Pop. 102.

New Hampshire, one of the U.S., bndd. n. by Lower Canada, E. by Me. and the Atlantic, s. by Mass. and w. by the w. bank. of Conn. river, which forms the E. boundary of Vt. It lies between 42° 40' and 45° 20' x. lat., and between 4° 30' and 60 15' E. long. W. C. Its extreme length is 168 ms., its greatest breadth 90, and its whole area, 9,491 sq. ms. New Hampshire was first discovered in 1614, by Capt. John Smith, the English navigator, and was afterwards named by John Mason, to whom it was granted in 1622, by a patent in which it is called Laconia. The first settlements were made in my, stands on an elevated situation, and affords the following year at Dover and Portsmouth. In 1629, the territory between the Merrimack and Piscataqua'rs, and extending 60 ms, from the sea, was granted to Mason alone, by whom it was then first called New Hampshire. In 1641, all the settlements of the state united themselves to Mass. and formed part of the county of Norfolk. In 1679, they were again constituted a separate province by Charles II., and in 1680, the first assembly convened. From 1689, with the exception of a short period, it was again united with Massachusetts, until 1741, when it was constituted a separate government under the care of Gov. Wentworth. A few settlements were commenced in Coos co. before 1775, but were abandoned until the conclusion of peace. During the war of the revolution, the government of New Hampshire was conducted by a temporary administration; and in 1784, a new constitution was adopted, which, with the amendments of 1792, forms the present constitution of the state. The legislative power of the present government is vested in a senate of 12 members, who are chosen by districts, and a house of 229 representatives from the towns; each branch having a negative on the other. The executive is composed of a governor, and a council of five members. The governor is annually elected by the people, and has a negative on both branches of the legislature. The regular time for the annual session of the legislature, is the first Wednes. day in June. The judiciary department is composed of a superior court and a court of common pleas, each consisting of three judges, who are removeable only by impeachment, except that they are disqualified by attaining 70 years of age. The surface of the state is near.

ly level for 20 or 30 ms. from the sea coast, mack r. and Boston harbor. which extends but 18 miles, and is generally a the mouth of which is Portsmouth, the port of sand beach with salt marshes within; back of the state, and a navy yard of the U.S., is rather this it becomes hilly, and in many parts moun. tainous. Between the Connecticut and Merrimack rs. lie Monadnock, Sunapee, Kcarsarge, Moosehillock, and Carr's mtns. In the lower part of Coos co. is a cluster of mtns., called the White hills, or White mtns., among which are the most elevated peaks of the U. States. This region, which is wild and almost entirely uninhabited, abounds in sublime scenery, and for-merly afforded much wild game. There are now many deer, wild cats, and some bears, &c. New Hampshire has been called the granite state, from the quantities of that rock quarried within it; and the Switzerland of America, on account of its wild and picturesque mountain scenery, its lakes, cascades, &c. The largest collection of waters in the state is Lake Winnipiscogee, which is one of the most varied and beautiful in the United States, and a favorite resort of travellers. Besides this are Connec. ticut, Ossipee and Squam lakes, &c. which afford fish and fowl. Lake Umbagog is partly in this state and partly in Maine. The state is remarkably well watered, and five of the principal rivers of New England have their sources within its borders. The air is pure and salubrious, and the climate, though severe, very healthy. The soil of New Hampshire is generally fertile, and mostly capable of cultivation. The best lands are those bordering the rivers, which are enriched by the annual floods. The hills, afford excellent pasturage. By far the greatest part of the inhabitants is occupied in agricultural pursuits. The principal productions are maize, wheat, rye, oats, barley, flax, &c. Large quantities of pork, beef, butter, cheese, &c. are annually exported. The state produces excellent timber, much of which is also sent abroad. The white pine attains a very large size. The ginseng, long supposed to grow only in China and Tartary, is found here in abundance and of excellent quality. Apples are abundant, and excellent; pears, plums, cherries, &c. are also produced. Beautiful and fine grained granite is found in various parts of the state, of which large quantities are transported for building stone. Iron and copper ore of excellent quality have been and copper ore of excensive quantities found at Franconia; and very good plumbago or black lead, at Bristol. There are many internal improvements and channels of communication. A large part of the commerce of the lower counties finds its vent by the Merri. mack river into Mass., while most of that from the upper counties passes E. to Portland, Me. Indeed so important has the road through the White mtns. been considered to that state, that the legislature of Me. have sometimes appropriated money for its improvement. Merrimack r. has been dammed, locked and canalled by the state, at the falls between Concord and Mass., so as to be navigable in boats; and great quantities of lumber, granite, produce, and foreign merchandize, are transported by that channel. Numerous factories are erected The Middlesex canal opens a at the falls. communication between the bend of the Merri- college at Hanover is the only one in the state:

Piscataqua r., at an arm of the sea, which receives 5 small rs. the principal of which is Salmon Falls r. An. droscoggin and Saco rs, which flow into Me., rise in the upper parts of N. Hampshire; the last has its source on Mt. Washington. By the report of the secretary of the treasury, the amount of American and foreign tonnage en. tered in N. H. for the year ending Sept. 30th. 1830, was 9,416; departed, 4,632; value of imports, \$130,828; exports, domestic, \$93,499; foreign, \$2,685; total exports, \$96,184. On the 1st of January 1833, the banking capital of the state was \$22,271,308; specie on hand \$464,571; bills in circulation \$12,386,430.

The state is divided into 8 counties and 215 towns; none of which are large. Portsmouth is the chief in size, and Concord is the seat of government. The population of New Hamp-shire has been steadily on the increase. In 1800 it was 183,858, in 1810, 214,460. 1820 and 1830 the pop. of the counties and

state was as follows:

Counties,	Pop. 1820.	Pop. 1830.
Cheshire,	26,803	27,016
Coos,	5,549	8,388
Grafton,	32,989	38,682
Hillsborough,	35,761	37,724
Merrimack,	32,843	34,614
Rockingham,	40,526	44,325
Strafford,	51,117	58,910
Sullivan,	18,533	19,669
	***************************************	ORDER CONTRACTOR
Total.	244,161	269,328

Of the foregoing there were white persons, Males. Females. 18,538 32,315 39,387 19,429 Under 5 years of age, 34,259 From 5 to 15, 15 to 30, 36,038 " 30 to 50, " 50 to 70, 25,468 12,277 28.586 14,336 3,626 70 to 90. 4.19590 and above, 180

Total, 131,184 137,537

Of these were deaf and dumb, under 14 years of age, 32; between 14 and 25, 55; above 25, 48.

Blind 105. Aliens 410. Free colored persons

1 fee colored persons.	Males.	Females.
Under 10 years of age,	67	66
From 10 to 24,	78	95
" 24 to 36,	54	54
" 36 to 55,	44	61
" 55 to 100,	31	45
100 and upwards,	5	2
Total	279	602

There are 5 female slaves in the state. Of colored persons there were 9 deaf and dumb; blind, none. Recapitulation, Total.

Free colored. White persons. Slaves. 268,721 602 The counties of Merrimack and Sullivan have been formed since the census of 1820, from other counties, and the pop. above named was embraced within their limits, in 1820. The common schools of New Hampshire are established by law, and are generally well sup-

ported; and there are academies and high schools in many of the large towns. Dartmouth

it was founded in 1770. In the number of its graduates, it is the third in the United States; and the libraries connected with it contain 14,000 volumes. There is a state prison at Concord. There are various religious denominations in the state. The Congregationalists have 146 churches, 116 ministers, and 12,867 communicants; Baptists 75 churches, 61 ministers, and 5,279 com.; Free Will Baptists 67 churches, 51 ministers, and 4,500 conf.; Methodists 30 ministers, and 3,180 com.; Presbyterians 11 churches, 9 ministers, and 1,499 com.; Christ-ians have 17 ministers; Friends 13 societies; Universalists 20 congregations; Unita- very neatly built, and in its immediate vicinity rians 10 ministers; Episcopalians 8 ministers; Catholics 2 churches; Shakers 2 societies, and Sandemanians 1.

New Hampton, p.t. Strafford co. N. H., 30 ms. n. Concord, watered in the w. part by Pe-migewasset r. The surface is broken and uneven. The soil remarkably fertile. Here is a flourishing 'academical and theological institution,' embracing 4 departments, theological, classical, English, and a female department. In all these there are 8 professors and teachers, and 314 students; viz. classical 96; English 110; female 105. The theological department has

been discontinued. Pop. 1,905.

New Hampton, p.v., eastern part Madison co., O., by p.r. 15 ms. w. Columbus.

New Hanover, p.v. Montgomery co. Pa., 24

ms. nthrd. Phil.

NEW HARMONY, p.v. Possy co. Ind., by p.r. 171 ms. s. s. w. Indianopolis, and 732 ms. a lit. tle s. of w. W. C., lat 38° 10', long. W. C. 11° west. This v. has been the scene of some interesting revolutions. It was founded in 1814 by a society of Germans, called "the Har. monites," who removed there from their settlement of the same name in Butler co. Pa., on the Conequenessing cr. The principles of their civil polity, as far as developed to the public, was a community of goods, landed and personal. Their civil and religious leader was George Rapp. They were remarkable for industry, quietness, decency, and indeed every moral quality which gives force to a people. With the human heart, came to America and purthe Harmonites. With the German reformer probable all reflecting persons will respond to the humane wish of Mr. Flint. "It is to be hoped that this beautiful village, which has been the theatre of such singular and opposing expopulation is not given by either the census returns, or by Mr. Flint.

NEW HARRISBURG, p.v. Stark co. O., by p.r. 132 ms. N. E. by E. Columbus.

New Hartford, p.t. Litchfield co. Conn., 20 ms. w. Hartford. Watered by the Far-mington or Tunxis r., which affords numerous sites for mills, &c. It is likewise watered by numerous small streams, is hilly and mountainous, and timbered with deciduous trees, except in the n. part of the town, where the perennial or evergreen region of Connecticut commences. Pop. 1,766.

New Hartford, p.t. Oneida co. N. Y., near Utica, and 100 ms. w. Albany. The village is are several bandsome country seats. Pop.

3,599.

New Haven, p.t. Addison co. Vt., 26 ms. s. Burlington, 31 w. Montpelier. It is watered by Otter cr., Little Otter cr., and New Haven r., and contains good mill privileges. Quarries of excellent marble are found in almost every part; timber, maple, beech, birch, elm, basswood, &c.

Pop. 1,834.

New Haven co. Conn., budd. n. by Litchfield and Hartford cos., E. by Middlesex co., s. by Long Island sound, and w. by Litchfield co. and the Ousatonic r. which separates it from Fairfield co. Its average length from E. to w. is about 26 ms., and its width from x. to s. 21 ms. Containing 540 sq. ms., or 345,600 acres. This co., lying on Long Island sound, has a very extensive maratime border, but its foreign trade is chiefly confined to New Haven harbor. Its fisheries of oysters and clams and other fish are valuable. It is intersected by several streams, none of them of very large size, but of some value for their water power and fish. Of these the principal are the Pomperang and Naugatuck, on the w.; the Quinnepiack, the Menunkatuck, and West and Mill rs. on the E. The Quinnepiack is the largest, and passes through extensive meadows. A part of its course is pursued by the Farmington canal, which passes through this co. from N. to s. There is a great variety of soil in this county, as well as of native vegetable and mineral productions. The range of quality which gives force to a people. With secondary country which extends along Conn. r. such principles they soon made a garden of as far as Middletown, there leaves that stream, New Harmony. But MAN continued to be crosses into this co. and terminates at New MAN on the Wabash, as he had done since he Haven. This intersection of the primitive forcame with his partner weeping down from the mation by a aecondary ridge, affords a great hill of Eden. Robert Owen of Lanark, who variety of minerals, and materials for different had heard of New Harmony, having discovered, soils. Considerable tracts on the mountains or thought he had discovered, a gold mine in and sandy plains are of little value. This co. contains the largest city in the state, one of its chased New Harmony for \$190,000, and began caps., a seaport with pretty extensive trade, and his experiment on a plan directly the reverse of one of the most beautiful towns in the union. The manufactures are not very numerous. all was order and obedience, and of course suc-cess in his operations; with the Scotch re-ton, and buttons, at Humphreyaville, in the former, all was equality, and the result answered wstrn. part of the co.; an extensive gun manuto the means. Robert Owen lest New Har. factory at Whimeyville, near New Haven, and mony covered with the weeds of discord. It is a number of manufactories of various articles at Meriden and other towns. New Haven is the co. st. Pop. in 1820, 39,616, 1830, 43,847.

New Haven, city, seaport, and st. of jus. of New Haven co. Conn., and one of the capitals periments, will again flourish." The actual of the state, is 34 ms. s. w. Hartford, 52 w. New London, 76 N. E. New York, and 301 from W. C. in lat. 41° 17', and long. 3° 58' E. W. C. It is

beautifully situated about 4 ms. from Long Island | education in the U. S. have, however, been inof hills, two of which present bold and perpendicular precipices of rude and naked trap rock. These abrupt eminences, which are called East and West rock, are 350 to 370 ft. high, and in connection with the surrounding scenery are said very much to resemble the famous " Salisbury craig" in England. New Haven was first settled by the English in 1638, and was united with the Connecticut colony in 1665. The Indian name was Quinnipiack. The city was incorporated in 1764, is 3 ms. long from E. to w. and 2 wide, and includes the old and new townships, each of which is regularly laid out by right lines which divide it into spacious squares. The central square of the old township, which is 182 yards on each side, is, with its ornaments, one of the finest in the U. S. The city is characterized by an appearance of plainness, neatness and order. Its houses and private edifices, are mostly of wood, not exsquare and the principal streets are finely orna. mented with large and spreading elms, and other shade trees; and a great part of the houses have gardens attached to them, filled with fruit trees and shrubbery, giving to the city a rural and delightful appearance. The central square is intersected by a beautiful street, overspread by elms. The east section is free from buildings and occupied only by majestic clms. On the west, are situated the new state house, 2 Congregational, 1 Episcopal, and 1 Methodist church. The new state house is a splendid edifice, built after the model of the Parthenon, commanding in its appearance; and for the beauty of its proportions, and the style of its workmanship, it holds a high rank among the best specimens of architecture in the country. It is situated near the centre of the section, and includes a large hall for city and town meetings, the halls of legislature, with committee rooms, court rooms, &c. The Episcopal church is a large Gothic edifice, built of dark stone from East Rock. In the new township, is also a new Episcopal church, in the ed in a line, on a gentle elevation facing the Gothic style, an elegant Congregational church city green, with a broad yard in front, shaded also lately erected, and a Baptist church of with elms and maples. In the rear of these is stuccoed stone. The state hospital, erected in another range of buildings, consisting of the 1832, is a fine stuccoed edifice, with a colonnade, standing on an eminence about half a mile 2d story of which, is an elegant and spacious s. w. from the centre of the city. This institution is one that must prove highly useful, and net; and a third, a neat and tasteful building of honorable to the state. Yale college, one of stuccoed stone, recently erected, for the recepthe oldest and most distinguished literary in-tion of a part of Col. Trumbull's paintings, stitutions of the country, is located here. It (which have lately become the property of the was founded in 1700, and received donations in college,) and other pictures. A short distance books and money, the former from clergymen from these, are the buildings of the law and in Connecticut and others, and the latter chief medical schools. The medical institution is ly from England. Its name was derived from its principal foreign donor. It was chartered seum. The lectures commence the last week in 1701, was originally located at Killingworth, in October and terminate the last week in Feb. was removed to Saybrook in 1707, and to New ruary. During the course, from 50 to 100 lec-Haven in 1717. The original design of the in- tures are given by each professor. The library stitution was to afford instruction to young men of the college, consists principally of old and designed for the ministry. A large proportion valuable books, and contains 9,500 vols. The

sound, at the head of New Haven bay, on a large structed here. It has long suffered for want of and level plain, surrounded, except in the direction of the harbor, by a grand amphitheatre tions received from all sources, since it was founded, is less than \$150,000, viz. from the state \$75,000, and from individuals about \$70,000. It has not an endowed professorship, and its annual income is only about \$2,000. The receipts of the students' bills constitute, therefore, the only means of defraying the expenses of instruction, and these have hitherto been insufficient. A fund of \$100,000 has however been recently raised, by individual subscriptions, for the benefit of the institution, which will greatly facilitate its means of instruction, and remove its present embarrassments. The general management of the college is committed to the corporation, consisting of its president, the governor and lieutenant governor of the state, the 6 oldest members of the state senate, and the same number of distinguished clergymen of the state, chosen by the corporation. The faculty, to whom is entrusted the government and instruction of the pupils, consists of a president, pensive, but neat and convenient. The public 15 professors, viz. of law; of the principles and practice of surgery; of chemistry; pharmacy; mineralogy and geology; of the Latin language and literature; of the theory and practice of physic; of materia medica and therapeutics; of didactic theology; of anatomy and physiology; of obstetrics; of sacred literature; of divinity; of rhetoric and oratory; of mathematics and natural philosophy; and of the Greek language and literature; 8 tutors; besides assistants to the professors of law and chemistry, and instructers in elocution, drawing, and perspective, botany, and in the German, French, and Spanish languages. The situation of the college buildings is very fine, healthful, and convenient. They consist of 4 buildings 100 ft. by 40, each of 4 stories, and containing 32 rooms for students; a chapel, in which is one story appropriated to the theological school, and one to the college library; with 2 other buildings, called the lyceum and atheneum, appropriated to recitation and lecture rooms, rooms for the professors, and libraries for the literary societies. These are all built of brick, and are rangchemical laboratory; the commons hall, in the apartment, fitted up for the mineralogical cabifurnished with a library and an anatomical muof all the youth who have received a classical libraries of the literary societies of the stu-

dents amount to 10,000 volumes. The philo- 1 Baptist, 1 Methodist, and 2 African. Pop. of sophical and chemical apparatus, are both exten- the city and town, 1820, 8,326. In 1830, city sive and valuable. The mineralogical cabinet, 10,180; town exclusive of the city, 498; total contains more than 16,000 specimens, and is 10,678. the most valuable in the country. Commencement is on the third Wednesday in August. The number of academical students, 1832-3 was 354; theological, 49; law, 31; medical, (1831) 69. Number of living graduates (1831) 2.506+ alumni 4,609; degrees conferred 5,138. There are 10 very respectable schools of the northward Columbus. Pop. tsp. New Haven, higher class for young ladies, in which about 400 pupils are educated. The Farmington canal, which in connection with the Hampshire and Hampden canal, was designed to afford a bus. communication with Connecticut river at Northampton, terminates here. The harbor of New Haven is well protected from winds, but is shallow and gradually filling up; there being but 7 feet of water on the bar at low tide. To remedy this, a wharf with flood gates has been lately erected, at considerable expense, forming a spacious basin, where the water may be always kept at high tide mark. There is another wharf extending 3,943 feet into the harbor; longer than any other in the U.S. by 2,000 feet. The harbor bridge is half a mile in length, 27 feet wide, and cost \$60,000. The foreign commerce of the city was formerly very extensive, but is now principally confined to the West In-Its coasting trade is more important. Regular lines of packets run to New York, with which city there is a daily communication, by swift and commodious steamboats. Among other objects of enterprise in the city, are a large carpet manufactory, and a carriage manufactory, one of the most extensive in the U.S. It is a coach making village, comprising the habitations of the workmen, and a large building with a Doric front in which are the workshops, chapel, &c. The ground is laid out for gardens, and the whole occupies a beautiful situation, near the mouth of Quinnipiack river, and the N. side of the harbor. There are in the city, beside what have been mentioned, the county jail, an almshouse, custom house, museum, 3 banks, 2 insurance offices, and 6 printing offices, from which are issued 5 weekly newspapers, and three other periodicals. The Frank. lin institution has been lately established for the benefit of the citizens, and at great expense, by an enterprising mechanic of the city. It is an institution for popular lectures, and comprises a spacious lecture room, chemical apparatus, and a mineralogical cabinet. At Whitneyville, a village at the base of East Rock and within the limits of the town of New Haven, is a very extensive gun manufactory, established a few years since by an enterprising citizen of New Haven and one of the most ingenious and inventive mechanics of our country; from whom the village derives its name. The burying ground of New Haven is a level spot, regularly laid out in squares and ornamented with rows of poplars. It contains a great number of very handsome monuments, many of them made from ancient models, and is said to be one of the most solemn and impressive spots of the same kind in our country. There are 10 churches in the city, viz. 4 Congregational, 2 Episcopal.

New Haven, p.t. Oswego co. N. Y. s. lake Ontario, 10 ms. E. Oswego, has good land, pretty well supplied with mill seats by Catfish cr., &c. Fruit grows very well. Pop.

New Haven, p.v. Huron co. O. by p.r. 95 ms.

New Holland, p-v. southern part of Pickaway co. O. by p-r. 44 ms. southward Colum-

New Holland, p.v. Lancaster co. Pa. 13 ms. N. E. Lancaster city, and 55 ms. a little N. of w.

New Hore, p.v. on the right bank of Del. r. Bucks co. Pa. opposite Lambertsville in New Jersey, 11 ms. N. E. Doylestown, and 34 N. N. E. Phil.

New Hore, p.v. Augusta co. Va. by p.r. 114 ms. s. w. by w. W. C.

New Hope, p.v. Spartanburg dist. S. C. by

p-r. 112 ms. nrthrd. Columbia. New Hore, p.v. Hancock co. Geo. by p.r. 26

ms. N. E. Milledgeville. NEW Hore, p.v. Lincoln co. Ten. by p-r. 56

ms. sthrd. Nashville. New Hore, p-v. Brown co. O. by p-r. 97 ms.

s. s. w. Columbus.

New Hope, Perquimans co. N. C. (See Durant's Neck.)

New Hope Forge and p.o. Iredell co. N. C. by p.r. 372 ms. s. w. W. C., and 166 westward Raleigh.

NEW IBERIA, p.v. on the right bank of Teche r. parish of St. Martin's, La. about 200 ms. following the p-r., and in a direct course almost due w. New Orleans. It is a small village containing about 200 inhabitants, situated on a bank something higher than those of Teche r. geneerally. It is 11 ms. s. St. Martinsville, the st. jns. for the parish, and 45 me. s. s. E. St. Landre in Opelousas.

NEWICHAWANNOCK. (See Piscataqua r.)

Newmoron, p.t. Rockingham co. N. H. 4 ms. w. Portsmouth, 46 g. by s. Concord; the soil is generally sandy, but there is some good soil near the streams. From Fox point to Goat Island, and thence to the Durham side, a bridge has been thrown across the Piscataqua 2,600 ft. long, and 40 ft. wide, which cost 865,401.

New Incer, N. J. between Brigantine and Tucker's beaches, leads from Great bay into the sea s. of Little Egg harbor. Long. about 3° E. W. C., lat. 39° 50'. It is at the mouth of

Mullicus r.

New Issuich, p.t. Hillsboro' co. N. H. 50 ms. s. w. Concord, 52 N. Boston, 5 ms. by 6; 20,860 acres, crossed by Souhegan r., over which is a stone bridge, on the turnpike road. The first cotton factory in N. H. was built here in 1803. It is fertile, and has a flourishing academy, founded 1789. Pop. 1,673.

New Jefferson, p.v. German tsp. Harrison

co. 0.

NEW JERSEY, one of the U.S., bndd. N. by

New York, E. by the Atlantic and the Hudson! proverbially excellent. Wheat, maize, rye, r., which separates it from N. Y., s. by Del. barley, &c. are staple productions. The great bay, and w. by the Del. r. which separates it quantities of lime in the northern, and marl in from Pa. It is situated between 380 56' and the middle parts of the state, of late years ex-410 21' N. lat., and between 10 45' and 30 30' E. tensively used as manure, have greatly imlong. W. C. Its greatest length is 163 ms., and its width 52, and it contains about 8,320 sq. ms. The first settlement within the limits of New Jersey, was made by the Danes in 1624, at Ber-gen, so called from a city of Norway. In 1626, description has been greatly overrated. The a company was formed in Sweden for the purpose of colonizing some part of America, and in the following year the Swedes and Fins made a settlement on the w. bank of the Del. r. In 1640, the English formed a settlement on the in Warren co. Copper mines were wrought eastern bank of the same river, but they were before the revolution. Free stone, limestone, soon driven out by the Swedes in concert with marl, and varieties of fine clay for potters' use, the Dutch. In 1655, Peter Stuyvesant, governor of the New Netherlands, conquered the country, and transported most of the Swedes to almost surrounded by navigable water. It is Europe. In 1664, it was taken from the Dutch by King Charles II., and granted by charter to merous streams for mills, iron works, and eve-the Duke of York. In 1676, after having been ry species of manufactures requiring water reconquered by the Dutch, and restored by power. The principal of these streams are the treaty, it was divided into East and West Jer-Raritan, Hackensack, Passaic, Salem, Tom, sey, which were reunited by Queen Anne in Cohanzey and Maurice rs. Raritan bay is an 1702. In 1738, they were placed under a sepa-extensive arm of the sea on the E. coast, affordrate governor. In the controversies preceding ing a ready communication at all times between the revolution, New Jersey was early and sincerely attached to the interests of the mother port in the state. The internal communications are generally good. The great thoroughtion as the only refuge from arbitrary oppression, she was one of the first to resolve on in- N. J.; and the advantages which the state endependence, and the second colony which adopt- joys as it regards distance and facilities in ed a constitution for her own government. She transporting goods to market, are not exceeded was prompt in accepting the present constitu- by those of any equally extended district of the tion of the U.S., and during the scenes of the country. In addition to the natural advantages revolution was distinguished for her patriotic of water communication, the state enjoys the exertions. The battles of Princeton, Trenton benefit of many internal improvements. The and Monmouth, were fought within her limits. Morris canal, uniting the Passaic and Del. rs. The present constitution was adopted in 1776. has been completed. The Delaware and Rari-The legislature is composed of a legislative tan canal, a splendid work, is in active progress. council, a house of assembly; the former containing 14 members, one from each county, the ft. wide, and 7 deep, adapted for sloop navigalatter 50. They are annually chosen, and meet tion, and completing an internal water commu-on the 4th Tuesday of October. The governor nication between Albemarle sound and N. Y. is also elected annually, by a joint vote of both A rail road from Camden, across the state to houses of the legislature. In case of vacancy, Amboy, is nearly completed, and others are in the vice president of the legislative council acts progress in several parts of the state. New as governor. The judiciary consists of a court Jersey is divided into 14 cos., Bergen, Morris, of chancery, of which the governor is chancel- Sussex, Warren, Essex, Somerset, Hunterdon, lor, a supreme court of three judges, circuit Middlesex, Burlington, Monmouth, Gloucester, courts, and courts of common pleas in the dif-ferent counties, beside inferior tribunals. Re-are subdivided into townships. Trenton is the sidence for one year in the co. and payment of capital, and Newark is the largest town in the taxes, are the qualifications for an elector. The state. The pop. of N. Jersey, though not rapsoil of New Jersey, and face of the country, pre- idly increasing, has been steadily progressive; sent every variety. The n. w. and n. portions of and its increase has been considerably in adthe state are hilly and mountainous, but inter- vance of some others of the Atlantic states. In spersed with rich valleys, and extensive tracts, well adapted for grazing, and the production of all kinds of grain and vegetables. The middle 320,823. The latter in detail, as follows: parts are agreeably diversified, and generally of good quality. The more southern cos. are of Bergen, alluvial formation, generally level, with loam Burlington, or sandy soil, and most parts well improved and Cape May, highly productive. The lands in the vicinity Cumberland, of New York and Philadelphia produce great Essex, quantities of fruit and vegetables for those mar- Gloucester, kets. The apples and cider of N. Jersey are Hunterdon,

proved the quality and productions of the lands. A part of the southern portion of the state and the sea coast is sandy, and valuable only for principal mineral productions are, iron, copper, copperas, paints and various colors. Iron is abundant, and is extensively manufactured. Ores of gold and silver have been discovered large quantities of which are exported, are also found. The state, excepting the N. boundary, is intersected by many navigable rs., and has nufare between the N. and s. states passes through 1790 the pop. was 184,139; in 1800, 211,149; in 1810, 245,562; in 1820, 277,575, and in 1830,

Pop. | Cos. Cos. 22,412 Middlesex, 23,157 31,107 Monmouth. 29,233 23,666 4,936 Morris, 14,093 Salem, 14,155 41,911 Somerset, 28,431 Sussex, 17,689 20,346 18,627 31,060 Warren,

332

Of which there were		females.
	males.	
Under 5 years of age,	25,071	23,927
Between 5 and 15	40,949	38,746
** 15 and 30 **	44,124	42,601
** ±0 and 50	28,274	27,630
44 50 and 70	11,511	12,012
u 70 ind 90	2,555	2,746
" 90 and over,	45	65

152,529 Of the above were deaf and dumb, 207; blind, 205; and aliens, 3,365.

The colored population were,

Males. Females. Males. Females. Under 10 years of age, 3,033 2,811 5 From 10 to 24 3,234 2,890 12	es.
77 10 1. 04 2024 0 000 10	- 8
F 10 m 10 to 24 3,234 2,090 12	20
" 24 to 36 1,458 1,428 395	124
" 36 to 55 1.196 1.113 383	451
" 55 to 100 573 554 261	255
" 100 and upwards, 7 6 3	4
Total 9,501 8,802 1,059 1, of which were deaf and dumb 15: blind 22.	195

Recapitulation. Free colored. Slaves. Total. White persons. 300,266 2,254 320,823 18,303

The manufactures of the state are extensive and flourishing. They are chiefly of iron, cotton, woollen, paper, leather, carriages, shoes, &c., large quantities of which are sent abroad. There are 13 manufactories where glass is made, of various kinds, chiefly from sand found in the state. Iron is one of the most important articles of manufacture, and the forges, furnaces and mills are very numerous in several of the counties. Chain cables are made at Dover, and cut nails in abundance at Patterson. In 1829 there were in Patterson 487 looms, and 4 machine factorics, in one of which, in the preceding year, were made 15,048 spindles. Connected with the last was a foundry, producing annually 35,000 pounds of brass, and 1,020,000 pounds of iron castings. The cotton and flax annually used amounted to 2,779,600 pounds, and the quantity of cloth manufactured is 2,-604,450 yards. The foreign trade of New Jersey being carried on through the ports of New York and Philadelphia, its amount cannot be accurately ascertained. The amount of tonnage in 1829 was 32,465 tons, besides about 5,000 tons registered at New York. By the report of the secretary of the treasury, Sept. 30, 1830, the amount of tonnage entered the previhave been commenced which products. The state possesses ety.

tant and cheering results. The state possesses ety.

New Lebanon, p.v. and st. jus. Camden co. schools. Academies and private schools are in Va. and by p-r. 201 ms. N. E. by E. Raleigh, numerous and excellent. There are in the state lat. 36° 25′, long. 0° 42′ E. W. C. two colleges-Nassau Hall at Princeton, founded in 1746, which enjoys a high reputation; ms. s. E. Columbus. and Rutger's college at New Brunswick, founded in 1770. There is a theological seminary northward Frankfort.

at Princeton, under the superintendence of the general assembly of the Presbyterian church, and a similar institution at New Brunswick, under the care of the general synod of the Dutch Reformed church. Twenty-two newspapers are published in this state. The religious denominations of the state are, Presbyterians, who have 85 churches, 88 ministers, and 12,519 communicants; the Methodists 10,730 members; Datch Reformed, 28 ministers and 28 churches; Baptists 34 churches, 21 ministers, and 2,324 communicants; Episcopalians 20 ministers, and some Friends and Congregationalists, and Catholics.

NEW JERUSALEM, p.v. Bucks co. Pa., 11 mr. from Reading, and 65 E. Harrisburg.

NEW KENT, co. Va., bndd. by Chickahomina r. separating it from Charles City co. s. and Henrico s. w.; by Hanover N. w.; Matapony r. separating it from King William N.; and by James City co. s. E. Length diagonally from E. to w. 33 ms., mean width 7, and area 231 sq. ms. Extending in lat. from 37° 19' to 37° 36', and in long. from 0° 11' z. to 0° 24' w. W. C. It is obvious from the position of New Kent, between two rs. that it is composed of two narrow inclined plains. The surface hilly. Pop. in 1820, 6,630.

New Kent, c. h. and p-v. near the centre of New Kent co. Va., by p-r. 133 ms. a little w. of s. W. C., and 30 E. Richmond, lat. 370 26', long.

0° 06' w. W. C.

New Lebanon, p.t. Columbia co. N. Y., 30 ms. N. E. Hudson, is of irregular form, with 32 sq. ms., has good land, with Williamstown min. on the E., arable hills on the s. and a large rich valley N. E. and N. where flows Lebanon creek. Limestone lies below the soil, with lead and other ores, marl, &c. Pop. 2,695. (See fol.

lowing article.)

NEW LEBANON, p.v. Columbia co. N. Y. 24 ms. s. E. Albany, and 6 w. Pittsfield, Mass. This is one of the principal watering places of the U.S. The water flows abundantly from the s. side of a fine hill near the N. E. corner of the t. and a hotel 150 ft. long, and a small vil. lage have been erected near it. The water is always at 72° Fahrenbeit, and esteemed for bathing, for which there are accommodations. The water is but slightly impregnated, and very ous year was 586; departed 627. Value of im. pure. The scenery is far more agreeable than ports, \$13,444; of exports, domestic \$8,224; that of Saratoga or Ballston, and the views foreign \$100. Total exports, \$8,324. The from near the hotel are very fine and extensystem of common school instruction in the sive, over a variegated and well cultivated state, has hitherto been very defective; but in country. About 2 ms. distant is a Shaker vilconsequence of the recent efforts of the friends lage, where agricultural and mechanic arts in of education, the attention of the public has several branches are conducted with great neatbeen called up to the subject, and measures ness, economy and success. The property is have been commenced which promise impor- all held in common by the members of the soci-

income from it, which is about \$22,000, is an N. C., situated on one of the head branches of nually distributed in small sums, to such towns Pasquotank r. at the athrn. extremity of the as raise an equal amount for the support of Dismal swamp canal, about 30 ms. s. Norfolk

NEW LEXINGTON, p.v. Perry co. O. by p.r. 54

New Liberty, p.v. Owen co. Ky. 26 miles

New Lisson, p.t. Otsego co. N. Y. 10 ms. s., oak and walnut timber. Granite is found here

give mill seats. Pop. 2,232.

New Liseon, p-v. and st. jus. Columbiana co. O. situated on Little Beaver, 33 ms. N. Steuben. ville, 54 ms. N. w. by w. Pittsburg, and by p.r. 152 ms. N. E. by E. Columbus, and 282 ms. nthwstrd. W. C. lat. 40° 47', long. W. C. 3° 43', w. According to Flint this place contained when he wrote (early in 1832,) the ordinary co. buildings, bank, two places of public worship, 6 taverns, 9 stores. In the tsp. of Centre, in which New Lisbon is situated, there were 4 merchant mills, 4 saw mills, a paper mill, 2 woollen factories, 1 fulling mill and 1 carding machine. Pop. 1,129.

New London, p.t. Merrimack co. N. H., E. Sunapee lake, containing 17,000 acres, it is 33 ms. N. w. Concord, 75 from Portsmonth, and 9 from Boston, and has 3 ponds, good deep soil, maple, birch, &c. Incorporated 1779. Pop.

913.

New London, co. Conn. bndd. by Hartford, Tolland and Windham cos. K., by Windham co. and R. I. E., by L. I. sound s., by Middlesex co w. Length 30 ms., mean width 20, area about 600 sq. ms. It abounds in harbors, crs. and bays, convenient both for fishing and navigation. The r. Thames formed by the juncture of the Quinebaug and Shetucket, affords steam and sloop navigation to Norwich. Just below Norwich, the Thames receives the waters of the Yantic, and thus furnishes an admirable entrance for vessels. The different branches of the Thames afford excellent water power; and a canal is proposed along the Shetucket valley, into Mass. The Niantic, Pequonock, Mystic, Stonington, Wickatequack, and Pacatuck are among the important and beautiful bays which indent that portion of coast included within the territorial limits of this co. The n. w. part of the co. is mountainous, and much of the surface is hilly and rocky; but much arable and gra-zing land is found in the co. The soil is gen. a people that jeoparded their lives unto the erally productive. Fruits, grain, lumber, fish, are the staples. Considerable attention is paid to manufactures. By a return made to the secretary of state at Washington in June, 1832, it appears that there are in the co. 14 cotton mills, which employ 22,688 spindles and 580 looms. Amount of capital invested \$746,000; quantity of wool consumed, 1,647,928 lbs.; yarn sold the previous year 2,500 lbs.; yds. cloth sold in same time, 5,048,780. Capital invested in the manufacture of woollens \$206,000; quantity of wool consumed 271,600 lbs.; annual value of woollen manufactures \$187,784. New London and Norwich are shire towns. Pop. in 1820, 35,943, in 1830, 42,201.

NEW LONDON, city, port of entry, p-t. and half shire, N. London co. Conn., on the w. bank of the Thames, and 3 ms. from L. I. sound. It is 42 ms. s. E. Hartford, 53 E. New Haven, and 14 s. Norwich. Long. 4° 0′ 48" g. W. C., lat. 41° 0′ 25" N. The town is three quarters of a mile broad, by 4 ms. long, comprising an area of 2,400 acres. The surface is rather hilly, soil good, producing spontaneously the best of tenden co. Ark., s. w. by St. Francis r. sepa-

w. Cooperstown, 76 w. Albany, has arable and in great abundance. The city is situated on the grazing hills and rich vallies, crossed by But declivity of a hill, and at the head of a harbor ternuts cr. and a branch of Otsego cr. which bearing its own name. It contains 4 places of public worship; one for Presbyterians, another for Episcopalians, a third for Baptists, and a fourth for Methodists. Besides these and the ordinary county buildings, there are in the city 2 banks and an insurance office. The harbor is one of the best in the United States, being 3 ms. long, and rarely obstructed with ice, and having 5 fathoms water. It is environed by hills, and defended by 2 forts; the one upon its west side is called fort Trumbull, and is delightfully situated about a mile below the city; while the other, upon its east side, is called fort Griswold, and rises from the top of a commanding eminence opposite the city, and in the town of Groton. These advantages, together with its light-house, on a point of land projecting from the w. shore, and forming the dividing point between the harbor and sound, reuder this in every respect a safe and commodious harbor. It has served in a great degree as the port of Conn. river, the impediments in which frequently prevent its being navigated by large vessels fully laden. The commerce is quite considerable, both in the coasting and foreign trade, and it has a steam boat communication with the city of New York. The whale fishery is also an important branch of commerce. About half a million of dollars is devoted to its prosecution, and not less than 25 ships, which give employment to about 700 seamen, are engaged in this adventurous business. Several vessels are also engaged in sealing. Fort Griswold, to which reference has been made, was, together with the circumjacent country, the seat of a revolutionary struggle, which is commemorated by a noble granite monument, 150 ft. high, bearing an embedded marble slab, which contains the names of those who there fell in defending their country, together with the following appropriate and scripdeath in the high places of the field." Pop. 1820, 3,330; 1830, 4,335.

New London, p.v. near the wstrn. border of Campbell co. Va. 11 ms. s. w. Lynchburg, and

191 ms. s. w. by w. Richmond.

NEW LONDON, cross roads, p-v. in the sthrn. part of Chester co. Pa. 40 ms. s. w. by w. Phil. and by p.r. 93 ms. s. e. W. C. Pop. tsp. 1820, 1,200.

New London, p-v. in the sthrn. part of Jefferson co. Ind., situated on Ohio r. 12 ms. below Madison, the co. st., and by p-r. 97 ma. s. s. E.

Indianopolis.

New London, p.v. and st. jus. Ralls co. Mo., by p-r. 167 ms. N. E. Jefferson city, and by the common road 105 N. N. W. St. Louis. It is situated on Salt r. of Mo., 39° 33', long. W. C. 14° 21' w.

New Lyme, p.v. Ashtabula co. Ohio, by p.r. 183 ms. N. E. Columbus.

NEW MADISON, p.v. Dark co. Ohio, by p.r.

110 ms. wstrd. Columbus.
New Madrid, s. E. co. Mo., bndd. s. by Crit.

rating it from Lawrence co. Ark., N. w. Stod-bales of cotton per annum, which yield three dard co. Mo., N. Scott co. Mo., N. E. Mississippi millions five hundred thousand yards. A Wesr. separating it from Hickman co. Ky., Missis. sippi r. E. separating it from Obion and Dyer cos. Ten. Length from s. to N. 65 ms., mean breadth 25, and area, 1,625 sq. ms. Lat. 3640 and long. W. C. 13° w. intersect near the centre of this co. Slope is almost directly s., as in that course flow the Misp. and St. Francis rs. The surface is with very partial exceptions an annually inundated plain. In 1812, this part of the U.S. was considerably disturbed and in some places disrupted by an earthquake. Where the soil is of sufficient elevation for cultivation, it is generally very productive, and the climate sufficiently warm in summer to admit the cultivation of cotton. Cf. t. New Madrid. Pop. 2,350.

New Madrid, p-v. and st. jus. New Madrid co. Mo., by p-r. 278 ms. s. E. of Jefferson city, and by the most direct road 170 a little E. of s. St. Louis. It is situated on a rather more than usual high alluvial bank, upon the right shore of Misp. r. directly opposite to the extreme s. w. angle of Ky. By the bends of the r. it stands at about 50 ms. below the mouth of Ohio. It is an unimportant village, though historically interesting. It was founded by a Mr. Morgan from Pa., with great expectations of future prosperity. But the bank, apparently more stable, because more elevated than the other alluvial Mississippi banks, was really more subject to deterioration by abrasion from superior weight, and most of the surface on which the original village stood has long eince been swept away. To this steady cause of destruction, New Madrid seems to have been the centre of mighty convulsions in 1811, and 1812. To examine the place and adjacent country, all seems tranquil, and but little apprehension of danger preceded a commotion which shook with more or less violence perhaps 200,000 sq. ms. Near New Madrid the rs., lakes, and even the ground heaved like a boiling pot. Water burst in immense jets into the air, lakes were dried in some places, and formed in others. Boats were sunk, or hurled with an inconceivable force amongst the foaming surges. The thinness of the population and the log or frame buildings protected human life, though some persons were lost. The trembling of the ground was felt in the city of New Orleans, and what is very remarkable, continues to be occasionally felt in sthra. Missouri to this time, after a period of 20

NEWMARKET, p.t. Rockingham co. N. H., 12 ms. w. Portsmouth, 38 s. E. Concord, and 9 from Dover, w. from Great Bay; 11,082 acres; is crossed by Piscasset r., and situated on Lamprey r. about 1 m. from Piscataqua, and vessels of from 80 to 100 tons can come up to the factories. The town contains one place of public worship for Methodists, and one for Congrega-tionalists. The Newmarket manufacturing company have 3 large stone mills, 2 of which are 156 ft. long each, and 6 stories high, including basement stories; the other is 100 ft. 500 of whom are females. They consume 2,500 similar to that extending on both sides of the

leyan academy was incorporated here 1818. Pop. 2,008.

New Market, p-v. s. estrn. part of Frederick co. Md., situated on the Baltimore and Frederick tumpike, 36 ms. wstrd. from the latter place, and 11 estrd. from the former, and by p.r. 51 ms. a little w. of N. W. C., direct distance, however, only 35 ms.

NEW MARKET, p.v. sthrn. part of Shenandoah co. Va., 20 ms. s. s. w. Woodstock, and by p.r. 120 ms. s. w. by w. W. C.

NEW MARKET, p.v. N. wstrn. part of Madison co. Ala., 17 ms. N. w. Huntsville, and by p-r. 172 ms. N. N. E. Tuscaloosa.

New Market, p.v. n. wstrn. part of Jefferson co. Ten., 30 ms. s. g. by g. Knoxville, and by p-r. 195 E. Nashville.

New Market, p.v. Washington co. Ky., situated in the sthra. part of the co., on the Rolling fork of Salt r., 13 ms. s. s. w. from the co. st., Springfield, and 62 ms. s. s. w. of Frankfort. Pop. 43.

New Marker, p.v. Abbeville dist. S. C. by p-r. 88 ms. w. Columbia.

New Marleonorgu, p.t. Berkshire co. Mass., 148 ms. s. w. Boston, 10 s. E. Lenox, and bordering on Conn., is watered by branches of Conkepot and Housatonic rs. It has a pond s. E. Incorporated 1759. Pop. 1,656.

New Milsond, p.t. Litchfield co. Conn., 48 ms. s. w. Hartford, 64 ms by 13; 84 sq. ms.; is one of the largest towns in Conn., crossed by the Housatonic and other rs., with good mill seats. Mica slate and marble are quarried. Iron and some silver have been found. The land is generally good, and the village is on the Housatonic, in a valley. First settled 1713.

NEW MILFORD, p.v. N. wstru. part of Susque. hannah co. Pa., 19 ms. s. w. Montrose, and by p-r. 183 ms. a little r. of n. Harrisburg.

NEWMAN, p.v. and st. jus. Coweta co. Geo. by p.r. 129 ms. x. w. by w. Milledgeville, lat. 33° 26', long. W. C. 8° w. It is situated on the summit around, between the vallies of Flint and Chattahooche rs.

New Orleans, city, and port of entry, Orleans parish, La., and seat of the government of the state, is situated on the left bank of the Misp. r., 105 ms. by the channel above its mouth, and by the course of the river 322 ms. from Natchez, 1,005 from the mouth of the Ohio, 1,175 from St. Louis, 1,350 from Louis. ville, 1,500 from Cincinnati, 1,780 from Pittsburgh, and by p.r. 1,903 ms. s. w. Washington-The city stands on lat. 30°, and very nearly 13° w. W. C. By calculation, the two cities bear from each other, by angle from the reflective meridians, 50° 15'; distant, 966 statute ms., within a small fraction. The site of New Orleans is on an inclined plain, the declivity falling very gently from the margin of the river. Hence, when the Misp. is in full flood, the surface of the water is from I to 3 feet above the streets of the city; but at low water it is from 7 to 9 long, and also six stories high; and a machine st. below them. To prevent constant inunda-shop; 14,000 spindles, 487 looms, and 660 hands, tion, a levee or embankment fronts the city,

Mississippi, above and below New Orleans; differing only in breadth and solidity. The variety of language may be heard, for which tides do not reach here; and the rise of the New Orleans is so proverbial, above all other river (which is a mile in width opposite the American cities. These dissimilarities, howcity) during the highest floods, is about 12 ft. above low water mark. The city is built on the concave side of the river, and including the suburbs extends about 31 miles along the stream, with an average depth of \$\frac{3}{4}\$ of a mile; it lies in the form of a crescent, with the city, properly so called, near the middle of the curve. New Orleans proper is a parallelogram, of 4,000 by 2,000 English feet, very nearly; the streets extending at right angles, and the longest side parallel to the river. The larger streets, running parallel with it, are Levee, Chartres, Bourbon, Dauphin, Burgundy, Ram. part, &c. Above the city are the suburbs (fau-bourgs) of St. Mary, Delor, Annunciation, Nuns, Lafayette, and Livauday; and below are those of Marigny, Daumois, Da Clouet and Washington. In the rear of the city is also another, but detached suburb, on Bayon St. John. New Orleans possesses extraordinary facilities for commercial enterprise; and indeed no city in the world can boast greater natural advantages than this. The Mississippi and its tributaries, alone afford a navigable steam boat communication, through a most fertile country, of more than 20,000 miles; numerous bayous communicate with other parts of the state; and beside the natural channel of the river, it has a communication by sloops and other small vessels with the gulf of Mexico, through lakes Ponchartrain and Borgne; a canal and the bayou St. John extending to the former. Another canal is now in progress, to extend from faubourg St. Mary to lake Ponchartrain. This will be 61 ns, in length, 8 ft. deep, and 30 ft. a great commercial emporium. In 1828 the wide at the surface. A rail road to this lake, shipping of Louisiana amounted to 51,903 tons, perfectly straight, and 41 ms. in length, has recently been completed. The city is admirably amount of tonnage entered in the state was situated for an intercourse with the West Indies, and great quantities of the products of the Mississippi valley are annually transported thence. The passage to the gulf, by the river, is very easy, steamboats being used for towing during unfavorable winds. The city is well defended from foreign attacks, by fortifications erected during the late war, and others more from the interior, and from Texas, of bacon recently constructed. The oldest part (which we term the city proper) and in which the French and Spanish styles of building predominate, is divided into squares of 320 ft. front; the streets are not broad, few of them being more than 40 ft. wide. The principal material for building is brick; this is now generally used in all parts of the city, and particularly in the suburb St. Mary, which is built more after the American style than other parts; in the city proper, until very recently, the buildings were generally stuccoed. The levee, bordering on the river, is the fashionable promenade of the city, and is also the scene of the heaviest business of the place. Along this, in one part are begin to arrive in the city about the 1st Nov.; sea vessels of every description, with their forests of masts; while in other parts, may be 1832, about 410,000 bales, were shipped from seen steam boats, sometimes 50 in number, this port. Of late years the health of the city keel boats, and hundreds of the flat bottomed has been improving; and the fevers of the

that variety of costume and character, and that ever, are gradually disappearing; and the characteristics of other populous cities of the conn. try, are in the same ratio, becoming those of New Orleans. A large proportion of its citizens are of French or Spanish descent, and above one half of the population are colored persons, free or slaves, among which every shade between the white and black abound. Among the public buildings in New Orleans are many spacious, elegant, and some very expensive edifices. There are 8 churches; 2 catholic, besides a splendid cathedral, 120 ft. by 90, having 4 towers; 2 presbyterian; 1 episcopal; I methodist, and I mariners'; there are also the government house; several banks; a custom house; 2 theatres; Ursuline convent; a market house; a charity hospital; and a male, and a female, orphan schools. The two latter are separate establishments, and have considerable funds. The charity hospital, situated in the faubourg St. Mary, is a spacious building of brick, 4 stories h gh, and will accommodate 300 persons. There are 6 banks in the city with an aggregate capital of \$20,500,000, and a branch of the U. States bank also, with a nominal capital of \$1,000,000: besides these, 3 new banks have been incorporated recently, which will go into operation immediately, with an aggregate capital of \$17,000,000, making collectively, a banking capital amounting to the enormous sum of \$38,500,000. The commerce of New Orleans is of course very extensive, and during the season of business, perhaps no city in the world exhibits, in a higher degree, the appearance of 118,663 tons; departed, 142,334 tons. imports during the same period were \$7,599,083, about one third in foreign vessels; and the exports were, of foreign produce, \$2,445,-952; domestic, \$13,042,740; total, exports \$15,488,692. All this chiefly centered at New Orleans. In 1829 there were brought here assorted, 2,868 bogsheads; bagging, 13,472 pieces; butter, 3,995 kegs; beef, 5,405 brls.; bees wax, 795 brls.; buffalo robes, 15,210 lbs.; cotton, 269,571 hales; com meal, 6849 brls.; corn in ear, 91,882 brls.; flour, 157,323 brls.; lard, 110,206 kegs; pig lead, 146,203 pigs; linseed oil, 2,946 barrels; deer skins, 6,215 packs; bear skins, 159 packs; tobacco, 29,432 hogsheads. These are a part only of the domestic imports, as they do not i-clude sugar, lumber, lime, and numerous other articles of great amount and value. In 1830, the amount of cotton exported from New Orleans, was 354,024 bales. The cotton crops ordinarily boats, of the rivers; and here too may be seen country have not prevailed so extensively, or

proved as fatal as formerly. The most active | acres. measures have been taken by the legislature, seconded by the citizens, to effect this change, dry gravel, and moist and cold land; it is, howin every respect so salatary: the streets, in ever, generally fertile. Two ponds furnish seasons of high water, are washed from the trout, &c. There are also some high hills. river; the surrounding marshes have been Rold, Coit, East and Blueberry mins. Pop. drained to a great extent, and places where water formerly stagnated, have been filled up. Two important streets have recently been puved, and it is in contemplation to carry this improvement through the city: 70,000 yards of paving are now (1833) under contract. The water of the river is the only kind used by the citizens; when filtered it is excellent, and water works are now erecting for the city, on an extensive scale. If we turn our attention to the vast regions of the Mississippi basin, to the accumulating population on its innumerable streams, and the navigable facilities afforded by so many channels, we have the means to estimate the resources which must contribute to augment this city in extent, wealth, and population. New Orleans was laid out in 1717, and named in honor of the then Dake of Orleans, regent of France during the minority of Louis XV. It remained as capital of Louisiana under the French until 1769, when it was taken possession of by the Spmish general Orcilly, under a treaty of cession made between Spain and France in 1769. The Spanish government continued New Orleans as the capital of the colony until it was receded to France in 1863. The same year, the French colonial prefect, Lausalt, by order of his government, gave it up to the United States. The present government of the city, is a mayor and council, which are elected by the freeholders. Within the present century the increase of population has been very rapid. In 1800 it amounted to between 5,000 and 6,000 inhabitants, and it contained in

Free white males " "females Free colored persons Slaves	1810.	1820.	1830.
	3,5-6	8,384	11,962
	2,745	5,318	8,082
	4,950	5,237	11,562
	5,961	7,355	14,476
Total	17,242	27,179	40,0%

New Oxford, p.v. Adams co. Pa., by p.r. 87

ins. nthrd. W. C.

NEW PAUTZ, p.t. Ulster co. N. Y., 15 ms. s. Kingston, 80. s. Albany, 85 N. N. Y., w. Hudson r. Has good land. The people are of Dutch extraction; first settled about 1672. The v. is on Walkill cr. and there are several smaller ones at the landings, &c. Pop. 4,973.

New Paris, p.v. Preble co. O., by p.r. 104

me. wstrd. Columbus.

New Petersaure, p.v. Highland co. Ohio, by

p-r. 74 ms. s. s. w. Coinmbus.

New Philadelphia, p.v. and st. jus. Tuscarawas co, Onio, by p-r. 107 ms. x. r. by r. Co-lumbus. Lat. 40° 30', long. W. C. 4° 31' w. It is situated on Tuscarawas r. and on the Ohio and Eric Canal; contains the ordinary co. buildings, Pop. 410.

Newrort, t. Penebscot co. Me., 25 ms. w. n. w. Banger, with Somerset co. x. and w.; contains a large pond, drained by Schastocook r.

Pop. 897.

NEWPORT, p.t. and st. jus. Sullivan co. N. H., 40 ms. N. w. Concord, 96 from Boston; 25,267 ms. N. w. Harrisburg.

Three branches of Sugar r. unite near the village. There are fine meadows, but much 1,913.

Newront, co. R. I., comprises several isls. in Narraganset bay, as well as the adjoining land on the continent, in all 136 sq. ms., with 7 towns. It has great advantages for navigation, and contains Newport, one of the best seaports in the nthra. states, and now fortifying on a large scale for a naval station. The waters are navigated by all the vessels proceeding to and from Providence, and there is a daily steamboat communication with New York. Rhode Island is the most important, and is a fine agricultural country. In its w. part is a mine of anthracite coal, which has been wrought, but not to good advantage. The rocks are transition, as are those of Prudence, Canonicut and Block islands, which also belong to the co. Fish are taken in great quantities, and from Block isl. are sent to distant places. Cf. t. Newport. Pop. 1820, 15,771, 1830, 16,535.

NewPort, seaport and co. t. Newport co. R. L. and one of the capitals of the state, 30 ms. s. by E. Providence, 75 s. w. Boston, about 1 m. by 6, with 8 sq. ms., has an uneven but rich soil, especially in the s. and much well cultivated land. The harbor is excellent, near the sea, and accessible in winds which will not permit a ship to enter any other port, in all this part of the coast. The principal population are collected on the west declivity, and at the foot of a hill. The place was formerly a very flourish. ing seaport, and, before the revolution, was the fourth t. in size in the colonies. It has for some vears resigned its enterprize and prosperity to Providence. Its fine situation, healthful air, excellent fish, &c., render it a favorite resort of visiters from the southern states, in summer. Here is a large lace manufactory. The harbor has Goat isl. in front, nearly closing the entrances, where are fort Wolcott and a military hospital. Forts Green and Adams also defend the harbor. The latter is a new and extensive work, on the s. point, with powerful batteries, and includes 40 acres. The foundation for a monument to the memory of Com. Oliver H. Perry, has been laid. It is to be of grey granite, and 28 ft. high. The foundation is to be surrounded by a mound of earth, 160 ft. in circumference. The 'Newport Mercury' was established here, 1753, and the first number was issued by James, elder brother of Dr. Franklin. Newport was occupied by the British for some time during the revolutionary war, who stripped the island of its fine forest trees and orchards. They were besieged by the American troops. Pop. 8,010.

NEWPORT, Herkimer co. N. Y., 13 ms. N. Herkimer, 95 v. w. Albany, z. Oneida cr., has a deep valley in the middle, where is the v., at a good waterfall in W. Canada cr. Pop. 1,863.

Newrort, (now called Albion,) v. Orleans co. N. Y., on Erie canal 21 ms. s. s. E. Gaines. Newport, p.v. nthrn. part Perry co. Pa., 41

Newport, p.v. on Christians cr. New Castle co. Del., 3 ms. westwardly Wilmington, and by p-r. 103 N. E. W. C.

NEWFORT, small r. or cr. of Geo., separating Liberty from McIntosh co., and falling into Sapelo sound.

NEWPORT, p.v. and st. jus. Cocke co. Ten., situated on French Broad r., 48 ms. a little s. of E. Knoxville, and by p-r. 210 ms. in a similar direction Nashville; lat. 35° 56', long. 6° 4' w. W. C.

NEWPORT, p.v. and st. jus. Campbell co. Ky., situated on Ohio r. on the point above the mouth of Licking r., and directly opposite the city of Cincinnati. This t. contains an academy, a U.S. arsenal, and the ordinary co. buildings. A manufactory of bale rope, twine, and cotton bagging, by machinery and steam power, on an extensive scale, has been established here, by an incorporated company. Pop. 717.

NEWPORT, p.v. estrn. part Washington co. O. It is situated on Ohio r., by p.r. 16 ms. above

and estrd. Marietta. Pop. tsp. 556.

Newport, p.v. and st. jus. Vermillion co. Ind., situated on the point below the junction of Wa. bash and Little Vermillion rs. by p.r. 86 ms. w. Indianopolis.

NEWPORT, Franklin co. Mo., p.v. on Mo. r.,

43 ms. wstrd. St. Louis.

New Portage, p-v. Medina co. O., by p-r. 110

ms. N. E. Columbus.

NEW PORTLAND, p.t. Somerset co. Me., 48 ms. from Augusta; crossed by Seven-miles brook, a branch of Kennebec r. Pop. 1,214.

NEW PROVIDENCE, p.t. Essex co. N. J. 12 ms. w. Newark, and by p-r. 52 ms. from Trenton.

NEW PROVIDENCE, p.v. nthrn. part Lancaster co. Pa., 20 ms. N. E. Lancaster city, and by p-r. 129 N. N. E. W. C.

New Providence, p.v. Clarke co. Ind., by p.r.

104 ms. s. s. E. Indianopolis.

NEW RICHMOND, p.v. Clermont co. O., by p-r.

132 ms. s. w. Columbus

New Rochelle, p.t. Westchester co. N. Y., 20 ms. N. Y. city, 5 s. White Plains, 143 from Albany, w. side of East r. and Long Island sound, has level, stony, but pretty good soil, has an academy, and comprises several small isls. It was settled by Huguenot emigrants from France, whence its name. Pop. 1,274.

New RUMLEY, p.v. Harrison co. O., by p-r.

134 ms. N. E. by E. Columbus.

Newry, t., Oxford co. Me., 24 ms. N. w. Pa. ris, N. Androscoggin r., is mountainous and

wild, Pop. 345.

NEWRY, p.v. wstrn. part of Huntingdon co. Pa., 32 ms. n. w. by w. the borough of Hunting. don, and by p-r. 122 ms. a little s. of w. Harris-

New Salem, p.t. Franklin co. Mass., 80 ms. w. Boston, incorporated 1753, is high in the centre, and has Monadnoc n. There is an academy, which was incorporated 1795. Pop.

New Salem, p.v. wstrn. part of Fayette co. Pa., 9 ms. N. W. Union, the st. jus., and by p-r.

207 ms. N. w. by w. W. C. New Salen, p.v. Harrison co. Va., by p.r. 240 ms. wstrd. W. C.

NEW SALEM, p.v. Randolph co. N.C., by p.r. 77 ms. w. Raleigh.

New Salem, p.v. Sangamon co. 11., 98 ms.

N. N. w. Vandalia.

NEW SHARON, p.t. Kennebec co. Me., s. Som. erset co., crossed by Sandy r. a branch of the Kennebec. Pop. 1,599.

NEW SHOREHAM, t. Newport co. R. I., on Block isl., all which it comprehends, has but little communication with other places, but pos-

Sesses a valuable fishery. Pop. 1,885.

Newstead, t. Erie co. N. Y. Pop. 1,926.

New Stockbridge, N. Y., a tract of land 6 ms. sq. in Augusta, Oneida co., and Smithfield, Madison co. It was granted to the Indians of Stockbridge, Mass., by the Oneida Indians, who were bound to them by ancient treaties and friendship; but a large portion of the tribe have removed to Green Bay within a few years. The Scotch Society for Promoting Christian Knowledge, have for many years suppported a

missionary among them. New Store, and p.o. Buckingham co. Va., by p.r. 81 ms. wstrd. W. C.

Newtov, p.t. Middlesex co. Mass., 9 ms. w. Boston, incorporated 1691, is large, and has Charles r. on 3 sides, along which are broad and rich tracts of meadow. The uplands are hilly and woody. There are 2 falls, and at the lower are manufactories. Nonantum, a hill in this t., was the scene of the apostle Elliot's first exertions to teach the Indians Christiani. ty, in 1646, and witnessed his success. He was ordained as pastor of the church here in 1664. A Baptist theological seminary was founded here a few years since. Pop. 2,376.

NEWTON, p.t. and st. jus. Sussex co. N. J., 50 ms. N. Trenton, 28 N. w. Morristown; it is mountainous E., and gives some of the head streams to Pequest branch and Pawlin's kill. Much of the soil is excellent, and remarkably well cultivated. There is an academy, and the v. is pleasant and flourishing. Population

3,464.

Newton, p.v. Newton, Sussex co. N. J., 28 ms. N. w. Morris, is near the centre of the town, pleasant, with an academy, bank, c. h., a church for Presbyterians, and one for Episcopalians.

NEWTON, p-v. and borough of Bucks co. Pa., 26 ms. n. n. z. Philadelphia, and 11 w. Trenton,

N. Jersey.

NEWTON Mills, p-o. Licking co. O., by p-r. 42 ms. estrd. Columbus.

Newton's, p.o. Greene co. Ky., by p.r. 84

ms. s. w. Frankfort. NEWTOWN, t. Rockingham co. N. H., 40 ms. s. E. Concord, 27 s. w. Portsmouth, N. Mass., 5,250 acres, contains one third of Country pond

and 2 small ones connected with it; with good grass land. First settled 1720. The Baptist church is the oldest of that denomination in N.

H. Pop. 510.

NEWTOWN, p.t. Fairfield co. Conn., s. w. Housatonie r., 48 ms. s. w. Hartford, 26 n. w. New Haven, is almost triangular, with 50 sq. ms., on high ground, hilly surface, gravelly soil, yields much rye and fruit. It is crossed by Powtatuck r., and has a pond, with several manufactories. A toll bridge crosses to South-

bury; 15 school dists.; the village is near the of the great plains, z. to Southhold. centre. Pop. 3,100.

NEWTOWN, p.t. Queen's co. N. Y., on w. part Long Isl., 8 ms. E. N. York, s. East r., opposite Hurl Gate, N. King's co., s. w. Flushing bay; extends near half across the isl., is well cultivated, yields grass, vegetables, &c. for the city, and abounds in fine apples, particularly a fine sort of yellow winter apples called Newtown pippins, which have been sent to various parts of the world. It has a v. near the centre, and some fine country seats. Peat, found near the v. is much used for fuel. It comprises the isls. Two Brothers, and two coves, Hallet's and Riker's. Pop. 2,610.

NEWTOWN, v. Elmira, Tioga co. N. Y. (See

NEWTOWN, p-t. Gloucester co. N. J., 25 ms. s. w. Trenton, s. w. Cooper's er., s. E. Del. r., opposite Phil., from which it derives the advantage of a market. Camden v. in this t., is on Del. r., and has a ferry to Phil. It is also at the end of the S. Amboy and Camden rail road, which, when completed, will form a most important route across N. J., for travellers and merchandize passing between New York and Phil. Pop. 3,298.

Newtown, p.v. Worcester co. Md. 8 ms. n. w. Snow Hill, and by p-r. 159 ms. s. E. by E.

Newtown, p-v. northern part King and Queen co. Va., by p.r. 99 ms. a little w. of s. W. C. and 38 ins. N. E. Richmond.

NEWTOWN, p-v. Scott co. Ky. 25 ms. from

Frankfort.

NEWTOWN, p.v. Hamilton co. O. by p-r. 120 ms. s. w. Columbus.

NEWTOWN, Hamilton, p.v. Mifflin co. Pa.

NEWTOWN, vil. Ottawa co. Mich. situated on the sthrn. point at the mouth of Grand r. into lake Michigan. N. lat. 42° 58', long. W. C. 9° 06' W. Distant about 180 ms. N. w. by w. Detroit.

NEWTOWN SQUARE, p.v. northern part Del. co.

Pa. 15 ms. a little N. of w. Phil.

NEWTOWN STEPHENSBURG, p.v. Frederic co. Va. by p.r. 79 ms. N. w. by w. W. C., and 10 ins. N. W. Winchester.

NEWTOWN TRAP, p-v. in the s. western part Frederic co. Md. about 9 ms. s. w. the city of Frederick, and by p.r. 51 ms. N. w. W. C.

New TRENTON, p.v. Franklin co. Ind. by p-r.

81 ms. a little s. of E. Indianopolis.

NEW TRIPOLI, p.v. Lehigh co. Pa. by p.r. 187 ms. N. E. W. C.

New Troy, p.v. near the right bank of Susquehannah r. Luzerne co. Pa. 5 ms. above and N. N. E. Wilkesbarre, and 120 ms. N. N. E. Harrisburg.

NEW UTRECHT, t. Kings co. N. Y. w. end of Long isl. opposite the narrows, the entrance into N. Y. harbor, 9 ms. s. city, E. and N. Hudson r. It is hilly and stony w., level interior, with sandy soil, and has suffered from fever and ague, a few years. One of the best shad fisheto from N. Y. for bathing, fishing, and shooting. The v. about a mile from this spot, is on a plain,

They were important in the revolution. The British army landed at Bath, 1776. Fort Latayette, triangu-The British army lar with 3 tiers of guns, on a small isl. w. of this t., with the works on the shore, defends the entrance of N. Y. harbor on the E. Nyak point and fort Lewis are on the same shore. Pop. 1,217.

NEW VERNON, v. Morris co. N. J. 3 ms. s.

Morristown.

NEWVILLE, p.v. western part Cumberland co. Pa. and near the right bank of Conedogwinet, 16 ms. w. Carlisle.

NEWVILLE, p.v. Barnwell dist. S. C. by p.r. 14 ms. from Barnwell c. h., and 76 s. s. w. Co-

lumbia.

338

NEWVILLE, p-v. Richland co. O. by p-r. 76 ms. N. E. Columbus.

New Vineyard, t. Somerset co. Mc. N. Kennebec co., is rough, and crossed by a branch of Seven-miles brook, branch of Kennebec Pop. 869.

New Washington, p.v. Clarke co. Ind. by

p-r. 94 ms. s. s. E. Indianopolis.

NEW WILMINGTON, p-v. in the southwestern part of Mercer co. Pa., by p-r. 274 ms. N. W. W. C.

New Windsor, p.t. Orange co. N. Y., 100 ms. s. Albany, 65 n. N. York, and 5 s. w. Newburgh on the w. side Hudson r. It is 4 ms. by 8, containing about 30 sq. ms., has some small streams, and good soil. In the w. part are some of the highlands. The 'v. is on Hudson r. 21 ms. s. Newburgh. A part of the t. is called Little Britain. Pop. 2,310.

NEW WINDSOR, p.v. Frederick co. Md., by

p-r. 67 ms. a little w. of N. W. C.

NEW YORK, one of the most important of the U. S., bndd. N. by Canada, Lake Ontario, and the river St. Lawrence, which separates it from Canada, E. by Vt., Mass. and Conn., s. by the Atlantic, N. Jersey and Pa., and w. by Pa., lake Eric and Niagara river, which separates it from Canada. It is situated between 40° 30' and 45° hat, and between 3° 45' E. and 2° 50' w. W. C., (not including Long Isl., which extends E. to long. 5° 50',) and contains 46,085 sq. ms., including lakes and islands. Its greatest length from E. to w. (excepting Long Island) is 316 ms., and its greatest breadth from N. to s. 304 ms. The tract now composing N. Y. was originally included in the grant of Vir. ginia, made by Queen Elizabeth; and in the grants of N. and s. Virginia, made in 1606 by James I. This part of the continent, however, was not known to the Europeans until 1609, when it was first discovered by Henry Hudson, an enterprizing English navigator, then in the employ of the Dutch East India company. After sailing 150 miles up the river that now bears his name, he returned to Europe and communicated to the Company the result of his voyage. In 1613, a trade with the natives was commenced by the Dutch, and trading establishments were formed at New Amsterdam ries is in this t. Bath, on the shore, is resorted and fort Orange, (now the cities of New York and Albany.) In 1621, the Dutch government, desirous of founding a colony in America, in a retired situation. On the w. is the w. end granted to the Dutch West India company an of a long ridge, extending through the isl., n. extensive territory on both sides of the Hud-

son, called New Netherlands. The boundaries is some of the best wheat country in the were not accurately defined, but were considered by the company as extending to the Connecticut r. at the north, and the Delaware on the south. In 1623, they erected a fort on the Del., and a few years after, another on the Conn. I his territory continued in their possession till 1664, when Charles II. denying their right to any portion of it, made a grant to his brother, the duke of York and Albany, of the whole extent of country, from Nova Scotia to Del. bay; and the same year took possession of it by conquest. In 1673, it was recaptured by the Dutch; and the year following was restored by treaty to the English. Thus it remained one of the British colonies fill the war of the revolution, and the adoption of a free constitution by the people. In 1790, Vt., previously a part of N. York, became a separate state. In 1821, the amended constitution, was adopted by the state of N. Y. under which it is at present governed. By this constitution the legislative power is vested in a senate and assembly, the former consisting of 32, and the latter of 128 The former chosen for 4 years by dists. and the latter elected annually by cos. The executive power is vested in a governor, who holds his office for 2 years. A lieutenant governor is chosen at the same time and for the same term, who is qualified to act as governor whenever that office becomes vacant; and is also president of the senate. The judiciary consists of a court of chancery, a supreme court with 3 judges, 8 circuit courts in as many different circuits, which correspond to the senatorial dists., and the superior court of the city of N. Y. consisting of 3 judges. Beside these are the county and justice courts, &c. The senate, with the chancellor and justices of the supreme court, constitute a court of impeachment and for the correction of errors. The right of suffrage is enjoyed by every male citizen of the 1820, 1,372,812. In 1830 there were 1,918,608, age of 21 years, who has resided one year in as follows: the state, and six months in the town or county where he offers his vote; having paid a tax within the year, or legally served as a militia man or fireman, or labored upon the public highways, &c. The surface of the state of N. Y. is greatly diversified, but in general may be considered as an elevated tract, with numerous indentations and depressions, which form the basins of lakes and the valleys of fertilizing streams. There are several ridges of mtns., which in general are considered as continuations of the Alleghany ridges. The Cattskill mtns., the highest in the state, are about 3,800 ft. above the level of the sea. The form of this state is irregular, and it enjoys very great advantages for commerce, agriculture, and manufactures, which bave been greatly improved. It has a large extent of sea coast, with all the southern shore of lake Ontario, most of the w. shore of lake Champlain and the E. end of lake Erie, with the whole course of the Hudson, navigable in ships of the line to Hudson, and in sloops to the Mohawk r. The Mohawk, the branches of the Susquehannab, and other streams afford abundance of water power, and at the same time diversify and fertilize the state. In the valley of Genesee river

world; and many other parts of the state aro remarkable for their fertility. The principal productions are wheat and other grain, flour, provisions, salt, pot and pearl ashes, and lumber. New York also abounds in various natu. ral curiosities and mineral productions: among which, the most remarkable are the Trenton, Cohoes and Glenn's falls on the Mohawk and its branches, and the cataract of Niagara, the largest in the world, by which the wa'ers of lake Erie and the other great lakes, pass into lake Ontario, over a precipice of 160 ft. In the western parts of the state are found large quantities of gypsum, which are used very extensively for agricultural purposes. At Sing Sing, on the Hudson, is an excellent quarry of marble, which is much used in architecture. In the counties w. of lake Champlain, are vast beds of iron ore, and the iron mines of Columbia co. are also highly valuable and extensively wrought. Traces of other metals, as silver, lead, zinc, and titanium, have also been observed in various parts of the state; and of minerals, which may be deemed rather objects of curiosity than of real value, this state affords abundant varieties. There are 56 counties in this state, which, under the apportionment of 1832, are divided into 32 congressional districts. and are entitled to 40 representatives in congress. The number of cities is 7, viz., Albany the capital), New York, the largest and most important city in the U. States, Troy, Hudson, Schenectady, Utica and Buffalo. The number of towns is 764, and of incorporated villages 102. The progressive pop. of the state of N. York has been exceedingly rapid. In 1700 it amounted to about 20,000; and in 1730 to about 50,000; in 1749 there were 100,000 inhabitants; in 1770, 160,000; in 1790, 340,120; in 1800, 586,050; in 1810, 959,049; and in

ab tollows.		
Counties.	Pop. 1829.	Pop. 1830.
Albany,	33,116	1 53,560
Allegbany,	9,330	26,218
Broome,	11,100	17,582
Cataraugus,	4,090	16,726
Cayuga,	34,897	47,947
Chatanque,	12,568	36,657
Chenango,	31,215	37,404
Clinton,	12,070	19,344
Columbia,	38,330	39,959
Cortland,	16,507	23,693
Delaware,	26,587	32,933
Dutchess,	46,615	50,929
Erie,	15,668	35,710
Essex,	12,811	19,387
Franklin,	4,459	11,312
Genesee,	39,835	51,992
Greene,	22,996	29,525
Hamilton,	1,251	1,325
Herkimer,	31,017	35,869
Jefferson,	32,952	48,515
Kings,	11,197	20,537
Lewis,	9,227	14,958
Livingston,	19,196	27,719
Madison,	32,208	39,037
Monroe,	26,529	49,862
Montgomery,	27,569	43,593
New York.	123,706	203,007
Niagara,	7,322	18,485
Oneida,	71,326	71,326
- Citorial	11,000	1 29000

	212417	
Counties.	Pop. 1820.	Pop. 1830
Onandaga,	41,461	59,97
Ontario,	35,312	40,16
Orange,	41,213	45,37
Orleans,	7,625	18,87
Oswego,	12,374	27,10
Otsegu,	44,856	51,37
Putnam,	11,263	12,70
Queens,	21,519	22,27
Rensselaer,	40,153	49,47
Richmond,	6,135	7,03
Rockland,	8,837	9,33
Saratoga,	36,052	38,61
St. Laurence,	16,037	36,35
Schenectady,	13,031	12,33
Schoharie, -	23,154	27,91
Seneca,	17,773	21,93
Steuben,	21,989	33,97
Suffolk,	24.272	26,78
Sullivan,	8,900	12,37
Tioga,	14,716	27,70
Tompkins,	26,178	36,54
Ulster,	30,931	36,55
Warren,	9,453	11,79
Washington,	3 (831	42,61
Wayne,	20,319	33,51
West Chester,	32,633	36,45
Yates,	11,025	19,019
The white popula		
follows	*****************	

Females. Males. 158,077 Under 5 years of age, 151,868 From 5 to 10 118,523 115,166 101,712 176,754 113,136 15 to 20 105,196 24 168,897 20 to 30 68 104,522 30 to 40 45 64,315 40 to 50 68 40,503 38,314 50 to 60 64 63 to 70 9,645 46 70 to 80 10,034 80 to 90 45 90 to 100 249 304 100 and upwards,

951,441 916,620 Of the foregoing were deaf and dumb, under 14 years of age, 277; from 14 to 25, 310; of 25 and upwards, 255; blind, 642, aliens, 52,488.

THE COLORGY DODGER	VOIT ME	Cong.		
• •	Free	3.	Slav	es.
	Males.	Fem's.	Males.	Fem's.
Under 10 years of age	5,642	5,509	5	23
From 10 to 24	6,996	6,843	6	12
" 24 to 36	4,959	5,504	0	17
	3,493	3,780	1	3
" 55 to 100	1,357	1,714	0	6
1 100 and over,	19	54	0	3
		ar handan and a state of the st	<b>Quintelesso</b>	erne.
	91 465	93 404	12	Ed

Of these were deaf and dumb, 43; blind, 82. Recapitulation of tables :-Slaves. Total. Free colored. Whites. 44,869 1,913,006 1,868,061 Add to the above, inmates of poor house Add deaf and dumb, and aliens in the city of N. Y. do. do. 5,477

Making the aggregate pop. of N. Y. 1830, 1,918,608 This state carries on an extensive foreign commerce with all parts of the world; for the most part through the city and port of N. York.

0. | greatly increased by canals, rail roads and other works of public enterprize and improve-The Erie canal, the longest in the ment. world, being 360 miles in length, connects the navigation of Hudson river with that of lake Erie, the western lakes and the Ohio canal. The Champlain canal connects it with that of lake Champlain; and the Delaware and Hudson canal, with Delaware and Lackawann rs. The total expenditures by the commissioners of the canal fund, from 1817 to Sept. 30th, 1832, including \$1,687,351 30 loaned or invested. amounted to \$18,213,390 44. The receipts, including loans \$7,672,782 24, tolls \$6,966,-698 55, vendue duty \$2,843,456 34, salt duty \$1,483,686 65, and all others, amounted to \$19,603,384 32-leaving a balance, the sum stated above as loaned or invested of \$3,055,-247 65, applicable to the payment of the canal debt, the amount of which (1833) is \$8,055,-645 86. The receipts into the treasury of revenue on account of the canal fund during the year ending the 30th day of September, 1831, not however including September, amounted to \$1,029,308. The receipts in 1833, from the opening of navigation to June 30th, amounted to \$500,21191. The receipts during the month of June were \$174,646 90, as follows; Erie, \$148,170 46; Champlain, \$21,165 24; Cayuga and Seneca, \$2,411 17; Oswego, \$2,-900 03. Canals are in progres or contemplation to open a communication with the naviga. ble waters of Pennsylvania, and between important streams in this state. A rail road has been completed between Albany and Schenectady, called the Mohawk and Hudson rail road; and many others are projected. (See art. Rail Roads and Canals.) The commerce of lake Erie has rapidly increased; and about 130 vessels of 70 tons each are now employed on the southern shore, besides 16 steamboats, of from 150 to 400 tons. Within the past year 75,000 tons were entered at the Buffalo custom house. 23,467 barrels of flour, 200,802 bushels of wheat, 8,426 bbls of pork, 1,768 do. ashes, 1,044 do. whiskey, 11,040 barrels of salt, pass. ed through the Welland canal previous to the 30th September. At least 60,000 barrels of salt from the state of New York must have been transported on lake Erie to various markets, beside large quantities that were detained in different ports, by the early closing of the navigation. Not less than 70,000 barrels of flour, 500,000 bushels of wheat, 5,000 barrels of pork, 3,000 barrels of ashes, 10,000 barrels of lake fish and an incalculable amount of other products of the country, found their way to market by means of this lake during 1831. The salt springs, in Onondaga co., are sources of great wealth to the state. By the inspector's report it appears that the quantity inspect. ed in 1832 amounted to 1,652,985 bushels, of which 187,653 was coarse salt. The steam. boats in this state in 1831, were estimated at most part through the city and port of N. York. 86; the principal part of which ran from the The number of vessels that arrived at New city of N. York. One of them measured 527 York from foreign ports, during the year end-tons. The most rapid boats have run between ing Dec. 1831, was 1,634; of which 1,264 the two cities of N. York and Albany in less were American. (See art. N. Y. city.) The than 10 hours. The mail is carried from New inland trade is also very thriving, and has been York to Quebec (almost the whole distance in

steamboats) in 96 hours. In this state there are 200 woollen manufactories; 112 cotton mills, with a capital of \$4,485,500, manufacturing 21,010,920 yds. valued at \$3,530,250, and using 7,961,670 lbs. of cotton annually, and employing 15,970 persons:-above 200 iron works, making \$4,000,000 worth:-50 paper mills, making \$700,000 worth:-leather made to about the value of \$3,458,000; and hats to the value of \$3,500,000, &c. &c. per annum. By an act of the state of New York, passed in 1829, every bank thereafter to be chartered or renewed was obliged to contribute one half per cent. per annum of its capital, in order to establish a safety fund, which should be placed in the hands of commissioners, to provide for the payment of the debts of any banks which should become insolvent. In 1830, there were 29 banks subject to this act, with a capital of \$6,294,600. The capital of banks not subject to the safety fund was, \$21,323,-460. There are 4 colleges in New York; Columbia, city of N. York; Union, Schenectady; Hamilton, Clinton, Oneida co.; and Geneva, Ontario co.-5 theological seminaries; Episcopal, N. York city; Presbyterian, Auburn; Oncida Institute, Whitestown; Hamilton, Madison co.; Hartwick, Otsego co.; —2 medical colleges, one at New York city and one at Fairfield, Herkimer co.;-57 academies and all its citizens, "the free exercise and enjoyseminaries which derive part of their support from the public fund. The regents of the university, 21 in number, and appointed by the legislature, may grant degrees in medicine and the arts, and control the income of the literature fund; dividing it among the 8 senate districts, among the incorporated seminaries of learning, except colleges, in proportion to their number They are also authorized to reof students. port on the colleges and academies to the legis. There were in the state, January 1833, 9,600 school districts, in which it was estimated 9270 schools had been kept 8 months of 12 of the previous year. In these over 500,000 pupils must have been instructed. The amount olics, Friends, Universalists, Unitarians, Shaof wages paid to the teachers of these was \$663,902, and the superintendant estimated the whole expense of instruction, fuel, books, wages, &c. at \$1,125,162. The productive capital of the school fund at the above date was \$1,735,175; the revenue for 1833 was estimated at \$101,250. The average annual increase of this fund during the last 10 years has been \$57,937. The unproductive portion of the school fund consists of about 850,000 acres of land, lying principally in the fourth senate dis-The value of these lands has been estimated at \$400,000; which sum, if added to the present productive capital, would make a total of more than 2,000,000 of dollars. During the last twelve years, and since the school system has been in fair operation under the act of 1819, the average annual increase of children, be. tween 5 and 16, has been 16,008; and the average increase of scholars instructed has been 16,860 each year. There are 2 institu-tions for the instruction of the deaf and dumb; one at the city of New York, and one at Canajoharie. In addition to these institutions, may Long islands. The shores on both rs. are lined be mentioned the university of the city of New with wharves and slips, where ships of the

York; an institution recently chartered by the state legislature; and established on the comprehensive system of the universities of Europe. The state has a fund for the promotion of literature, which amounts (1833) to \$248,595. This state has led the way in the late important improvements of prison discipline, with such success as to obtain imitators in many other states and receive the approbation of some This system was introforeign countries. duced into the Auburn state prison about 10 years since, and soon after was also adopted in the prison at Sing Sing. In 1830, the number of convicts was 600, the amount of whose labor was \$10,341. The whole expenses of the establishment for the same time was \$36,226. The state prison at Sing Sing as yet is less profitable. The expenses of this prison in 1831 were \$77,600. The amount of the labor of convicts, \$48,000. Number of convicts, 990. The marble quarries at which the prisoners are employed, require much labor to remove the earth and inferior stone, before the good marble can be obtained, and are therefore less profitable. In 1831, the number of paupers supported by the state was 15,564, at an expense of \$245,433. The portion of this sum saved by the labor of the paupers was \$17,-546. The constitution of this state secures to ment of religious profession and worship, with. out discrimination or preference;" and accord. ingly, some of almost every denomination are found within its limits. The following estimate is for 1831. The Presbyterians have 587 churches, 486 ministers, 54,093 communicants. The Dutch Reformed 148 churches, 111 minis. ters, and 8,672 communicants. Associate Synod of N. Y. 15 congregations, 13 ministers, and 1,668 communicants. Methodists 73,174 members. Baptists 549 churches, 387 ministers, and 43,565 communicants. Episcopalians 129 ministers. Lutherans 27 ministers, and 2,973 kers and United Brethren. (For further details in internal improvements, see art. Rail Roads and Conals.)

New York, city and co. N. Y, is 225 ms. N. E. from Washington City; 90 N. E. Philadel-phia; 210 s. w. Boston; 160 s. Albany and 390 s. Montreal. It is about 16 ms. from the Atlantic ocean, at lat. 40° 42', and long. 2° 54' E. W. C. This is the most populous, wealthy, commercial and important city in the United States. It stands at the junction of the Hudson and East rivers, on the s. end of Manhattan isl., where the population is almost entirely concentrated. The ground is generally high near the middle, from which it slopes estrd. to East r. which is the channel of the eastern coasting trade; and wstrd. to Hudson r., which affords the grand route of internal commerce through the Erie canal, and the great northern lakes. The bay of New York, which is one of the finest harbors in the world, is about 4 ms. by 9; being almost entirely enclosed by land, and much protected by the heights of Staten and

largest size are laden and discharged. The jed on the liberal system of the European uniouter bay affords a convenient retreat and safe versities, and is one which promises much benanchorage, during the prevalence of certain winds; and is well furnished with light-houses country. Its funds have been raised by the voland forts. By a recent estimate the city con- untary subscriptions of individuals. It is govtained 30,000 dwelling houses, stores, manufactorned by a council of 32 members, chosen by torics, and churches. The first houses were the subscribers, together with the mayor and 4 built in 1621, in the sthrn. part of the isl., where members of the common council of the city. there are still some narrow and crooked streets; lt has a chancellor, besides whom there are 16 but the other parts are laid out with more regard to beauty and convenience. Broadway, the principal street of the city, is 80 ft, wide, purposes of the institution, in the upper part of the principal street of the city, is 80 ft, wide, purposes of the institution, in the upper part of and perfectly straight, and passes from the s. ex. the city, and a considerable number of students tremity, through the centre of the city, about 2 have already been received. The number of ms., and there joins the Fifth avenue, which literary, scientific, religious, benevolent, and passes through the isl. to Harlaem r. Besides other societies in the city of N. York, is althis, there are many other streets worthy of no. most innumerable. The American Bible soci-Those in the s. part and on the East r., are remarkable as places of business; and those in the upper part are chiefly occupied by private residences. The battery is a fine open public walk, on the s. extremity of the isl.; commanding an extensive view of the bay, and the opposite shore of New Jersey. The City Hall is a marble building, standing in the Park, 216 feet by 105, and 65 high; built at an expense of \$500,-000. It contains the chambers of the two council-boards, court rooms, offices, &c. The new City Hall in its rear contains the alms house, 4,927,009. Whole number of societies' publicacourt of sessions, and police office. The Mertions, 614, in 10 different languages. The chant's Exchange in Wall street, contains the American home missionary society, received Post Office, as well as the Exchange Hall, and various offices. The hospital is an old and very respectable institution, with a library of 3,000 vols. At Bellevue are the alms-house, a hospital, and a penitentiary. The first contained in received \$41,947. Whole number of young January, 1832, 1,207 natives of the United men assisted since its formation in 1826, 1,426. States, and 1,049 foreigners. The second, 302 The receipt of the American seaman's friend patients, and the third 417 vagrants and other society, for the same year, amounted to \$5,679. prisoners, of whom 151 were foreigners. The Among other benevolent societies, are the New new penitentiary is on Blackwell's isl., in East York Sanday school union; general Protestant r., about 7 ms. from the city. There are two large stone buildings, with cells for solitary society; manumission society; namerous temconfinement by night. The prisoners are emperance societies; institution for the blind; orphan ty. The police of the institution is strict. The asylum; Roman Catholic benevolent society; children receive instruction, and the morals, marine society; St. George's society; St. Anhabits, and minds are improved under the ex- drew's society; friendly sons of St. Patrick socellent system of the prison. The public school ciety; French benevolent society; German sosociety, have 12 large brick school houses in ciety; Humane society; Education society of different parts of the city, each of which contains 2, and some of them 3 large apartments. do.; Sunday school union of do.; societies for The public schools received in 1831, from the the relief of poor widows, of orphan children, state, \$20,549 38, and from a city tax, \$15,661. of aged indigent females; asylum for the re-The number of pupils instructed in 1839, was formation of juvenile delinquents, for the edu-24,952. There are also the Protestant Episco- cation of Jewish children, for the encouragealready commenced its operations. It is found | nual fairs and exhibitions); N. Y. Chamber of

cty buildings are very large and extensive. The receipts of the society, for the year ending May, 1832, were \$107,059, of which \$40,193 were in payment for books. Number of Bibles and Testaments issued during the year, 115,802. The American Tract society have also a large building, and published during the same year, 5,471,750 tracts, of 87,622,000 pages :- making the whole number of pages printed since the formation of the society, 288,231,000. Number of pages distributed during the year, in 1831, \$50,299 25; expended \$52,808 39; supported 509 missionaries, and assisted 745 congregations. The American education society, in the same year aided 673 young men, and pal school, the mechanic's school, besides un ment of faithful domestics; besides numerous merous private schools for both sexes. Colum. branch societies, &c. &c. Among the literary, bia college is a venerable institution, founded scientific, mercantile and other societies, may in 1754; and is now possessed of an estate val- be enumerated, the American academy of fine ued at \$100,000. Its officers are a president, arts, (Barday st.); the National Academy of 8 professors, and, in all, 16 instructors, in the Design (Clinton Hall); Lyceum of Natural various departments; the number of students History; New York Historical Society; New is about 100, and the college and students libraries contain about 14,000 vols. This college and the grammar school connected with it cantile Library Association; Clinton Hall Association; Clinton Hall Association. enjoy a fine situation, near the centre of the sociation; N. Y. Law Institute; N. Y. Chamcity. In the latter are about 100 scholars. The ber of Commerce; American Institute, (for the New York University, recently chartered, has encouragement of domestic industry, with an-

ceum, &c. &c. There is no city in the United States, perhaps none in the world, which possesses greater advantages, both for internal and external commerce. From the 1st January to the 31st December, 1831, inclusive, there arrived at New York from foreign ports, 387 ships, 42 barques, 757 brigs, 433 sehoners, &c. &c. in all 1,634, of which 1,264 were American, 278 English, 8 Spanish, 14 Swedish, 17 German, 25 French, 2 Haytien, 18 Danish, 1 Mexican, 2 Brazillian, 1 Genoese, 1 Russian, and 3 Dutch. According to the report of the secretary of the treasury, during the year ending Sept. 30, 1831, the amount of tonnage entered in the state was 333,778; amount departed, 265,915; value of imports \$35,624,070; exports, domestic, \$13,618,278; foreign, \$6,079,705; total exports \$19,697,983. The amount of duties on imported merchandise, discharged at this port, \$20,096,136 60. During the year ending Sept. 30, 1832, the amount of imports was \$52,855,. 929; value of exports \$10,941,488; amount of duties which accrued during that period, \$17,123,174 70. The number of passengers which arrived from foreign ports within the same year, exceeded 40,000. But the internal commerce with the western states and the interior of the state of N. Y. is a still greater source of wealth and prosperity to the city. The following estimate will show the relative values of real estate in the city of N. Y. during two commercial periods of seven years each; and in some degree perhaps the comparative effects of external and internal commerce. In 1817, the real estate of the city was assessed at \$57,799,435. In 1824, it was assessed at \$52,019,730; showing a decrease of \$5,779,705 during a period of 7 years, in which foreign commerce was regulated by the tariff of 1816. In 1825, the Erie canal was completed; and the real estate of the city was estimated for this year at \$58,425,395; and in 1831, was assessed at \$95,716,485; showing an increase of \$43,-706,755, during another period of 7 years, after the internal commerce with the western states had commenced. In 1831, the city inspections of flour, grain and salt, were as follows. Wheat flour 928,281 bbls.; rye flour, 9,222 do.; Indian meal, 31,950 do.; buckwheat flour, 380 do. The amount of wheat inspected was, 466,559 bushels; rye 438,114 do.; corn 1,028,674; oats 1,067,693; barley 129,297; malt 37,018; and of salt 74,008. The whole amount of grain inspected was 3,267,231 bushels; value \$2,305,-687 81. From New York there are lines of regular packet ships to Liverpool, London and Havre; and packet brigs to Hull, Greenock, Belfast, Carthagena and Vera Cruz; besides lines of packet vessels to almost every large port of the United States. There are (1832) 19 banks in the city, whose capital amounts to \$11,311,200, and which in Jan. 1832, had notes in circulation to the amount of \$4,396,387 13; with specie on hand to the amount 1,207,363 65. about three quarters of a mile, and then is pre-There are also a branch of the United States cipitated from a perpendicular wall of rock, 160 bank, a savings bank, a seamen's savings bank, ft. high on the American side, and 174 ft. on the

Trade; N. Y. Horticultural Society; N. Y. and 9 marine and fire insurance companies State Society of Cincinnati; Merchants' Exchange Co.; N. Y. Society of Merchants and Tradesmen; N. Y. University; American Ly.

State Society of Cincinnati; Merchants Exchange Co.; N. Y. Society of Merchants and Tradesmen; N. Y. University; American Ly.

The municipal tax for the year 1832 is \$550,000; averaging \$2,20 cts. to every individual, old and Tradesmen; N. Y. University; American Ly. young. The estimated revenue from other sources, is \$159,000, and the estimated expenditure \$600,475. The amount appropriated by the city council for expenditures for the year commencing May 1, 1833, was \$1,545,757. In 1830, the number of votes for members of congress was 21,000; the proportion of freeholders not known, as property is no longer the basis of representation. There were in July, 1832, in the city 11 daily newspapers, 9 semi-weekly, 29 weekly, of which several are religious; 2 Spanish and 1 French, 3 semi-monthly and 2 monthly. The number of sheets issued annually, is about 10,628,600. The consumption of fuel 1821 are 207.668 leads of the consumption of fuel in 1831, was 297,606 loads of wood, at an aggregate cost of \$493,085 86; 26,605 tons of anthracite coal, 11,875 chaldrons Virginia, 12,953 of charcoal, at a cost of \$321,-642 34; total \$814,728 20. A great amount of Liverpool coal consumed, is not included. The number of deaths in 1805, was 2,252; in 1815, 2,507; in 1820, 3,520; in 1825, 5,018; and in 1830, 5,537. One sixth of these have been from consumption, and, except to those in. clined to consumptive disorders, the city generally is very healthy. In 1831 the deaths were 6,363, and in 1832 they amounted to 10,359, of which it is estimated 3,515 were by cholera. The number of churches in the city is upwards of 100, embracing some of almost every denomination of christians. The pop. of the city of New York increased very moderately during the earlier periods of its history. Among the earlier dates, we find that in 1696 it amounted to 4,392, and in 1786 it had only increased to 23,614, a period of 80 years. Since that time its growth has been exceedingly rapid; in four years afterwards, 1790, the population had increased to 33,131, and at subsequent periods it was as follows: in 1800, 60,489; in 1810, 96,-373; in 1820, 123,706; in 1825, 166,086, and in 1830, 202,589.

New York, p-v. western part of Albemarle eo. Va. 18 ms. w. Charlotteville, and by p-r. 143 ms. s. w. by w. W. C.

New York, p.v. Switzerland co. Indiana, by

p.r. 114 ms. s. E. Indianopolis.

NIAGARA, r. on the N. w. boundary of New York, and a part of the boundary of the U.S. 36 ms. long, from 1 m. to 6 or 7 ms. wide, empties the waters of lake Erie into lake Ontario, has several isls., great rapids, and the cataract of the same name, which is the most remarkable in the world. The shores are low and nearly level from lake Erie to the falls, and but little inhabited, and Grand isl. 12 ms. in length, and 7 broad in the widest part, divides its channel a part of its course. Tonawanta and Chippewa crs. empty into the river, the latter from the Canada side; the former supplies Erie canal to Rochester, and serves as the first part of the ronte. The surface of Niagara river is smooth to the rapids, where it is broken by ledges of rocks, over a descending bed, for

Canadian side. of the cataract is much higher up the river than near the shores, and forms an irregular arch, or horse shoe, towards the west side. Goat island also occupies a part of the channel and divides the cataract into two unequal parts, but is connected with the American shore by a bridge. The Biddle stair case conducts the visiter in safety from Goat island to the rocks below; and there are stair cases on the sides of the cataract, as well as spacious hotels. Several persons have at different times been carried over the precipice, and none have ever survived. Ducks have sometimes been picked up alive after the fall, with legs and wings broken. The waters are precipitated into a gulf, which is constantly kept in a state of commotion, and is covered with white foam, while the rocks overhang it from a great height on three sides, dripping with the moisture which ms. wstrd. W. C., and 268 N. w. by w. Richrises in large clouds of mist.

NIAGARA, co. N. Y., is budd. by lake Ontario or Upper Canada N., Orleans and Genesee co. E., Tonawanta cr. or Erie co. s., Niagara r. w., 16 ms. by 28, 448 sq. ms., has 7 ts., is cross. ed by the mountain ridge, between 7 and 9 ms. from the lake, and nearly parallel to the shore. In its highest part this ridge is 330 ft. above the lake. The s. part is agreeably varied. The soil is good. The alluvial way is an inferior elevation, 3 or 4 ms. n. of the mountain 1830, 8,832. ridge, partly in this co. remarkably uniform, and serving for the route of a good road. Tuscarora and Eighteen Miles cra. are the principal streams in the co., but small. The rapids in Niagara r. however, afford good mill sites. Erie canal enters from Orleans co., runs at the foot of a mountain ridge to Lockport, where it surmounts that obstacle by one of the most expensive and splendid works on its whole route. The excavations are great, for the deep cut and the basin; and the vast water power is of great value. Since the formation of the canal, Lockport has been formed from a wilderness to a considerable village. From this place the canal passes to Tonawanta cr., on the s. line of the county. The talls of Niagara are in this co. and the portage of 8 ms. round them. Welland canal, (on the Canada side) has been construct. 1796, there was but one family in the limits of this co. The settlers were from different parts of the country, some from Canada. Lockport is the st. jus. Pop. 1820, 22,990; 1830, 18,482.

NIAGARA, p.t. Niagara co. N. Y., 300 ms. w. Albany, 11 s. w. Lockport, 11 N. E. Lewiston, at the falls of Ningara, has a varied and agree. able surface, sloping towards the r. with a light soil, in some parts good. Manchester v. is at the rapids, near the falls, 7 ms. from Lewiston. It is small, but has a large hotel for visiters, who annually appear in great numbers, to see this noblest cutaract in the world. Several mills are moved by the water at the rapids. bridge reaches to Goat isl. a little above the precipice, and a covered spiral staircase conducts to the foot of the falls on the main land from both; the views of the falls are various and interesting. Gypsum is found in the rocks. Fort Schlosser, a stockade, built after the old Naudoway.

The precipice near the middle French war, stood at the mouth of Gill cr. on much higher up the river than Niagara r, 1½ ms. above the falls. It was surrendered to the United States 1796. Pendleton

village is in the s. z. part of this t. Pop. 1,401. NIAGARA, v. Porter, Niagara co. N. Y., 7 ms. N. Lewiston, at the mouth of Niagara r. on the shore of lake Ontario. Fort Niagara is on this

NICHOLAS, co. of Va., budd. by Pocahontas E., Green Brier s. z. and s., Gauley r. separating it from Fayette s. w., Kenhawa co. w., Lewis N., and Randolph N. E. Length 50 ms., mean width 25, and area 1,250 sq. ms. Extending in lat. from 38° 4' to 38° 43', and in long. from 3° 18' to 4º 12' w. W. C. The declivity is a little s. of w., drained by Gauley r. on the sthrn., and Elk r. on the nrthrn. side. Pop. 1820, 1,853; 1830, 3,349.

NICHOLAS, co. of Ky., bndd. s. w. by Bourbon, w. and N. w. by Harrison, N. by Bracken, N.E. by Mason, E. by Fleming, and s. E. by Bath. Length 30, mean width 12, and area 360 sq. ms. Extending in lat. from 38° 12' to 38° 33', and in long. from 6° 47' to 7° 10 w. W.C. The main volume of Licking r. crosses this co. in a nrthwstrly, direction, following the general declivity. Chief t. Carlisle. Pop. 1820, 7,973;

NICHOLASVILLE, p.v. and st. jus., Jessamine co. Ky., 3J ms. s. E. Frankfort, and 14 s. s. w. Lexington. Lat. 37° 52', long. 7° 33' w. W. C. Pop. 408.

Nichols, p.t. Tioga co. N. Y., 10 ms. w. Owego, on the s. side Susquehanna r. Pop.

Nicholson, p-v. nrthwstm. part of Luzerne co. Pa., 32 ms. above Wilkesbarre, and by p.r. 146 ms. above Harrisburg.

Nicholson, p.o. Copiah co. Misp., about 60 ms. a little N. of E. Natchez, and 70 ms. s. s. w. Jackson.

NICKSVILLE, p.v. Lovely co. Ark.

Niles, p.v. sthestrn. part Berrien co. Mich., by p.r. 179 ms. s, w. by w. d w. Detroit. Lat. 41° 51', long. 9° 18' w. W. C. As laid down by Tanner on his improved U. S. map, it is situaed to effect a navigation round the falls. In ted on St. Joseph's r., 5 ms. N. of the boundary between Ind. and Mich.

Nimisila, p.v. Stark co. O., by p.r. 117 ms. n.

E. by E. Columbus.

NINE MILE CR., and p.o. Blount co. Ten., by p.r. 155 ms. a little s. of E. Nashville.

NINE MILE PRAIRIE, p.o. Perry co. Ill., by p.r. 127 ms. sthrd. Vandalia.

NINEVEH, p.v. N. part Frederick co. Va., by p.r. 81 ms. n. w by w. W. C.

NIPPENOSE, p.o. sthrn. part Lycoming co. Pa.,

by p.r. 104 ms. w. Harrisburg.

NISHNEBATONA, r. confluent of Mo. r. rises at about lat. 42°, flowing thence by a general course of a little w. of s., inclining upon that part of Mo. immediately above and below the mouth of Platte r., and inflecting with the former, finally falls into it a short distance below the influx of little Nemawhaw. The valley of Nishnebatona lies between those of Mo. and

NISKAYUNA, t. Schenectady co. N. Y., 12 ms. N. W. Albany, a. w. Mohawk r., N. Albany co., E. Schenectady, is small, with much poor sandy land but some good on the r. The people are of Dutch origin. Alexander's bridge crosses Mohawk r. in the N. E. corner, where are milis, a dam, and the upper aqueduct, 748 ft. long, and 25 high, on which passes the Eric canal; near it are 3 locks of 7 ft. lift. Pop. 452.

NISKAYUNA, Shaker v. Schenectady co. N. Y.

(See Watervliet.)

NITTANY, p.v. nrthwstrn. part Centre Co. Pa. 16 ms. N. W. Bellefonte, and by p-r. 101 ms. N. w. Harrisburg.

Nixon's p.o. Randolph co. N. C. by p.r. 94

ms. wstrd. Raleigh.

Novit's Fork and p.o. nthwetrn, part Bedford

co. Ten. 60 ms. s. E. Nashville.

Nobleborough, p-t. Lincoln co. Me. 16 ms. e. N. E. Wiscasset, E. Damariscotta r. Carries on a considerable trade. Pop. 1,876.

Noblesboro' or Noblestown, p.v. on Robeson's run, in the sthwstrn. part Alleghany co. Pa.

11 ms. s. w. by w. Pittsburg.

Noslestown, p.v. Alleghany co. Pa. by p.r. 212 ms. w. Harrisburg, and 12 ms. s. w. Pitts-

Noslesville, p.v. and st. jus. Hamilton co. Ind. by p.r. 22 ms. N. R. E. Indianopolis. Lat.

40° 03', long. 9° w. W. C.

Nolachucky, r. of N. C. and Ten., has its remote sources in the western slope of the Blue Ridge, and northern part of Buncombe co. opposite the sources of Catawba, and between those of French Broad and Watauga rivers; draining the nethern, part of Buncombe, and flowing by a general N. w. course, traverses the mtn. pass between the Bald and Iron mtns., enters Ten., where, passing over Washington and Greene cos. joins French Broad. (See Ten. r.)

Nolachucky, p.v. on Nolachucky r. sthrn. part Greene co. Ten. by p-r. 286 ms. E. Nash-

NOLAND'S FERRY and p.o. Loudon co. V. by p-r. 43 ms. a little above and n. w. from W. C. The p.o. is nearly opposite, though rather above the mouth of Monocacy r.

NoLENSVILLE, p.v. nrthrn. part Williamson co.

Ten. 16 ms. a little E. of s. Nashville.

No.MAN'S-LAND, isl. Dukes co. Mass. s. of the s. w. end of Martha's Vineyard. It is small, and lies in long. 6° 15' E. W. C., lat. 41° 15'.
Norfolk, co. Mass. bndd. N. by Middlesex

co., N. E. and E. by Mass. bay and Plymouth co., s. E. and s. by Plymouth and Bristol cos., s. w. by Rhode Island, and w. by Worcester and Middlesex cos. It is principally watered by Neponset and Charles rs., and their tributaries, and contains 22 towns, of which Dedham is the capital. The two streams mentioned are singularly connected by Mother brook, which thus renders a part of the co. an island. The waters of Stony brook are almost on a level with it. Blue hills on the N. are of a considerable elevation, but the surface is not very uneven. The N. part has many fine country seats, belonging chiefly to the citizens of Boston; and its vicinity to the city affords a valuable market to the farmers of the co., in which some of the most | Norfolk, similar to the surface of the adjacent

beautiful farms and rural scenes in the state are found. That part contiguous to Boston was occupied in the revolutionary war, and during the siege of that place, by the American troops; and remains of military works are still to be found. It is crossed by the great route from Boston to Providence, and a rail road, which is projected between the two places, will, doubtless, greatly increase the already great amount of travel and transportation through the co. The amount of manufactures in this co. is considerable. Its surface is generally diluvial, with rocks of sienite granite, or graywacke. The uplands are rounded gravel from the interior, sund and clay mingled, and the vallies marshy with peat. Large masses of rock lie on the surface, for 10 ms. s. of Blue hills, s. E. of the ledges from which they have been torn; but the sienite and green stone ledges are most remote. Diluvial gravel lies upon the slope from Blue hills to Neponset r. The Quincy rail road, the first constructed in the U. S. is in the E. part of this co. Pop. 1820, 36,471, 1830, 41,972.

Norfolk, p.t. Litchfield co. Conn. 35 ms. N. w. Hartford, s. Mass. line; 41 ms. by 9; 44 sq. ms.; is on high ground, crossed by granite ridges from N. E. The soil is cold, but the grazing good; and the trees chiefly oak and ches-nut, with some maple. 20,000 lbs. of maple sugar were once made here annually. Black. berry, Mad, Sandy and other rs., supply water and mill sites. Much iron is manufactured here.

Pop. 1,485.

Norfolk, p-t. St. Lawrence co. N. Y. 32 ms. N. E. Ogdensburgh, 224 from Albany. Watered by Racket r. at the falls of which is a v., at the

head of boat navigation. Pop. 1,039.

NORFOLK, co. Va. badd. by Nansemond w., Hampton Roads and Lynhaven bay N., Princess Anne co. E., and Currituck and Camden cos. N. C. s. Length from s. to N. 32, mean width 17 ms., and area 544 sq ms. Extending in lat, from 36½ to 36° 59', and in long, from 0° 33' to 1° 2' E. W. C. This co. is composed of two inclined planes of very little declivity. The nrthrn. section is drained by the confluents of Elizabeth r. (See Elizabeth r.) The southern part includes great part of the Dismal Swamp and lake Drummond, and drained sth. wrdly, into Pasquotank r. (See Dismal Swamp canal.) Cf. t. Norfolk. Pop. 1820, 15,478, 1830, 24,814.

Norrolk, borough, and port of entry, Nor-folk co. Va. situated on the right bank of Elizabeth r., 8 ms. above Hampton Roads. Lat. 36° 52', long. 0° 44' E. W. C. By p-r. 217 ms. s. s. E. W. C., and 114 s. E. by E. Richmond. Norfolk harbor admits vessels of 18 feet draught, and renders the borough the most commercial depot of Va. The harbor is safe, and very commodious, being nearly 1 mile in width; and is strongly defended by a fortress on Craney island, and forts Norfolk and Nelson in the immediate vicinity of the town. The Dismal Swamp canal opens to Norfolk, the commerce of the great basins of Roanoke and Chowan; and in consequence, some of the finest sections of Va. and N. C. The site of

country, is low, level, and in part marshy: the distinguished men. First settled in 1664, and 3 banks, including a branch of the U. S. bank; 6 churches, 1 Presbyterian, 1 Episcopalian, 2 Baptist, 1 Methodist, and 1 Roman Catholic; an orphan asylum, atheneum, theatre, court house, jail, market house, Lancasterian school, academy, &c. &c. A mile distant, on Washington point is a marine hospital, a handsome building of brick; and in the immediate vicinity of the town is Portsmouth, and Gosport where there is an extensive navy yard of the U. S. During the late war, and for a time afterwards, the business and population of Norfolk declined considerably; but recently, both have been moderately advancing. It contained in

	1810.	1823.	1830.
Whites,	4,776 592	4,618 599	5,131 928
Free colored, Slaves,	3,825	3,261	3,757
	WWW.completestons	erron-renormalia	Philippine and the state of the
Total,	9,193	8,478	9,816

Norrisrown, p.v. borough and st. jus. Montgomery co. Pa. situated on the left bank of Schuylkill r., 16 ms. above and n. w. Phil. and by p.r. 143 ms. n. E. W. C. Lat. 40° 08', long. 1° 42' E. W. C. The site of Norristown and the adjacent country are delightful. It contains an academy, some places of public worship, and the co. edifices. Pop. 1820, 827.

Norman's Kill, brook, Bethleheni, Albany co. N. Y. enters Hudson r. 21 ms. s. Albany, 28

ms. long, supplies large mills.

Norringewock, p-t. st. jus. Somerset co. Me. 35 ms. w. by N. Hallowell, 94 N. N. E. Portland, 28 from Augusta, has a court house, jail, &c. and has considerable trade.

NORRISVILLE, p.o. Wilcox co. Ala. by p-r.

127 ms. s. Tuscaloosa.

North Adams, v. Adams, Berkshire co. Mass. 15 ms. N. Pittsfield, 40 E. Albany, 5 E. Williams college, is a flourishing manufacturing place. There are, in and about the village, 12 cotton and woollen factories, (about 24 in the town,) 2 calico print works, 3 furnaces, and several extensive establishments for making cotton and woollen machinery, &c.

Norm Hampton, p.t. Rockingham co. N. H. 7 ms. s. Portsmouth, 50 from Concord, w. Atlantic ocean, has 8,465 acres, 2 small streams, and Little Boar's Head point. Garrison houses were built early, to protect the people against

the Indians. Pop. 766.

NORTHAMPTON, p.t. st. jus. Hampshire co. Mass. 95 ms. w. Boston, 42 n. Hartford, 18 n. Springfield. It is one of the oldest and pleasantest towns in that part of the state. It lies w. Conn. r. with a varied surface, good soil, and between 3,000 and 4,000 acres of excellent meadows. The Hampshire and Hampden ca. nal, partly completed, and connected with the Farmington canal in Conn. is to join the Conn. r. here. It contains 4 churches, for Calvinists, Baptists, Episcopalians, and Unitarians. A A. court house, jail, town house, bank, a fine ho- divide this co. into two unequal sections; about tel, &c. in the village, which is large, and was one third lying below, or s. of the Kittatinny,

streets are irregular, and are generally paved. for many years the village was surrounded Among the public buildings of the borough are with a palisade. It was attacked and threatened at different times by Indians. A great deal of manufacturing is carried on here, men being engaged in cotton and woollen factories; a woollen factory 43 ms. w. of the village, on a fall of 50 feet, works 1,384 spindles, 35 broadcloth and 8 satinet looms, and employs 110 persons, consuming 150,000 lbs. of wool, and making 42,000 yards of broadcloth, and 36,000 of satinet. A button manufactory employs 30 persons. There are in the town, dwelling houses, 417; stores and shops, 60; barns, 302; mills of various kinda, 26; of tillage, 2,635; bushels of ryc raised, 6,257; oats, 5,050; Indian corn, 31,000; acres of mowing, 2,148; tons of hay, 2.394; acres of pasture, 4,060; bbls. eider, 2,150; acres of woodland, 4,414; horses, 331; oxen, 174; steers and cows, 866; sheep, 4,000; woollen factories, 3; spindles, 1,152; carriages and chaises, 3,525. Mount Holyoke, a fine emisience ou the oppposite bank of the river, is a favorite resort and commands one of the most beautiful views in this part of the U.S. The shad fishery is valuable, and steam navigation is to be extended hither by the boats from Hartford. In 1786, during Shay's rebellion, a body of insurgents were dispersed here by the sheriff. Pop. 3,613.

> NORTHAMPTON, p-t. Montgomery co. N. Y. 17 ms. n. z. Johnstown, 42 ms. n. n. w. Albany, 22 n. w. Ballstown Spa, w. Saratoga co., 4 ms. by 8, is crossed by Sacandaga r. and has 3 small mill streams, and good level land, but 1,000 acres of the great vlie or swamp. At the fish house where Sir William Johnson some. times resided is a small village. Population

1,380.

NORTHAMPTON, t. Burlington co. N. J., 7 ms. s. E. Burlington, s. North branch of Rankokus cr., w. Monmouth co. Pop. 5,516; it inchides the v. of Mount Holley, the st. jus. of

Northampton, co. Pa., budd. by Bucks co. s., Lehigh s. w., Schuylkill w., Luzerne n. w., Pike K., and Del. separating it from Warren co. N. J. E. Length diagonally from the extreme southern angle on Bucks, to the extreme north. ern on Luzerne, 46 ms.; the greatest width wstrd. from Del. r. to the wstrn. angle on Schuylkill and Luzerne, is very near equal to the length. The area being within a trifle of 1,100 sq. ms. The mean breadth is very nearly 24 ms., extending in lat. from 40° 33' to 41° 10', and in long from 0° 50' to 1° 52' E. W. C. Though the Lehigh river does not rise entirely in Northampton co., having its higher branches in Pike and Luzerne, yet the co. and valley of this branch of Del. are in great part commensurate, and the general slope sthwardly. The surface is, however, greatly diversified, both as to mm., hill, and dale, and in relative level, independent of mins. and hills. The Kittatinny mts. ranging something E. of s. w., in past days, the residence of president Ed- and the residue above, or nthrd. from that wards, David Brainard, Gov. Strong, and other chain. The Lehigh r. deriving its numerous

sources from the very mountainous region above ; Hertford E., Bortie s. E., Roanoke r. separating the Kittatinny, pierces that and numerous other chains at nearly right angles; reaches the nthwstrn. foot of Blue Ridge at Allontown, and turning thence to N. E., traverses the mtn. foot to its influx into Del. at Easton. The lower section of Northampton, though comprising only one third of the whole surface of the co., contained in 1820, 22,030, out of 31,765 inhabitants. The valley between the Blue Ridge and Kittatinny chains, averages in Northampton a width of about 10 ms.; the sthrn. part towards the Blue Ridge resting on limestone, and the opposite on clay slate. The two extreme southern tsps. below the Blue Ridge, lie also partially on limestone. The whole of this sthm. and lower section has a mean elevation above tide water, of from 250 to 350 ft. The soil is excellent for grain, pasturage, meadow grasses, and orchard Without regard to the mtns., the vallies above Kittatinny rise like terraces, from 600 to upwards of 1,200 ft. above tide level. It is observed that in the seasons of spring, harvest, &c., there are two weeks or more between the extremes of this co., and relative beight at once explains the phenomenon. But the greatest difference and most important to the farmer in the respective sections of Northampton, is in quality of soil, which deteriorates gradually, receding to the nrthwstrd. from the Blue Ridge. (See articles, Lehigh, Mauch Chunk, &c.) The Lehigh navigation, and a canal from Easton along Del. r. to Bristol, with the enormous masses of anthracite coal near Maach Chunk, have given great importance to the athrn. part of Northampton. The produce of its fields and pastures are also abundant and valuable, and rapidly augmenting in annual amount. Cf. ts. Easton, Bethlehem, Mauch Chunk, Hellers. town, and Stroudsburg. Pop. 1820, 31,765, 1830, 39,267, an increase of 24 per cent.

NORTHAMPTON, or Allentown, p.v., borough and st. just., Lehigh co., Pa., situated on the point above the junction of the two main branches of Little Lehigh, and about a mile from the main Lehigh r., 6 ms. s. w. by w. Bethlehem, and 18 in nearly a similar direction from Easton, 50 ms. a little w of n. Phil., and by p-r. 178 ms. n. n. e. W. C., lat. 40° 36', long. 1° 30' E. W. C. It is a very pleasant small town, standing on a swelling hill, surrounded by a fine well cultivated country, and contains a bank, printing office, numerous dry good stores, and in the vicinity several merchant mills.

NORTHAMPTON, co. Va., and the sthrn. of the eastern shore, bndd. N. by Accomac co. Va., E. by the Atlantic, and s. and w. by Chesapeake bay. Length from s. to N. 32, mean width, if the Atlantic islands are included, 10 ms.; area, 320 sq. ms., extending in lat. from. 37° 05'to 37° The sur-33', long. from 1° to 1° 28' E. W. C. face of this co. is but little broken by hill and dale, but the margin is excessively indented by small creeks, and covered on the Atlantic side by Paramores, Hog, Prout's, Smith's, and Fisherman's islands, proceeding southwardly to Cape Charles. Cf. t. Eastville. Pop. 1820, 7,705, 1830, 8,644.

NORTHAMPTON, CO. N. C., bndd. N. E. in part by Mcherin r., separating it from Gates co., by height decreases the elevation of temperature

it from Halifax s. w., Brunswick co. Va. N. W., Greenville co. Va. N., and Southampton co. Va. N. E.; length from s. E. to N. W. 42 ms.; mean width 13, and area 546 sq. ms.; extending in lat. from 36° 09' to 36° 30', long. from 0° 08' to 0° 56' w. W. C. Though badd. on one of the longest sides by Roanoke r., the general declivity is estrd. toward Meherin and Chowan rs. Much good soil. Pop. 1820, 13,242, 1830, 13,103.

NORTHAMPTON, c. h. and p-o. Northampton co. N. C., 70 ms. s. w. Norfolk, Va., and by p.r. 95 N. E. Raleigh. Lat. 36° 24', long. 0° 27' w.

NORTHAMPTON, p.v., Portage co. O., by p.r. 126 ms. N. E. Columbia. Pop. tsp. 293.
NORTH BLOOMFIELD, p.v. Trumbull co. O., by

p-r. 173 ms. N. E. Columbus.

Northborough, p.t., Worcester co. Mass., 11 ms. z. Worcester, 36 w. Boston, in a valley; has excellent land. Assabet r. has good mea. dows and mill seats; cotton, shoes, scythes, leather, &c. are manufactured here. It formerly belonged to Marlboro', and suffered from the Indians. A house in this t. was defended against 24 Indians by a man and woman in 1704. Pop. 992.

Northbridge, p-t. Worcester co. Mass., 12 ms. s. E. Worcester, 45 s. w. Boston, is crossed by Blackstone r. and canal, and has large meadows with uneven uplands, yielding good grass, &c. Here are granite quarries, and several cotton and woollen factories. Pop. 1,053.

NORTH BRIDGEWATER, p.t. Plymouth co. Mass., 20 ms. s. Boston. It was incorporated 1821, is well watered, generally level, soil various and some of it excellent. There is a cotton factory here, and shoes are made for foreign markets.

Settled about 1700. Pop. 1,953.

NORTH BROOKFIELD, t. Worcester co. Mass., 68 ms. w. Boston, has good soil, excellent farms,

and some factories. Pop. 1,241.

North Brunswick, t. Middlesex co. N. J. on the Raritan and South rs.; it includes the city of New Brunswick. Pop. 5,274.

NORTH CAROLINA, state of the U.S., bndd. by S. Carolina s., Georgia s. w., Ten. w., Va. N., and by the Atlantic E. and s. E., having outlines on

S. C. from the Atlantic to Chatuge	ar., 300
Along the nthrn. boundary of Geo	
Along estrn, border of Tenn.,	185
Along sthrn, boundary of Va.,	330
Along Atlantic,	320
5	

Having an entire outline of Greatest length from the wstrn, extreme to Cape Hatteras, within a very trifling fraction of 500 ms.; area 51,000 sq. ms., as carefully measured by the rhombs, will give a mean breadth of 100. The greatest breadth is, how. ever, 185 ms. from the extreme sthm. angle at Little r. inlet, to the sthm. border of Va. lat. it extends from 33° 50′ to 36° 33′, and in long, from 1° 36′ E. to 7° 12′ w. W. C. In diversity of surface, soil and climate, N. C. presents very wide extremes, falling in either respect, little if any thing below Geo. Though extending lengthwise from E. to w., the relativo

similar to S. C. and Geo., is naturally divided into 3 zones; the distinction between the physigal sections are far more strongly marked in the former, than in the two latter states. The sca sand alluvial tract of N. C., is from s. w. to N. E., 260 ms. in length, with a mean breadth inland of about 90 ms., but varying in width from 80 to 100 ms. The estra. part is deeply indented by shallow, though wide sounds, of which the principal are Pamlico and Albemarle. The sthwstrn, part presents a coast directly the reverse; it is a long inflected line, with a re-markable deficiency of inlets. The entire coast of N. C., indeed, with a distance of 320 ms., is the most defective part of that of the Atlantic border of the U. S. in those valuable commercial entrances. The rivers Chowan and Roanoke rising in Va., and Tar, Neuse, and Cape Fear rivers rising in the state itself, issue from the interior section, and reach the sounds of the sea sand region in a s. E. direction, and their channels are the only furrows which materially break the monotony of the great plain of 23,000 sq. ms. There are slight exceptions, but dead uniformity of surface, is the general character of the ocean section of N.C. Without any very abrupt marks of distinction between them, the sca sand is followed by the hilly or middle section. Much that might be said on this subject has been anticipated under the art. Geo.; we may here, however, observe that the hilly tract of N. C. comprises 14,000 sq. ms., with a slope to the s. E., and traversed at the extremes by Roanoke, Yadkin and Catawba rs., and in the centre gives source to the numerous tributaries of Tar, Neuse and Cape Fear rs. The Blue Ridge, on most maps very erroneously is made to represent the outer chain of the Appalachian system in N. C., as in the contiguous states; but so far is this geography from being correct, there are two chains outside or between the Blue Ridge and the ocean, nor is in fact the Blue Ridge correctly drawn over N. C. The cos. of Person, Orange, Chatham, Moore and Richmond, are in general terms the wstrn. sections of the middle region; whilst Caswell, Guilford, Randelph, Davidson, Montgomery and Anson, commence the mtn. tract. Some slight resemblance marks the two contiguous estrn. sections of N. C., but no contrast can be much greater than exists between the extreme regions of sea sand, and the bold, swelling, and delightful mtn. or wstrn. section. Towards the ocean the eye meets no relief, and fresh water is in many places rare; the rivers and sounds are stagnant, or drag their sluggish streams along their oozy beds; and the surface to large extents marshy and uncultivable, lie unadorned and useless wastes; but ascend the rs., traverse the hills, and the outer humble but distinct Appalachian chain, and a country opens, to which the boasted peninsulas of Asia Minor, Greece, Italy or Spain, can offer no spot supe. rior in all that can render the face of the earth a happy residence to man. The streams are the pure productions of living fountains; the soil, if not exuberantly fertile, is sufficiently productive to reward, and with the elastic air been found. over its surface, richly reward human labor.

advancing from the ocean watrd. The state | If we reject the mtn. chains, there still remains a difference of level of at least 1,800 ft. between the cos. along the ocean border, and that of Ashe, and Buncombe, on the wstra, extreme between the Blue Ridge and Iron chains. The actual difference of lat. a little exceeds 21 degrees, and the difference of level is fully equal to 4 degrees, making an actual difference of 64 degrees of Fahrenheit's thermometer as the mean and extreme temperature. The winters of Upper N. C. are perhaps not as long, perhaps something less severe, but on the mm. sections of not only N. C., but of S. C. and Geo. also, the inhabitants have with the more nrthrn. states a share, and not a slight share of the rigors of frost, snow, and cold rainy weather in winter. Agricultu e .- The natural vegetables afford often good guides to the estimate of climate suitable to exotics. In the whole three sections of N. C. spread immense forests of terebinthine trees, and there may be said to commence, advancing from the north, those vast collections of pines, amongst which the traveller may pursue his way for days without meeting, except a few scattering stems, any other tree but pine. This forest tree evinces thinness, if not sterility of soil, but is genrally attended with good fountain water. Though, however, it is the most common, pine gives place, or is intermixed with nearly every forest tree known in the middle states of the U.S., and the live oak, quercus semper. vivens, a tree ceasing in La. below N. lat. 30° 30', is found on Cape Fear r., N. C., as high as 34° 20', showing a difference of temperature between the Atlantic coast and Mississippi valley, of nearly 4 degrees. A similar relative location is found to distinguish the dwarf palms. From these criteria, we may decide that on the sea sand alluvion of N. C., cotton may be cultivated with success, as in the valley of the Mississippi cotton flourishes 5 or 6 degrees of lat. above the live oak or the dwarf palm, and sugar cane is cultivated near. ly as far northward as these trees are found. Ascending to the interior and elevated table land, small grain, meadow grasses, and the apple, follow the cotton. Potatoes succeed well over the state, as do a vast abundance of esculent roots and fruits. Indian corn is the staple grain. The fig tree yields its abundant sac. charine fruit on the lower section, and the peach over the state gives its tribute to the hand of the cultivator. In fine, N. C. is not a state of more than medium general fertility, but it is a state of abundant product, where labor is properly applied. Minerals.-Iron ore abounds. but few attempts have yet been made to reduce it to the metallic state. Much of that metal is manufactured, it is true, but immensely more might be produced. The gold mines of the state, which are found in the vicinity of the Yadkin and its branches, have excited much interest, and their annual produce is increasing. In a district which comprises about 1,000 sq. ms., it is found sometimes in considerable quantities, mixed with the soil in minute parti-cles; and lumps of 1 or 2 pounds weight have

Rivers, Commerce, Towns, &c .- With a very

NOR 349 NOR

unfavorable sea-coast, the connection of N. C. with Europe, or the other states of the U.S. is much below the relative proportion of area or population; but again, a considerable fraction of the commerce of Va. and of S. C., originates in this state. The whole western sections of the state discharge their rivers either southward into S. C., northward into Va., or westward into Ten. One great branch of Roanoke, Dan r., flows from N. C. into Va., returning its waters, however, by the Roanoke. Catawba and Yadkin rs., rising in the fine vallies of western or rather central N. C., become navigable streams, and bending their courses southward carry their volumes and their burthens into S. C. The whole margin of the state beyond Blue Ridge, is drained by the numerous confluents of Ten. r., and has a slope to the N. w. Other rivers are the Chowan, Neuse, Pamlico, and Cape Fear. The latter affords a navigable communication for vessels of 300 tons to Wilmington, and above that place for steam boats, to Fayetteville. This is the best navigable streem in the state; some other rivers of the state are large, but their mouths are blockaded by immense bars of sand. The commerce of North Carolina as we have remarked, is not extensive; a system of improvements however is in rapid progress, which have immediate reference to removing the obstructions in some of the rivers, the construction of roads and canals. &c. &c. Many partial canals, side cuts, locks, and drains have been already made, tending to ameliorate some of the difficulties of communication hitherto experienced. The amount of tonnage entered in North Carolina during the year ending September 30, 1830, was 29,527; departed 38,364. The amount of exports during the same period was, domestic produce \$398,550; foreign, \$783; total, \$399,-333. Value of imports \$221,992. There are no large towns in the state; the principal of these are Raleigh, the seat of government; Wilmington, Fayetteville, Newbern, Edenton, Halifax, Salisbury, Hillsborough, Tarborough and Washington.

Population.—The population of North Carolina at several periods follows, with that of the counties in 1830. In 1790, it contained 393,950 inhabitants; in 1800, 478,103; in 1810, 555,500; in 1820, 638,829; and in 1830, 738,-470

****			1
Counties.	Pop. 1830.	Counties.	Pop. 1830.
Ashe,	6,987	Granville,	19,355
Anson,	14,095	Gates,	7,866
Burke,	17,888	Guilford,	18,737
Buncombe,	16,281	Greene,	6,413
Brunswick,	6,518	Hyde,	6,184
Bertie,	12,262	Halifax,	17,739
Beaufort,	10,969	Haywood,	4,578
Pladen,	7,811	Hertford,	8,537
Craven,	13,734	Iredell,	14,918
Cabarras,	8,810	Johnston,	10,938
Currituck,	7,655	Jones,	5,608
'aswell,	15,185	Lincoln,	22,455
Chownn,	6,697	Lenoir,	7,727
Camden,	6,733	Mecklenburg,	20,073
liatham,	15,403	Martin,	8,539
'olumbus,	4,141	Moore,	7,745
'umberland,	14,834	Macon,	5,333
'arteret,	6,597	Montgomery,	10,919
Duplin,	11,231	Northampton,	13,391
Davidson,	13,389	New Hanover,	10,959
Edgecombe,	14,935	Nash,	8,490
Franklin,	10,665	Onslow,	7,814
	2.1		4.97

Counties.	Pop. 1830.	Counties.	Pop. 1830.
Orange.	23,908		12,406
Person,	10,027	Surry,	14,504
Pitt,	12,093	Sampson,	11,634
Perquimons,	7,419	Stokes,	16,196
Pasquotank,	8,641	Tyrrell,	4,732
Richmond,	9,396	Wilkes,	11,068
Robeson,	9,433	Wake,	20,398
Rockingham,	12,935	Wayne,	10,331
Rowan, .	20,786	Washington,	4,552
Rutherford,	17,557	Warren,	11,877
- departer action and	3 11001	AA WEXCHA	Walters
Of which were	white person	s. Maies.	Females.
Under 5 year	s of age.	46,749	43,775
From 5 to 10		35,959	34,264
" 10 to 15		30,527	28,812
4 15 to 20		25,452	27,398
" 20 to 30		39,428	41,636
" 30 to 40		23,042	24,534
44 40 10 50		14,998	16,428
n 50 to 60		10,536	10,601
" 60 to 70		5,968	5,980
# 70 to 80		2,489	2,496
" 80 to 90		649	747
" 90 to 100		138	158
DU 10 X107	and refer	28	
" 100 and up	an arasi		30
		2000/09/04/4-0-09/4/05/04	**************************************

Of the preceding were deaf and dumb, under 14 years of age, 70; from 14 to 25, 81; 25 and over, 79. Blind, 223.

The colored population was as follows:

	Free colored.		Slaves,	
	Mains. 1	Females.	Males, F	emales.
Under 10 years,	2,438	3,287	45,991	44.847
From 10 to 24	2,955	3,118	38,099	37,508
" 24 to 30	1,400	1,649	20,212	20,095
36 to 55	1,062	1,179	14.030	13.088
" 55 to 100	685	720	5,848	5,636
100 and upwards,	21	29	133	114

Total, 9,561 9,982 124,313 121,288 Deaf and dumb colored persons, 93; blind, 161. Recapitulation.

Whites. Free colored. Slaves. Total. 472,843 19,543 19,543 243,601 737,987 The receipts into the treasury of North Carolina, for the year ending Nov. 1832, were \$127,528 42; the expenditures during the same

period, \$116,598 68.

Constitution .- Judiciary .- The constitution of N. C. was adopted in convention at Halifax, 18th December, 1776. It commences with a bill of rights containing 25 sections, the last of which relates to the boundaries of the state. The constitution is itself divided simply into sections, and provides as follows :- Sec. 1 .- That the legislative authority shall be vested in two distinct branches, both dependent on the people, to wit, a senate and house of commons. Sec. 2 .- That the senate shall be composed of representatives, annually chosen by ballot, one for each co. in the state. Sec. 3 .- That the house of commons shall be composed of representatives annually chosen by ballot, two for each co., and one for each of the towns of Edenton, Newbern, Wilmington, Salisbury, Hillsborough and Halifax. Sec. 4.—That the senate and house of commons, assembled for the purpose of legislation, shall be denominated "Tho General Assembly." Sec. 5, provides that the members of the senate must, to be eligible, possess in the co. from which he is elected 300 acres of land in fee; and Sec. 6, makes a similar provision in regard to members of the house of commons, except limiting the latter to a property qualification of at least 100 acres of land in fee. Sec. 7, makes it necessary to possess the right of suffrage, that the elector shall be 21 years of age, have resided one year in the co. next preceding the election, and possess therein a free- the union has felt the evils of two wars with hold of 50 acres of land, to vote for a senator; and by sec. 8, like age and residence, as necessary to vote for a senator, and having paid public taxes, qualifies to vote for a member of the house of commons. Sec. 13.—That the general assembly shall, by joint ballot of both houses, appoint judges of the supreme courts of law and equity, judges of admiralty, and attornies general, who shall be commissioned by the governor, and hold their offices during good behavior. Sec. 15, provides for the election of a governor by joint ballot, for 1 year, and eligible only 3 years in 6 successive years, and must be 30 years of age, have resided in the state 5 years, and have in the state a freehold in lands and tenements, above the value of 1,000 pounds. Sections 31, and 32, read with curious contrast. The former renders ineligible to a seat in either house of the general assembly, or the council, all clergymen or preachers of the gospel of any denomination; whilst the 32d section disqualifies from every office in the state of profit or trust, all persons who deny the being of God, the truth of the Protestant religion, or the divine authority of either the Old or New Testament, &c. Sec. 39, provides for the release of debtors who give up their estates for the benefit of creditors, and against whom there

is not strong presumption of fraud. History.—The first, but abortive attempt to colonize what is now the two Carolinas, was made by the French in the reign of Charles the IX., from whom the name Carolina was derived. The French colonization was opposed and prevented by the Spaniards. A second, and again disastrous enterprise to form a settlement on the Carolina coast, was made in 1586, under a patent granted by Queen Elizabeth of Eugland, to Sir Walter Raleigh. Under this patent, a small number of adventurers were landed in 1586, who were probably murdered by the natives, as no trace of their existence or fato could ever be procured. The coast, under the name of Carolina, remained again desolate 75 years, when in 1661, a small English colony from Mass fixed themselves on the banks of Cape Fear r. Granted by the English monarchs to various proprietors, and to their conflicting proceedings was added Locke's scheme of government. Under so many causes of embarrassment, the colony advanced slowly and painfully. In the abandonment of Locke's scheme one impediment was removed, but in 1712 a most sanguinary Indian war broke out, and ravaged the settlements. The proprietary government of Carolina produced so many and so just complaints, that in 1717 it was abolished and the colony became royal, and continued so to the revolution, which separated the Carolinas, with other N. American colonies, from Great Britain. In 1720, the colony of Carolina was found too unwieldy for convenient government, and was separated into two, under the relative names of North Carolina, and South Carolina. The inaccessible coast of North Carolina, if disadvantageous commercially, has been a real and extended line of fortifications, to protect the state from invasion on the side of

Great Britain, so little as has N. C. In the revolutionary war, some expeditions made from the side of S. C. reached the interior of N. C., but were of more ultimate injury to the enemy than to the invaded country. But though exposed to little of the danger within, the people of N. C. sought it without, and have borne their full share of the perils, and reaped an ample reward, in sharing with their fellow citizens the glory of independence. They were amongst the first who threw off the British yoke, as may be seen by the date of their present constitu-tion, which was adopted on the 18th Dec. 1776. Fifty-six years of profound and unambitious tranquillity, in regard to her domestic concerns, has been only broken at long intervals by foreign war, which when ended, the ploughshare was formed from the falchion, and N. C. may be named amongst the most happy communities of the earth.

North Castle, p.t. Westchester co. N. Y., 33 ms. N. N. York, 6 s. Bedford, N. w. Conn., is crossed by Byram r., and has Bronx cr. w. on which are mills. The surface is irregular, but cultivated, and the Heights noted in the history of the revolution. Pop. 1,653.

North Cove, p.o. Burke co. N. C., by p.r.

179 ms. wstrd. Raleigh.

NORTH DOVER, p.v. Cuyahoga co. O., by p.r. 150 ms. N. N. E. Columbus.

NORTH EAST, p-t. Dutchess co. N. Y., 25 ms. N. E. Poughkeepsie, 95 s. Albany, s. of Columbia co. and Mass., w. of Conn. The town is shaped like a boot, is 10 ms. long, and from 3 to 5 wide, is uneven and stony, and has W. Town mtn. overgrown with trees, but contains much good land. Several brooks supply mills. Wappinger's cr. rises in Hittin's pond. Pop. 1,689.

NORTH EAST, p.v. nthrn. part Erie co. Pa., by p.r. 348 ms. N. W. C.

NORTH EAST, p.v. on North East r., Cecil co. Md. 6 ms. a little s. of w. Elkton, and by p-r. 82 ms. N. E. W. C.

NORTH END, p.v. wstrn. part Matthews co.

Va. by p-r. 91 ms. E. Richmond.

NORTHFIELD, p.t. Washington co. Vt., 10 ms. s. w. Montpelier, 35 s. E. Burlington. It contains 18,515 acres, was first settled 1785, and is crossed by Dog r., which has good mill seats; it bears hemlock, spruce, maple, beach, &c. and has generally a good soil. The surface is uneven, and crossed N. and s. by a range of slate. It contains 2 vs., several manufactories, and 9 school dists. Pop. 1,411.

NORTHFIELD, p.t. Merrimack co. N. H., 16 ms. N. Concord, s. of Winnipiseogee r., and E. of Merrimack r., has 20,000 acres, with some good soil. It contains Chestnut pond E., and Sondogardy s., and is crossed by two ridges of high land. The Winnipseogee and Pemigewasset rs. join in the x. w., and form Merrimack There are several mills, &c. First settled

1760. Pop. 1,169.

NORTHFIELD, p.t. Franklin co. Mass., 94 ms. N. W. Boston, s. of New Hampshire, has much excellent land, and extensive and fertile meadows. It was settled in 1687, was purchased from the Indians for 200 fathoms of wampum, the ocean, and consequently no other section of and £57 in merchandize. The settlement was

attacked by Indians in 1678, and finally deserted a large manufacturing v., with a considerable and destroyed. It was resettled, and deserted one on the opposite side of the r. Pop. 3,503. again, and permanently occupied at last in 1713, after which some of the inhabitants were Fort Dummer was built in Vernon, Vt., just beyond this town, but was intended to bo within its limits, and served to protect it in the French wars against the savages. Pop.

Richmond. Pop. 1,262.

NORTHFIELD, p.v. Vermillion co. II., by p.r. 162 ms. N. E. Vandalia.

Northford, p.v. New Haven co. Conn., 10

ms. N. E. New Haven, 26 s. Hartford.

NORTH FORK, p.o. on a branch so called of Licking r. Mason co. Ky., by p-r. 69 ms. N. E. by E. Frankfort.

NORTH HAMPSTEAD, p-t. and st. jus. Queens co. N. Y., 20 ms. E. New York, on Long Island

sound. Pop. 3,091.

NORTH HAVEN, t. New Haven co. Conn., 7 ms. N. New Haven, contains about 17 sq. ms. and is nearly level, with hills E. and w. It is crossed by Quinepiack r., navigable 8 miles.

Pop. 1,282.

North Hero, p.t. isl. and st. jus. Grand Isle co. Vt. in Lake Champlain, 26 ms. N. Burlington, 6 w. St. Albans, contains 6,272 acres. First settled 1783. In 1789 a block house was built here by the British, and given up in 1796. There are no important streams or mill sites, but the soil is very good. The v. is small, with a stone c. h. and jail, and 4 school dists.

Northington, p.v. Cumberland co. N. C., by p-r. 10 ms. nthrd. Fayetteville, co. st., and 51

ms. s. w. Raleigh.

NORTH KINGSTON, p.t. Washington co. R. I., 20 ms. s. w. Providence, w. Narragansett bay, about 7 ms. by 8, 56 sq. ms., is hilly, with level land n., and yields free stone. Several brooks supply mill sites, and afford fish. There is a good harbor at Wickford, rarely shut by ice; and also two others, Cole's and Allen's. A few vessels are employed in fishing on the banks, the shoals, and other parts of the coast, and others are employed in coasting. There are several factories. Pop. 3,037.

NORTH MIDDLETON, p-v. Bourbon co. Ky., 49

ms. E. Frankfort.

NORTH MORELAND, p-v. of Luzerne co. Pa. 20 ms. N. Wilkes Barre, and 134 ms. N. N. E. Harrisburg.

North Norwich, p.v. sthrn. part Huron co.

O., by p-r. 95 ms. N. N. E. Columbus.

NORTHPORT, p.t. Waldo co. Me., 14 ms. N. W. Castine, 46 E. Augusta, s. of Belfast, w. of Belfast Bay, and opposite Isle Borough. Pop.

NORTH PROVIDENCE, p.t. Providence co. R. I., 4 ms. n. Providence, w. Seekonk r., which divides it from Mass., has Wanaguatucket r. w., about 2 ms. by 6, 16 sq. ms.; is uneven, with primitive and transition rocks, limestone, &c., and a gravelly soil, bearing oak, walnut, &c., grass, hay, corn, and vegetables, for Providence. There are many mill seats, and some good fisheries. The town is extensively engaged in unites with the western branch between Sunmanufacturing, especially cotton. Pawtucket bury and Northumberland, and very nearly at v. is in the N. E., on the border of Mass., and is | right angles to the course of the main volume

NORTH RIDGEVILLE, p.v. Lorain co. O. by p.r.

134 ms. nthrd. Columbus.

NORTH T. N. Y. (See Hudson r.)

NORTH r. Plymouth co. Mass., is navigable 18 ms. to Pembroke, in vessels of 300 tons, and in boats to the falls.

NORTH RIVER Meeting House and p.o. Hamp. Northfield, t. Richmond co. N. Y., 5 ms. N. shire co. Va. by p.r. 115 ms. N. W. by W. W. C. chmond. Pop. 1,262.

North River Mills and p.o. 16 ms. s. E.

Romney, and by p.r. 99 ms. N. w. by w. W. C. NORTH ROYALTON, p.v. Cuyahoga co. O. by p-r. 130 ms. N. E. Columbus.

NORTH SALEM, t. Somerset eo. Me., 63 ms.

From Augusta. Pop. 389.

NORTH SALEM, p-t. Westchester co. N. Y. 53 ms. N. Y., 8 N. Bedford, w. of Conn. line, about 4 ms. by 6, E. Croton r. It has mill sents on a branch of it. There is an academy in the Pop. 1,276.

NORTH SEWICKLY, p.v. Beaver co. Pa. by p.r. 12 ms. s. E. borough of Beaver, and 263 ms. N.

w. W. C. North Smithfield, p.v. Bradford co. Pa. by

p-r. 142 ms. N. Harrisburg.

NORTH Springfield, p.v. Portage co. O. by

p-r. 120 ms. N. E. Columbus.

North Stonington, p.t. New London co. Com. 50 ms. s. E. Hartford, N. w. Pawcatuck r. which separates it from R. I., about 6 ms. by 8; 44 sq. ms.; is hilly with granite rocks, but good for grass; and yielding oak, chesnut, &c.

There are many mill sites. Pop. 2,840.
NORTHUMBERLAND, p.t. Coos co. N. H. 130 ms. N. Concord, E. Conn. r., opposite Maidstone, Vt.; has some good soil. Cape Horn min. 1,000 ft. high, is near the centre, with Conn. r. on one side, and Upper Amonoosuck r. on another: and the meadows are overflown, in the spring. There is a bridge over Conn. r. and a small village at the falls. First settled, 1767. There was a fort in the town in the revolution. Pop. 342.

Northumberland, p.t. Saratoga co. N. Y., 11 ms. N. E. Ballston Spa, 36 N. of Albany, w. of Hudson r. and Washington co., 6 ms. sq., and has a variety of soils. There is a large pine plain w. with much good sandy and argillaceous loam in other parts. Cold cr. supplies a few

mill seats. Pop. 1,606.

NORTHUMBERLAND, co. Pa. bndd. by the Mathantango r. separating it from Dauphin s., by the Susquehannah r. separating it from Union w., and part of Lycoming N. w., by another part of Lycoming N., Columbia N. E. and E., and by Schuylkill s. E. Length from s. to N. 40 ms.; and the area being about 440 sq. ms., the mean breadth will be 11; but the width is very unequal. In one place below the E. branch it is 24 ms. wide, and at another about 3 ms.; above the borough of Northumberland, it is confined to a width of less than 4 ms., though at a distance of 16 ms. from the northern extremity. It extends from the meridian of W. C. to 32' E. The declivity is westward in the direction of the East branch of Susquehannah, where it

Contrary along the western margin of the co. to their general range, the Appalachian ridges where they traverse Northumberland, extend with a very slight declination from E. to w. Though mountainous and rocky in much of the surface, this co. comprises so much river mar. gin as to give it great comparative extent of fertile arable land. Following the inflections of the river, 40 ms. of the eastern branch of the main river, and including both sides, 20 ms. of the eastern branch of Susquehannah, are included in Northumberland; and beside the large rs. fine vallies extend along Mahantango, Mahanoy and Shamokin ers. below, and Chillisquake, Limestone and Warrior crs. above the mouth of the eastern branch. Cf. ts. Sunbury, Northumberland, Milton and Watsonburg. Pop. 1820, 15,424, 1830, 18,170.

NORTHUMBERLAND, p.v. and borough of North. umberland co. Pa. situated on the point above the confinence of the two principal branches of Sasquehannah r. 2 ms. above Sunbary, and 54 N. and above Harrisburg. Lat. 40° 55', long. 0° 8' E. W. C. Population of the tsp. 1820,

NORTHUMBELAND, ed. of V. bndd. by Lancas. ter south and s. w., Richmond w., Westmoreland N. W., the mouth of Potomac r. N. E., and Chesapeake bay E. and s. E. Length 30 ms., mean width 8, and area 240 sq. ms. Extend. ing in lat. from 37° 40' to 38° 05', long. from 0° 2' to 0° 45' E. W. C. The declivity of this co. is, in the southern part, southeastward towards the Chesapeake, and in the northern section northestrd, towards Potomac r. Pop. 1820, 8,016, 1830, 7,953.

NORTHUMBERLAND, c. h. and p-o. Northumberland co. Va. by p-r. 151 ms. s. s. E. W. C.,

and 92 N. E. Richmond.

North Union, p.v. Harrison co. O. by p.r.

129 ms. a little N. of E. Columbus.

NORTHVILLE, p.v. northern part of Erie co. Pa. 19 ms. N. E. Eric, and by p-r. 352 ms. N. W.

NORTH WASHINGTON, p.v. Westmordand co.

Pa. by p.r. 215 ms. N. W. W. C.

NORTH WEST RIVER BRIDGE, p.v. s. f. part of Norfolk co. Va. on a small confluent of Currituck sound, 24 ms. a little E. of s. Norfolk, and about an equal distance N. Elizabeth city in

NORTHWEST TERRITORY. (See Huron terri.

tory.) NORTH WHITEHALL, p.o. southern part of

Lehigh co. Pa. 18 ms. N. w. Allentown.

Northwood, p.t. Rockingham co. N. H. 20 ms. N. E. Concord, 27 w. N. w. Portsmouth, 20 from Exeter; has 17,075 acres, 6 pends, and parts of 2 more, some of which supply it with Saddleback min. lies between this streams. town and Deerfield, which affords crystals, &c., and gives rise to the N. branch of Lamprey r. It was formerly part of Nottingham, and first settled in 1763 from Northampton. Pop. 1,342.

NORTH YARMOUTH, p.t. Cumberland co. Me. 42 ms. s. s. w. Augusta, 42 n. n. E. Portland, N. Casco bay. It has an academy, and is crossed by a considerable stream. Population

2,666.

Norron, p.t. Bristol co. Mass. 32 ms. s. Boston, 8 x. w. Taunton. It was formerly part of Taunton, incorporated 1711; has not very good soil, much of which is rented. It is watered by several branches of Taunton r. which afford very good mill seats. Iron is mined here. Winnicunnit pond was much resorted to by Indians in past days, for fish and clams; and they sometimes lived in caves. This t. was first settled by a cabin boy, 1670. The Leonard iron works have been long established. Before 1828, 40 young men of this town had been educuted at college. Pop. 1,479.

Nonton, p.v. Del. co. O. by p.r. 36 ms. N.

Columbus.

Norwalk, p.t. Fairfield co. Conn. 66 ms. s. w. Hartford, 32 w. New Haven, 48 n. e. N. Y., N. of Long Island sound, w. of Saugatuck r., about 5 ms. by 7, with 31 sq. ms.; is uneven, high N. with much granite rock. The soil is good for grain, grass, and fruit, and bears walnut, chesnut, and other timber, much of which has been taken to the N. Y. market, with which there is constant intercourse by sloops, and steamboats which ply daily. There are two good harbors, one at the mouth of Norwalk r., with water for vessels of 100 tons, and the other at Five Mile r. There are many isls. and small streams near the coast. The fisheries of black fish, shell fish, &c. are valuable. The village is considerable, with a Congregational and an Episcopal church, and an academy. Set. tled in 1651. Pop. 3,792.

NORWALK, p.v. and st. jus. Huron cos O. situated on a branch of Huron r. 20 ms. s. s. E. Sandusky, and by p.r. 113 ms. a little z. of N. Columbus. Lat. 41° 15', long. 5° 53' w. W. C.

Pop. 310.

NORWAY, p-t. Oxford co. Me. 47 ms. w. by s. Augusta, 8 s. w. Paris; has a large pond which empties into Little Androscoggin r. It lies N. of Cumberland co. Pop. 1,713.

Norway, p.t. Herkimer co. N. Y. 90 ms. N. w. Albany, 18 N. Herkimer, 6 ms. by 15; has a warm, rich, and dark soil, with a tract of light sand. It has moderate hills, and is rather stony, bearing a variety of trees, and furnished with many mill seats on W. Canada creek. Pop. 1,152.

Nonwich, p.t. Windsor co. Vi. 21 ms. N. Windsor, 40 s. E. Montpelier, w. Conn. r. opposite Dartmouth coilege in N. H.; contains about 25,000 acres. Settled, 1762. Conn. r. is here about 120 yards wide, and fordable at low water in 3 places. Ompompauoosuc r., Blood brook, Smalley's cr., &c. water the town, and furnish some mill seats. The surface is uneven, but is generally good for grain and grass, and bears excellent orchards. There are large beds of iron ore. Subterranean sounds were formerly heard near Ompompanoosuc r. The village is situated on a plain, contains a grammar school, and was formerly the location of Partridge's military academy. Pop. 1,392.

Norwich, p.t. Hampshire co. Mass. 12 ms. w. Northampton, 105 w. Boston; is crossed by a N. branch of Westfield r. N. and s., and has the main stream s. w. Incorporated, 1772. Pop. 795.

Norwich, p.t., city, and half shire, N. Lon-

Thames r. (formerly called Pequod,) 13 ms. N. New London, 38 s. E. Hartford, 38 s. w. Providence, 50 N. E. New Haven. Lat. 41° 34' N., long. 4° 55' E. W. C. The town has Shetucket and Thames rs. on the z. It contains 29 sq. ms., being 3 ms. by 7. The boundary of the town encircles 3 distinct villages, viz., Norwich falls, Beanhill, and Yanticville. At the falls are 9 establishments for manufacturing purposes, at Beanhill 2, and at Yanticville 1. The aggregate of manufactured goods during the last year, was somewhat over \$600,000. The town contains 8 houses for public worship, viz., 3 for Congregationalists, 1 for Episcopalians, 1 for Baptists, 2 for Methodists, and 1 for Universalists. A high school for boys, and a female academy, in which the higher branches of education are taught, have been in operation for a considerable time, and are in flourishing circumstances. A hotel, sufficiently spacious to accommodate 200 bourders has been recently built near the court house on the square. large public building has been erected, which was designed for the use of county and town. In the town are 2 banks, with a capital of \$200,-000 each; a savings bank, incorporated 1824, whose deposits already exceed \$100,000; and two insurance offices. The scenery of the town is in a high degree picturesque and delightful: and its beauty is greatly heightened by a rich and well cultivated soil. About a mile E. of the city a dam has been recently erected across the Shetucket r., which will, it is calculated, furnish sufficient water power to carry 60,000 spindles. Five largo factories, besides 40 or 50 dwelling houses, are being built; and there is little doubt that, in respect to the amount of its water privileges, Norwich is the second town in New England. A rail-road also is contemplated, through the valley of the Quinebaug, to intersect the Boston and Worcester rail-road at Worcester. A charter has been obtained for this object with a capital of one million dollars. A bank has been chartered, with a capital of \$500,000, on condition that it shall subscribe for \$100,000 of rail-road stock. That part of Norwich known by the name of The Town, or The Plain, was, in ancient times, the summer residence of the Mohegan Indians, the remnants of whom now reside on the reservation in the adjoining town of Montville. The burying ground of the Uncas family is near the mouth of the Yantic. The township was sold by Uncas in 1659, for about \$230. It is reported that Uncas did this out of gratitude to the Narraganset Indians, for provisions which they furnished him during a close seige. Sachem's Plain, near the Shetucket, was the scene of the battle between Uncas and Miantonomoh, and the place of the latter's grave. The settlement of Norwich was begun in 1660, by Rev. Mr. Fitch and a part of his church from Saybrook. Pop. t. in 1820, 3,624; in 1830, 5,161, of which 3,135 re. sided in the city.

Norwien, p.t. Chenango co. N. Y., 8 ms. N. E. Oxford, 100 w. Albany, 7 ms. by 12; is crossed by Chenango r., which, with several branches, affords mill seats. The soil is good. and contains several villages; Lamberton,

don co. Conn. at the head of navigation on a fine plain at the junction of Canasawacta cr. and Chenango r. It contains the co. buildings, a female academy, &c. There is a mineral spring 2 ms. from the borough. Pop. 3,619.

Norwich, p.v. McKean co. Pa., by p.r. 281

ms. N. N. W. W. C.

Noawich, p.v. estra. part of Muskingum co. O., by p.r. 71 ms. E. Columbus.

Norwood, p-v. Montgomery co. N. C., by

p-r. 159 ms. sthwstrd. Raleigh.

Norch, in the White mountains, N. H. (See

White Mountains.

NOTTAWAY, r. of Va. and N. C., has its most remote source in Prince Edward co. Flowing thence s. s. E. between Nottaway and Lunenburg cos., between Dinwiddie and Brunswick, turns to eastward between Greenville and tho western part of Sussex. Entering the latter, and first curving northward winds to s. E., and traversing Sussex and Southampton cos., receives Blackwater r. from the w., and entering Gates eo. N. C., bends to s. w. 10 ms. to its junction with Meherrin, to form Chowan r. The entire length of Nottaway by comparative courses is 110 ms. The Nottaway valley is about 100 ms., by 20 mean width, comprising great part of Nottaway, Dinwiddie, Sussex, Surry, and Southampton cos., and a smaller part of Lunenburg, Brunswick, Greenville, Prince George, Isle of Wight, and Nansemond counties Va., and minor part of Gates county

Nottaway, co. of Va., bndd. r. by Dinwiddie. s. by Nottaway r. separating it from Lunenburg, w. by Prince Edward, and N. by Amelia. Length 22 ms., mean width 12, and area 264 sq. ms. Extending in lat. from 36° 54' to 37° 14', and in long. from 1° 3' to 1° 26' w. W. C. This co. comprises two inclined planes; the northern falling northeastward, and drained by crs. flowing over Amelia, into Appomatox r., and the southern declining southeastward toward Nottaway r. Cf. t. Nottaway e. h. or Hendersonville. (See Hendersonville, Nottaway co. Va.) Population 1820, 9,658, 1830, 10,141.

Nottaway, cr. and p.o., northeastern part of St. Joseph's co. Mich. The p.o. is by p.r. 130 ms. a little s. of w. Detroit. The creek is a northern branch of St. Joseph of lake Michi-

NOTTAWAY, c. h. (See Hendersonville, same

co. and state.)

NOTTINGHAM, p.t. Rockingham eo. N. H., 25 ms. from Concord, 20 from Portsmouth, 55 from Boston; is crossed by North r.; contains several ponds, and gives rise to some small streams. Some of the Blue hills are in the w. part; the surface is generally rough, but the soil is often good. Bog and other iron ores are found. The village called Nottingham square, is pleasant, and stands on a hill. Settled in 1727. Gen. Joseph Cilley resided here. Pop. 1,157.

NOTTINGHAM, t. Burlington co. N. J., 5 ms. s. Trenton, 9 s. s. w. Princeton; has Del. r. w., Assanpink N., Crosswicks cr. s. It is level, lies opposite Duck and Biles isls. in the Del., The post borough, the st. jus. of the co., is in Sandhills, &c. At Lamberton, Gen. Washing-

ington was encamped when threatened by the British at Trenton, and here he commenced Angelica, has good grass land, and large and the retreat which occasioned the battle of fertile alluvial tracts. It is crossed by Genesee Princeton. Pop. 3,900.

OAK

Norringuam, p.v. Prince George's co. Va.,

by p.r. 32 ms. s. E. Richmond.

co. N. H.)

NULUEGAN, r. Essex co. Vt., rises near Canada, and falls into Conn. r. at Brunswick. It is rapid, and was the channel of navigation for the Indians, between Conn. r. and Memphrema. ms. s. E. Columbus. gog I, there being a portage for canoes, of 2 ms.

Nenda, p.t. Alleghany co. N. Y., 11 ms. N r. which has 2 falls of 50 and 90 ft. 1 mile apart. Pop. 1,291.

NUTTSVILLE, p.v. in the nthrn. part of Lancas-NOTTINGHAM WEST. (See Hudson, Hillsboro' ter cc. Va., by p.r. 138 ms. s. s. e. W. C., and N. H.)

NYACK, v. Rockland co. N. Y., w. Hud-

NYESVILLE, p.v. Meigs co. Ohio, by p.r. 103

OAK FLAT, p.o. wstrn. part Pendleton co. Va. by p.r. 186 ms. s. w. by w. W. C.

Oak Grove, p.o. Lunenburg co. Va. by p.r.

88 ms. s. w. Richmond.

OAK GROVE, and p-o. Edgecomb co. N. C. 72 ms. z. Raleigh.

OAK GROVE, and p-o. Union dist. S. C. by p-r.

91 ms. n. n. w. Golumbia.

OAK GROVE, p.o. Jasper co. Geo. 7 miles Frankfort. nthrdly. Monticello, the co. st., and 42 N. w. Milledgeville.

OAK GROVE, and p-o. Jefferson co. Ten. by about 100 ms. N. w. by w. St. Louis.

p.r. 236 ms. E. Nashville.

Oak Grove, p.o. Christian co. Ky. 14 miles about 100 ms. N. w. by w. Raleigh. sthrd. Hopkinsville, the co. st., and by p.r. 220 ms. s. w. by w. Frankfort.

Oak Grove, furnace and p.o. Perry co. Pa.

by p.r. 28 ms. n. w. Harrisburg.
Олкнам, p.t. Worcester co. Mass. 9 ms. n. and 103 wstrd. Richmond. w. Worcester, 55 ms. s. w. Boston, hilly, with not very good soil, has small streams falling 125 ms. s. w. by w. Raleigh. into Chickapee r. Pop. 1,010.

Oak Hill, p-o. Granville co. N. C. by p-r. 59 ms. N. Tuscaloosa.

ms. nthrd. Raleigh.

Oak Hill, p.o. Fauquier co. Va. by p.r. 58 ms. s. w. by w. W. C.

Covington, the eo. st. and 70 ins. in a similar direction from Milledgeville.

Oakland, p.o. Morgan co. Va. by p.r. 96 ms. n. w. by w. W. C.

OAKLAND, p.v. parish of St. Tammany, La. Oakland, p.o. Christian co. Ky. by p-r. 222

ms. s. w. by w. Frankfort.

OAKLAND, co. Mich. bndd. by Macomb co. E., Wayne s., Washtenaw s. w., Shiawasse w. and N. W., and Lapeer co. N. It is a square of 30 ms. each side, area 900 sq. ms.; lat. 42º 35', long. W. C. 60 18' w. Oakland is a true table land, in the centre flat and full of small lakes, from which issue and flow wstrdly, the sources of Huron of Eric, N. w. Flint r. branch of Saginaw, s. E. the sources of the r. Rouge, and E. those of Clinton r., or the sources of Huron of ern branch of Grand r. This co. has been relake St. Clair. Cf. t. Pontiac. Pop. 4,911.

OAKLAND, p.v. Oakland co. Mich. by p.r. 40

ms. N. W. Detroit.

OAKLAND MILLS, and p.o. Ann Arundel co. Md. by p.r. 53 ms. nthrd. W. C. and 45 x. w. Annapolis.

Oakland, Mills, and p.o. Juniata co. Pa. by

p-r. 41 ms. x. w. Harrisburg.

Oakland Mills, and p.o. western part Loudon co. Va. 37 ms. a little x. of w. W. C.

OAKLEY, p.o. Franklin co. Ky. by p.r. 4 ms.

OAKMULGEE, r. (See Ocmulgee river.)

OAR POINT, and p.o. Randolph co. Mo. by p.r.

OAK RIDGE, p.v. Guilford co. N. C. by p.r.

Oaktome, p.v. Covington co. Misp. by p.r.

110 ms. E. Natchez.

OARVILLE, p.v. southwestern part Buckingham co. Va. 49 ms. s. w. by w. New Canton,

OAKVILLE, p-v. Meckleaburg co. N. C. by p-r.

OAKVILLE, p-v. Lawrence co. Ala, by p-r. 111

OAT'S LANDING, and p-o. Marion co. Ten. 121

ms. s. e. by e. Nashville.
OBIES, r. of Ten. and Ky. but chiefly of the Oak Hill, p-v. Newton co. Geo, 10 ms. x. w. former, rises in Fentress and Overton cos., Ten. deriving some inconsiderable tributaries from Cumberland co. Ky. The course is a little N. Oakingham, p.v. western part of Laurens of w. 70 ms. to its influx into Cumberland r. on district, S. C. by p.r. 74 miles N. w. Colum. the border between Overton and Jackson cos. The valley of Obies r. is nearly commensurate with Fentress and Overton cos.

Occoquan, r. Va. rises in Loudon, Fairfax, Oakland, p.v. Orange co. N. C. by p.r. 49 and Fauquier cos. traverses and drains the ms.nrthwstrd. Raleigh. western part of Prince William co., and thence western part of Prince William co., and thence forming the boundary between Prince William and Fairfax cos. falls into the Potomac, about 25 ms. below W. C. and nearly opposite Indian

Occoquan, p.v. N. E. part Prince William co.

Va. 23 ms. a little w. of s. W. C.

OCEANA, co. Mich. bndd. by --- N., Montcalm co. E., Kent s., Ottawa s. w., and lake Michigan x. w., lat. 43° 20', long. 8° 40' w. W. Slope s. w. and drained in that direction by White r. and Maskegon r. flowing separate into lake Michigan, and by Rouge r. a small northcently formed and is situated 150 ms. n. w. by w. Detroit.

OCKLAWAHA r., the watrn. br. of St. John's r.

Orange lake r., and Ocklawsha proper. "The Ocklawaha takes its rise out of the lake Apop. ka, 73 ms. (by water) above its mouth. At the outlet of this lake, the stream is 15 ft. wide and 7 feet deep; but the width and depth of the r. are increasing gradually down to St. John's. The lake Apopka, being but 80 ms. (N. E.) from the bay of Espiritu Santo, (Tampa) the Ocklawaha if improved, might gradually facilitate the inland communication between this bay and the Atlantic ocean. In this direction from the mouth of St. John's to the bay, is about 260 ms.; out of which, 180 would be by water and 80 by land. Above its mouth 16 ms. the Ocklawaha receives the outlet of Orange lake. The banks of this r. (outlet of Orange lake) are represented as lined in many places with well timbered hammocks. The country through which run the head branches, is generally sandy, with a pine growth; it presents, however, some fine hammocks, and also extensive prairies subject to be overflown in rainy weather. Numerous ponds and lakes are met with in every direc-(See Engineer's Report, Public Documents, No. 185.) The Ocklawaha heads in the country of the Seminole Indians between the sources of St. John's and those of Amaxura rivers, and flowing thence by a general nrthrn. course to the influx of Orange lake outlet. The latter heads between the Santa Fe branch of Suwannee and Amaxura rivers, and flowing estrd. joins the Ocklawaha. Below their junction, the name of Ocklawaha, but course of Orange r. are maintained to St. John's river. Height of Orange lake above the tide level of lesser intervening confluents of Misp. r. The Atlantic ocean, 41 ft.

Ocklockonne, bay and r. The bay of Ocklockonne is in fact the inner part of the larger bay of Appalache, and under the latter head, the former has been already noticed, but we may add in this place an extract from the Engineer's Report, that the Bay of Ocklockonnee "lies 18 ms. s. E. of St. Marks. Its entrance is much obstructed by oyster banks, and its bottom may be considered as part of the shoal, which, from Appalache to Cape San Blas, impedes approach to the coast. The general width of Ocklockonne bay is 1 3-8 m., length 6 1-8 m. The depth which can be carried through the bay to Ocklockonne r. is 7 feet at low tide." Ocklockonne r. rises in Georgia, interlocking sources with those of Suwanne r. and some confluents of Flint r.; and draining sections of Baker, Decatur, Irwin, and Lowndes cos., the various branches enter and unite in Thomas co. after a general sthrn. source of 50 ms. Inflecting thence to sthwstrd. 60 ms. and at about mid-distance having entered Florida, again bends to s. E. 30 ms. to its final influx into Ocklockonne bay. This r. sweeps an elliptic curve round to the wstrd. of Tallahasse. Its basin lies between those of Appalachicola and

Oscilla rs. OCMULGEE, r. Geo. the wstrn. and main constituent branch of Alatamaha, rises in Gwinnett and De Kalb cos. and flowing thence s. s. E. between the Oconee and Flint rs. and nearly parallel to both, by comparative courses 170 ins. curves to the N. E. by E. 30 ms. to its junction hes opposite to Prescott, Upper Canada.

It is composed by two confluents; with Oconee, as will be noticed under the head of the latter, having an entire comparative course of 200 ms. Though the actual length of the streams of the Ocmulgee exceeds that of the Oconee, the vallies of the two streams aro remarkably similar in length, width, and direction, and of course in area, each comprising about 4,900 sq. ms. Taken together, the Oco. nee and Ocmulgee drain the great central plain of Geo. and water one of the finest sections of the state, and nearly one sixth of the entire surface.

> Осона, Bridge and p-o. Covington co. Misp. about 120 ms. E. Natchez.

Ocones, r. Geo. the estrn. branch of the Alatamaha, having the most remote of its sources in Hall co. within 5 ms. of the main volume of the Chattahoochee, and flowing thence by comparative courses, 175 ms. in a s. s. E. direction, joins the Ocmulgee to form the Alatamaha. The junction is made very nearly on lat. 320 and between Montgomery and Appling cos. The . confluents of Oconee are numerous, but relatively small, the valley where widest in Putnam, Jasper, and Greene cos. is only about 40 ms. and the mean width about 28, the area 4,900 sq. The higher or northern part of Oconec valley, lies between those of Ocmulgee and Savannah, the middle part between those of Oc. mulgee and Great Ogechee, and the southern

between Ocmulgee and Great Ohoopee.
Ocoocu, mtn. On Tanner's map of the U.S. this ridge is laid down, as extending N. N. E. and s. s. w. between the valley of Ouisconsin r., the sources of Chippeway r. and those of some length of the ridge, as represented on the may, is 80 ms. Lat. 44°, and long W. C. 13° w. intersect near its sthestrn. slope. Between the Ocooch mtn. and the main channel of Ouisconsin, Mr. Tanner has entered as a note, "Lime. stone Hills." If this note is drawn from cor. rect documents, it tends to give interesting in. struction on the value of this imperfectly known country.

OCRACORE Inlet, is the pass from the Atlantic o. into Pamlico sound, between Cove and Hatteras isls. It admits vessels of 14 ft. draught. On Tanner's U. S. map, lat. 35° and long. 1° E. W. C. intersect about 2 nautical ms. s. w. from the entrance of this inlet.

ODAMSVILLE, p.o. Northampton co. N. C. by p-r. 106 ms. N. E. Raleigh.

Office, Tavern, and p.o. wstrn. part of Ame-

lia co. Va. by p-r. 43 ms. s. w. by w. Richmond. Ogden, p.t. Monroe co. N. Y. 12 ms. w. Rochester, and containing 32 sq. ms., is crossed by the mtn. ridge, and in the E. by Eric canal. Salmon, Rush, and Little Rush crock, water the town, flowing in several directions. The land is pretty good and uneven. Pop. 2,401.

Ogden, p.v. nrthwstrn. part of New Madrid co. Mo. by p.r. about 150 ms. s. St. Louis.

Ogdensburgh, incorporated p-v. port of entry and st. jus. St. Lawrence co. N. Y. 116 ms. N. Utica, 120 w. Plattsburgh, 209 ms. N. w. Albany, on St. Lawrence r. at the mouth of the Oswegatchic. It is situated on a fine plain, with a good harbor, is regularly laid out. It

356

OGECURE, or as commonly called, Great Oge- the mean width will be 267 very nearly, or the E. Milledgeville; flowing thence s. s. E. by sound, 20 ms. due s. the city of Savannah. The Alatamaha and Savannah rs. (see Cannouchee river.) The valley of Ogechee, including that of Cannouchee, is about 160 ms. in length, with a mean breadth of 30 ms. and an area of 1,800 sq. ms.

OGEE'S Ferry, and p.o. Joe Daviess co. Il. about 320 ms. a little w. of n. Vandalia.

OGLETHORPE, co. Geo. bndd. by Taliaferro co. s. s. E., Green s., Clarke w., Madison N., Broad r. separating it from Elbert, N. E., and Wilkes E. and s. E. Length diagonally from southwest to northeast 38 ms., mean width 13, and area 494 sq. ms. Extending in lat. from 33° 41' to 34° 02', and in long from 5° 44' to 6° 23' w. W. C. Though Oglethorpe co. reaches to the Oconee river on the western border, the far greater part of the surface is in the valley of Broad r. and declines estrd. towards the Savannah r. Cf. t. Lexington. Pop. 1820, 14,046, 1830, 13,558.

O'HARRA, p.o. Randolph co. II. 101 ms. s. s.

w. Vandalia.

the Misp, and in proportion to the extent of land it drains, perhaps the most remarkable r. of the earth. The physical section drained by this stream lies geographically between lat. 34° 12' and 42° 27', and long. 1° and 12° w. W. The course of the Ohio proper, from the sources of Alleghany to its junction with Misp. is by calculation s. 59° 30' w. 680 statute ms. This is not however, the longest, nor in regard to relative space drained, the most central line that can be drawn over the Ohio valley. other line extended from the sources of Orleans cr., Catarangus co. New York, to those of Bear Grass cr., Marion co. Ala., that is, from the most northern to the most southern sources, amounts by calculation to 750 statute ms., declining from the meridians 40° 37'. The form of the valley approaches in a very remarkable manner that of a regular ellipse, of which the latter calculated line would be the transverse diameter, and the conjugate diameter, another line extending from the Blue Ridge where the sources of Great Kenhawa and those of Watauga branch of Ten. rise, to the northwestern sources of Wabash, 450 statute ms. Measur. ed by the rhembs, following the elements in the following table, the area comes out so very nearly 200,000 sq. ms. as to admit the adoption sq. ms. of the valley of Ohio river.

Between latitude 34° and 35° 2 1-4 Rhombs 35° 36° 6 1-2° do. 25,655 36 37 29,205 37 38 39 38 39 40 8 1-2 8 1-3 8 3-4 32,700 32,250 32,742 do. 40 do. 29,488 2 1-2

Aggregate extent in sq. ms.

chee, r. of Geo. having the remote sources in mean breadth amounts to within a trifling frac-Greene and Taliaferro cos. about 40 ms. N. N. tion of 1.3 of the greatest length, a compactness seldom equalled in rs. If the Alleghany comparative course 190 ms. falls into Ossabow is regarded as the primary and remote constituent of Ohio, this great stream rises by numervalley of Great Ogechee lies between those of ous crs. in McKean and Potter cos. Pa., and Alleghany and Cataraugus cos. New York. Becoming navigable near the line of demarcation between the two states, the stream, with partial windings, pursues the general course already stated, to its junction with the Misp. affording a natural navigable channel of between 1,200 and 1,300 ms. The opposing inclined plains of Ohio valley are of unequal ex. tent, nearly in the proportion of 2 to 3, the larger falling from the Appalachian system of mtns. and containing 120,000 sq. ms. features also the two Ohio plains differ essen-The southeastern, declining from a mountainous outline, has a comparatively rapid slope. The most elevated table land from which the castern confluents flow, is that where rise the sources of Clinch, Holston, and Great Kenhawa, about 2,500 ft. The Appalachian table land declines in relative elevation both to N. and s. of this nucleus, but there is no one part from the sources of Alleghany and Geneseo to those of Ten. and Coosa through 7° of lat. Onto r., the great northeastern confinent of but which exceeds 1,000 ft. The elevation of the Ohio at Pittsburg, where the Alleghany and Monongahela unite, is 678 feet, and that of the low water at the confluents of Ohio and Misp. 283 ft.; of course the Ohio below Pittsburg, has a fall of 395 feet in 948 ms., the length of the intermediate channel. The left confluents must have from the preceding data, a descent of from 1,000 to 1,200 ft. Down this rapid declivity, advancing from N. to s. are found the streams of Clarion, Kiskiminitas, Monongahela, Great Kenhawa, Sandy, Kentucky, Cumberland and Tennessee and several of lesser length of course, whose sources do not reach the Appalachian vallies. It may well excite surprise, that along this steep plain, direct falls are not frequent, and where they do occur, of moderate direct pitch. The western, or more correctly northwestern plain is directly the reverse of its opposite in respect to apex; the inflected line of river source which separates the valley of Ohio from that of the Great Canadian lakes, is in great part level and marshy. Proceeding from the southern extremity of lake Michigan, and tracing the line from which the Ohio water flows, the face of the country very slowly changes from level to hill and dale, and it is not until reaching the fountains of Alleghany that any protuberance would appear deserving of that round number. Table of the extent in the name of mtn. From this flat, and in winter partially inundated plain, the Big Beaver, Muskingum, Scioto, Miami, and Wabash first slowly descend, gaining more and more rapidity of declivity approaching their recipient, the Ohio. Ascending the southeastern confluents the scenery becomes rugged and diversified in character, in proportion to proximity to the Appalachian ridges; on the contrary the northwestern streams afford the boldest scenery 200,111 along the immediate margin of Ohio, and the Allowing the greatest length to be 750 ms. banks of the western rivers become more tame

and monotonous until they end in unbroken | mineral coal, salt, and iron ore. Of all con plains. To an eye sufficiently elevated, and powers of vision sufficiently enlarged, the whole valley of Ohio would indeed appear one immense declivity, falling very nearly at right angles to the general range of the Appalachian system, and the rs. would appear to have cut deep channels soldom in a direction corresponding to the plain of general descent. Of these channels that of Ohio would appear as the prin-The author of this article carefully measured the height of the hills, in the vicinity of Pittsburg, and found them about 460 ft. above the low water level of the rivers, or 1,138 ft. above the level of the Atlantic tides. Above Pittsburg to the hills, which rise like mtns. from lake Erie, the ascent is at least 400 ft. and below Pittsburg the fall to the Misp. has been shown to be 395 ft. Without therefore estimating mtn. ridges, the great inclined plain of Ohio has a descent of upwards of a foot to the statute m., but what is something remarkable, the rivers, and particularly the Olio itself, do not fall gradually with the plains of their cours. es. The actual channel from Pittsburg to the mouth is 948 statute ms. and the fall 4,716 inches, or not quite 5 inches per mile. waters in effect have abraded their channels, deeper toward their sources than in proportion to length of course. It is this circumstance which has contributed to give to the Ohio proper, the appearance of flowing in a deep and immense ravine. The difference of climate arising from difference of level, frequently exceeding a degree of lat, in less than a mile, and radiated heat, with an exuberant alluvial soil, giv. ing in spring a prococious vegetation along the river bank, have superinduced great misunderstanding respecting the temperature and sensons of this region. Descending the Ohio, say from Pittsburg, the scenery along the banks and hills, is in an eminent degree picturesque and varied, but these fine features imperceptibly fade away, and long before reaching the Misp. totally disappear, and leave a narrow horizontal ring sweeping round the heavens, formed by the trees along the banks. As a navigable channel few, if any other rivers of the globe, equal the Ohio. In the higher part of its course the navigation is annually more or less impeded in winter by ice, and in autumn by a want of water. Impediment from ice prevails in all its course, but below the influx of Kenhawa, drought is of less injury, and below the rapids at Louisville. very seldom impedes navigation. The only direct cataract in Ohio was that at Louisville, now in a commercial point of view, removed by a navigable canal. (See Louisville and Port. land canal, or article Louisville, Ky.) Of the whole number of steam boats built on the great rivers of the west, (in 1831 there had been 348) 198 were running at that time. Of these, 68 were built at Cincinnati, the same number at Pittsburg, 12 at New Albany, Ind., and the remainder, principally in Ohio and Kentucky. A large proportion of these boats are engaged in the commerce of the Ohio and Mississippi, which are admirably adapted for steam navigation. The 4 most important of all mineral productions abound in the Ohio valley, limestone,

tinuous bodies of productive soil on earth, if climate and fertility are combined, the valley of Ohio will, it is probable, sustain the most dense population. (See the different confluents of

Ohio under their respective heads.)

Omo, one of the U.S., is budd. N. by Michigan ter. and lake Erie, E. by Pa., s. E. by the Ohio river, separating it from Va., s. and s. w. by the Ohio separating it from Ky., and w, by Ind. This state bounds on the Ohio river, from the mouth of Little Beaver to that of Great Miami, 440 ms.; due n.in common with Ind. 170; due e. along Mich. to lake Eric, 80; thence along the southern shore of Eric, 150; thence due s. in common with Pa. to place of beginning, the mouth of Little Beaver, 93; having an entire outlino of 933 ms. The superficial contents of O, have been generally under-rated; measured carefully by the rhombs on Tanner's and Mitchel's maps, the area comes out within a small fraction of 44,000 sq. ms. or 28,160,000 statute acres. In lut. this state extends from 37° 25' at the mouth of Great Sandy r., to 41° 58' at its extreme north-eastern angle, long. W. C. 3º 30' to 7º 48'. A general idea prevails, that the state of Ohio presents great uniformity of surface and acrial temperature; but neither its surface or meteorological phenomena sustains such an opinion. The subjoined table will serve to give the reader an idea of its relative and mean height.

Ascents and descents from the Ohio r. at the mouth of the great Kenhawa; thence down that stream to the mouth of Scioto r. and thence following the Ohio and Erie canal to the lat-

ter at Cleaveland.

3	Stations on the route.		iles.	ascut. or de-	in fi	abv.
,						
ŝ	Height of the water level		1			1
7	at a mean in the Olio r. at the mouth of the					
	Great Kenhawa.		ļ			535
7 .	Mouth of Scioto r.		85	falls	61	
	Thence leaving Ohio r.		1	30000	1	
,	and up the Scioto to					
	Chillicothe,			riscs		
	Circleville,		157	do	60	674
٠,	Hebron on Licking sum-					000
	mit,		209	do	219	893
١	Newark st. just. Licking	10	910	falls	en	091
	county, Muskingum valley on the	T.O.	213	121111111111111111111111111111111111111	09	O D-W
1	border between Musk-					
ł	ingum and Coshocton					
	cos.				90	744
		42	261	rises	24	768
Ī		43	304	do	106	874
ı	Massillon in Stark co. and	Į			}	
	commencement of Por-			_		
		28	332	do	68	942
-	Akron in Portage co. and	and the same of th			1	
-	northern extremity of	00	200	do	91	077
-				alls		
- Parties	Cuyahoga aqueduct, Cleaveland and level of	10	010	alla	200	10×
-	lake Erie.	12	391	do	136	568
-	A not very inflected line	6X	tende	ed ov	er O	hio
-	s. w. by w. from the w. be	oun	dary	of I	?a.,	be-

OHI

tween the sources of Ashtabula r. and those sources of its rivers much of the original plain of Shenango branch of Big Beaver, and crossing the summit level of the canal between Massillon and Akron, and thence between the sources of the rivers, flowing into Ohio r. and those flowing into take Erie, would divide the state into two inclined plains of very unequal area, and relative rapidity of descent from their common apex. The northern or Erie plain, not above 25 ms. wide at its N. E. extremity, widens to 80 ms. along the E. bounbary of Ind. and contains about the 1-4 part of the state. The Ohio plain, much more extensive in breadth, and of course in area, has a much more gentle declivity. By reference to the table, we find the slope of the northern plain 3 ms. is 405 ft.; whilst down the Ohio plain, in a distance of 247 ms. the mean fall is 509 ft. The fall of the northern plain exceeds 13 ft. per mile; that of the southern but a small fraction above 2 ft. per mile. The mean elevation of the common apex of those two opposing plains may be assumed at 1,000 ft., the positive mean height is, however, perhaps something more. Without a knowledge of the real features of Ohio, it would be natural to place a range of hills along the sources of the stream which flow down the plains of Ohio; but the very reverse is the fact. The central table land is comparatively level, in part marshy, and what is peculiarly remarkable, the hill along the Ohio r. is very nearly of similar elevation with that of the central table land. It is almost demonstrable, that originally the whole sthrn. or Ohio inclined plain, was a vast level with a very slight declination towards what is now the particular valley of Ohio r., and that what appears hills along that great recipient, are the remains of what earth and rock was left as the rs. cut away their beds. A similar remark is applicable to the lake Erie shore of Ohio. Protruding from the extreme western part of N. Y., the ridge dividing the sources of the confluents of the O. valley from those of lake Erie, rises sloping but abrupt from the latter; and so abrupt that some of the feeders of Chatauque lake have their fountains within 5 ms. from the lake shore. Here, at an elevation of 1,300 or 1,400 feet above the ocean tides, flows water on one side which finds a recipient in the Gulf of litical character of the U.S., propagated the Mexico; whilst on the opposite side the water in 5 ms. has a fall of near 800 ft., a fall which the O. waters have not reached at the mouth of Muskingum. Sailing on lake Erie from Buffa-lo, the ridge we have been noticing is seen stretching over the northwestern angle of Pa. dusky bay it ceases to be visible from the lake. This remark is founded on personal observation by the author of this article. fall into lake Eric from O. are from their preroll over direct falls or cataracts. Falls or of the country, especially that of O., will enable cataracts are on the other side rare, though the reader to detect the leading cause of an ersome of the latter do occur, one in the Musk-ingum at Zanesville, for instance. We at once from the known laws of nature. The individu-Ohio occupies an immense, and not slightly measurement made by the writer, 460 ft. below elevated plateau or table land. Along the the apex of the adjacent hills. This relative

remains unchannelled by rivers, presenting wide spread levels; but receding cither to north or south the river channels become more and more deep; hills seem to rise as the waters really fall. The dull monotony gradually ceases, and a country is presented which abounds with rich and varied, and in some places even grand scencry. Descending from the central table land, the courses of the rs. with partial inflections, are northward towards Eric, or southward towards O. The course of that part of O. itself which separates the state of O. from Va. is s. s. w., whilst that part of the same stream separating O. from Ky. is N. w. by w., a bend not far from a right angle taking place at the mouth of Big Sandy r. The whole Ohio r. border of the state of O. approaches astonishingly to a circular curve. Setting one leg of a pair of compasses in Worthington, 9 ms. K. Columbus, and extending the other to the mouth of Great Sandy, 125 ms., the distance will reach the mouth of Great Miami, approach very near the mouth of Little Beaver, and carried from extreme to extreme will sweep along or very near the O. r. It is this salient curve of Ohio r. and the little difference between its mean length and breadth, which renders this state the most compact, not even excepting Conn., of any state of the U.S. in proportion to outline. That part of Ohio called New Connecticut, or Connecticut Western Reserve, embraces 8 counties in the N. E. corner of the state; the tract contains 3,300,000 acres. Of this district Ohio has the jurisdiction, but the fee lies in Connecticut, and it is chiefly settled by emigrants from the latter state, and Mass. An unsurveyed tract of 4,204,800 acres, lying between Little Miami and Scioto rivers, belongs to the State of Virginia, and is called the Virginia Military Lands.

Climate and seasons. - On no other subject connected with the geography of the U.S. has there been so much of palpable mistake as in regard to the climate of, not only Ohio, but of the entire central basin of N. A. who understood the meteorology and winds of N. A. about as well, and no better than do Eu. ropean travellers in general, the moral and poopinion that the central basin was warmer on a given latitude than the Atlantic coast. Consulting neither relative elevation or exposure to prevalent winds; nor awaiting recorded observations with the thermometer, and the inflorescence, foliage, and decay of vegetables, or into the state of Ohio, and slowly receding into the freezing of rs. and crs., this foreigner, in a the interior of the latter state, until from San. nine month's transit, mostly in summer, thought himself competent to decide a problem which no human sagacity could determine, except by The rs. which the aid of actual experiment; and experiment long continued and carefully registered. Due cipitate descent difficult of navigation, and all attention being given to the internal structure see from the preceding data, that the state of al channel of Ohio r. at Pittsburg is, by actual

height does not materially change on the right side, especially until 50 or 60 ms. below the soil and climate of O. Hemp and flax must, mouth of Wabash. The hills, or more correct from the very nature and analogy of things, bely the buttress of the interior table land, reaches come standing staples of Ohio. But we may the bank, or recedes one or two miles with in- extend the observations on these two latter vetervening bottoms, through the entire valley of getables, to the contiguous political sections, O. r. from hill to hill; and is above Louisville in few places two ms. wide. Thus that stream flows in a deep chasm, which receives the sun's rays as in a focus, and has besides an actual de.

Ohio, is that queen of rivers from which the flows in a deep chasm, which receives the sun's Rivers, Canals, &c.—The principal river of rays as in a focus, and has besides an actual depression equivalent to a degree of lat. below state derives its name, and which semicircles the surface, one or two miles from its banks. the state with its channel, unequalled for tran-The rapid transition of temperature is seen on quillity of current, and soft splendid scenery king manner on health. Between the valley of of the enormous platform of Ohio, the r. O. has O. r. at Wheeling, which is very nearly oppolavery moderate descent, falling only 204 feet site the middle lat. of the state of Ohio, and the from Pittsburg to the mouth of Scioto. In profarms on the hills 8 or 10 ms. distance E. or w., there is a difference of at least 10 days in seed the O. is one of the most safely and easily navitime, harvest, or the inflorescence of fruit trees or ripening of their fruit. The accuracy of the opinion, that so far from being warmer, the valley of O. is in winter, greatly colder, does not depend alone on the observation or assertion of than half the yea the author. The following is an extract from the National Intelligencer, Dec. 29th, 1831.—
"Wheeling, Dec. 24th, 1831. The mercury in structive floods. the thermometer (Far.) on Sunday morning last, (Dec. 18th,) stood at 16° below zero, which was 10 degrees colder than the coldest day last winter." From this extract, the extreme cold of the winter of 1830—31, was, 6 minus zero. In the art. U. S. the reader will find this subject more amply discussed.

Soil and Agriculture.- As a general character, the soil of Onio is eminently productive, and the productive part, perhaps 9.10ths of the whole, very equally distributed over the state. But with extremes of lat. 31 degrees, and with relative height taken into the account 5 degrees of Fahrenheit in mean temperature, the effects on vegetation are severely felt. Small grain, Indian corn, salted meat and live stock, are the staples of the state. Of grains, Indian corn is cultivated in an abundance which might be sty. led excessive, and is the grain which is indeed most suitable to all parts of the state, as the summers on the highest part of the table land are sufficiently long for its ripening. An intelligent man who removed from the vicinity of Sandy Spring, and who settled in Portage co., informed the writer that the climate was there too cold for the successful culture of winter The apple succeeds well over Ohio, as does the peach in sheltered situations. Flint says, "Fruits of all kinds are raised in the greatest profusion; and apples are as plenty in the cultivated parts of the state, as in any part of the Atlantic country. The markets are amply supplied with peaches, plums, cherries, gooseberries, strawberries, and cultivated grapes. From the fulness and richness of the clusters of cultivated grapes, it is clear, that this ought to be a country of vineyards. The Germans have already made a few establishments of the kind, with entire success. Apricots, nectarines, and quinces, succeed; and the state is the appropriate empire of Pomona."\* To the preceding we may add, tobacco, hemp and flax, as these

\* Flint's Geog. Misp. valley, vol. 1, p. 393-4.

vegetation, and is felt and seen in a very stri- along its banks. Flowing in fact along the base per seasons when amply supplied with water, gated rs. of the eartn; but it is impeded in winter by ice, and in summer by drought, and is not, on an average of one year in ten, navigable above the mouth of great Kenhawa, more than half the year. Winter frost impedes the navigation in all its length, a great majority of seasons. It is also liable to excessive and de-(See article Ohio river.) Of the rivers flowing from the state into the Ohio, the principal are descending, Muskingum, Hockhocking, Scioto, and Great and Little Miami. These, with numerous creeks, drain the great southern plain of O., and have interlocking sources with the streams flowing in an opposite direction into lake Erie. Advancing from E. to w. the most important of the latter are, Ashtabula, Grand, Cuyahoga, Huron, Sandusky, and Maumee, with innumerable intermediate creeks. Other rivers are the Maumee, Portage, Black, Vormillion, Rocky, and Muskingum. The spirit of internal improvement pervados Ohio; numerous rail-roads have been projected, and many have recently been incorporated. Of canals, the most important are the Ohio and Erie, and the Miami; these have already afforded immense facilities for business, and opened new fields for the enterprise of the citizens of this, as well as the neighbouring states. The main Eric and Obio canal commences at Cleaveland, on the lake shore, follows up the valley of the Cuyahoga r. southwardly, above 30 ms., then crosses the Portage Summit, to the Tuscarawas or Muskingum river, whose valley it follows to Dresden, about 14 ms. N. Zanesville; from thence it takes a southwestern direction across the height of land dividing the Muskingum from the Scioto r., into the valley of the latter, about 12 ms. s. from Columbus; thence a southern direction along the valley of the Scioto river, passing Circleville, Chillicothe, and Piketon, to Portsmouth, on the N. bank of the O. r., at the mouth of the Scioto. The length of the main trunk is 310 ms.; of the feeders and side cuts, 24 ms.; total 334 ms. Except one rock, near the Ohio, this canal was completed in 1832. Miami canal commences at Cincinnati, and extends nrthwrdly, along the valley of the Great Miami r.; a total distance of 67 ms. It passes the towns of Hamilton, Middletown, Franklin and Miamiesburg to Dayton. This canal is

three years ago, for the future extension of the packet and freight boats, at a season of the year Mismi northwardly, from Dayton to the Maumee r. at fort Defiance; thence northeastwardly along the Maumee, to its mouth in the western extremity of lake Erie. A grant from the U.S. of 300,000 acres of land to the state, on condition that this work should be prosecuted, has been accepted; the lands have been selected, sales effected to the amount of \$40,000, and it is expected the work will be commenced within the time specified by Congress. (For farther details in internal improvements, see

art. Rail Roads and Canals.) The following extracts from a message of the governor, Dec. 4, 1832, exhibit the condition of the finances and public works of this prosperous member of the confederacy. The aggregate amount paid into the Treasury for State and Canal purposes, for the year ending the 15th of November 1832, is \$265,217 22which added to the balance in the Treasury on the 15th of November 1831, \$6,075 38, amounts to \$271,292 60. The total amount of disbursements at the Treasury for State and Canal purposes for the year ending 15th November Treasury at the last date of \$20,784 94. The estimated amount of tax levied for State and Canal purposes for the year 1832 is \$250,000. The amount of the foreign debt beretofore contracted on account of the Canal is \$4,400,000, and the interest payable annually to foreign steckholders is \$260,000. The amount of loans derived from the School Funds, is \$434.847 95, the interest on which, amounting to about 25,000 dellars, is applied to the support of common Schools; so that the whole Canal debt of the State, is about \$4,834,847 95, and the total amount of interest due 1st of January 1833, will be about \$285,000. The amount received into the Treasury from the sale of lands granted by Congress to the State of Ohio for Canal purposes for the year ending 15th November 1832, is \$58,103 78. The amount of tells received from the Miami Canal for the same period is \$34,956 86. The amount of tells collected from the Ohio Canal for the year ending the 15th of November 1832, \$76,463 93—making the sum total received for tolls \$111,420 79; deduct incidental charges, \$7,118 26, and a balance is left of \$104,302 53, which is applied towards the payment of interest on the Canal debt. A tax amounting to \$143,153 46, was levied to aid in the payment of interest on this debt, for 1832. The Ohio canal, with its navigable feeders, is now completed from lake Erie to the Ohio, a distance of about 334 miles, with the exception of one lock near the Ohio river; and the whole length of canals in this state now navigable is about 400 miles, affording the most convenient and cheap mode of transportationenhancing the value of the products of the country-and giving every reasonable facility to those engaged in commercial employment. The influence of these great works is already visible in the increase of commerce and travel. Subtsantial improvements have been wrought Jackson, Knox, in the country which they traverse, and there Lawrence,

A route was surveyed, some has been a regular arrival and departure of when navigation has been hitherto unknown. It has been estimated by the canal commissioners, that during the year 1832, the actual saving of transportation (less than what would have been the expense of land carriage,) on the Eric canal alone, amounted to \$231,004,05; and on the Miami canal, \$81,152, making a total of \$312,156,87; or nearly three times the amount received on these two canals for transportation, during the year ending Nov. 15th, 1832. The aggregate amount of tolls received on the United States' road, between Wheeling and Zanesville, (it having been transferred to the state of Ohio,) on the 15th Nov. 1832, was \$11,082,63. The institution for the deaf and dumb, which is supported by the state, is in a flourishing condition. The number of pupils (Dec. 1832) was 31, of whom 17 were wholly, and I was in part, supported by the state. The whole expenses of this asylum, for 3 quarters ending July 31st, 1832, was \$3,409 16. expected a building suitable for the purposes of the institution will be completed early in 1834. A new penitentiary for state purposes is 1832, is \$250,507 65, leaving a balance in the in progress, the present one having been found in many respects deficient. The expenses of that prison in 1831 amounted to \$13,000. From the militia returns for the year 1832, it appears that there were then in the state 6,131 commissioned officers, and that the number of noncommissioned officers, privates, &c. amounted to 126,030.

Progressive population .- The settlement of Marietta, 1787, or 46 years ago, commenced that of Ohio. In 1800, the population of the state amounted to 45,365; in 1810, it was 230,-760; and in 1820, 581,434.

The subjoined table exhibits the aggregate

by counties, 1830. Athens, Helmont. champalgn. clarke. lormout, Coshocton, rawford, limon, Dark, Pairfield, Guernsey, Barrison, Hardin, Holmes. Huron,

iU			
0	p. 1830.	Counties.	Pep. 1839.
	15,501	Licking,	20,~60
		Lorain,	5,696
٠,	9,767	Logan,	6,440
	578	Madison,	6,100
	(34 3 41)	28 arian	6,551
	28,627	Medina.	7,590
	17,867	Meigs.	6,158
	12,131	Mercer.	1,110
	13,714	Miami,	12,907
	201,4116)	Medma, Meigs, Mercer, Miami, Monroe, Meuspomery,	12,207 8,768
	35,592	Montgomery.	24,362
			11,800
	10,373	Muskingum,	29,331
	4,731	Perty.	13,970
	11,436	Pickaway,	16,18)1
	6,204	Pike,	6,024
	11,504	P mage,	18,826
	21,586	Proble,	16,280
	8,182	Putnam,	230
	14,741	Paulding, Richland, Ross,	361
	9,733	Richland,	24,006
	15,813	Ross,	24,068
	14,2413	Saudusky.	2,851
	18,036	Shelby,	3,671
	52,317	Scioto,	8,740
	4,008	Seneca,	5,159
	16,345	Stack,	26,533
	20,516	Tuscarawas,	14,998
	813	Trumbull,	26,153
	210	Union,	3,192
	583	Van Wert,	49
	9,135	Washington, Wayne,	11,731
	13,341	Wayne,	Ω3,333 3×7
	50,480	Williams,	3×7
	5,941	Williams, Warren,	21,468
	17,085	Wood,	1,102
	5,367		

Of which were white	persons:	
	Males.	Females.
Under 5 years of age,	96,414	89,873
From 5 to 10	74,690	71,851
** 10 to 15	62,151	59,306
4 15 to 20	51,138	52,635
11 20 to 30	81,200	75,574
44 30 to 40	49,346	43,894
40 to 50	31,112	27,546
6 50 to 60	18,058	15,898
44 60 to 70	10,783	8,293
11 70 to 80	3,632	2,915
40 to 90	935	736
" 90 to 100	138	68
100 and upwards,	99 99	6
Too and apreams,	200	Q
FTtofal	4703 2024	447 001
Total,	478,680	447,631

Among the preceding who are deaf and dumb, there are under 14 years of age, 148; from 14 to 25, 160; 25 and upwards, 118; blind, 232.

Of free colored persons, there were,

1	Males.	Females
Under 10 years,	1,562	1.57
10 10 24	1,440	1.55
24 to 38	F08	799
30 to 55	646	61.
55 to 100	325	24
100 and upwards	8	
	Madeumo	
Total	4 78A	4 27

Slaves .- Males 1, females 5. Deaf and

dumb colored. 9. Recapitulation-

1Vhites. 926,311 Free colored. Slaves. Total. 935.884 Constitution, Government, Judiciary.-The constitution of Ohio was adopted in convention at Chillicothe, 29th Nov. 1802; the most important provisions of which are: That the legislative authority of this state shall be vested in a general assembly, which shall consist of a senate and house of representatives, both to be clected by the people. That representatives shall be chosen annually. That no person shall be a representative, who shall not have attained the age of 25 years, and be a citizen of the U. S., and an inhabitant of this state; shall also have resided within the limits of the co. in which he shall be chosen, one year next preceding his election, unless absent on public business. That senators shall be chosen biennially. That no person shall be a senator who has not arrived at the age of 30 years, and who is not a citizen of the U.S.; shall have resided 2 years in the co. or district, immediately preceding his election, unless absent on public busi-That no senator or representative shall, during the time for which he shall have been elected, be appointed to any civil office under this state, which shall have been created, or the emoluments of which shall have been increased, during such time. That no money shall be drawn from the treasury, but in consequence of appropriations made by law. That the supreme executive power of this state shall be vested in a governor. That the governor clected by the qualified electors for the memhers of the general assembly, and at the same time and place. Holds his office for two years, or until another governor shall be elected and and an inhabitant of this state 4 years next pre-ceding his election. That no member of con-zed settlement made within its limits. Gen.

gress, or person holding any office under the U.S. or this state, shall execute the office of governor. The powers of the governor of Ohio are nearly the same as generally vested in governors of states. He can grant pardons and reprieves after conviction, except in cases of impeachment. That the judicial power of this state, both as to matters of law and equity, shall be vested in a supreme court, in courts of common pleas for each co.; in justices of the peace, and in such other courts as the legislature may, from time to time establish. That judges of the supreme court shall, by virtue of their offices, be conservators of the peace throughout the state. The presidents of the court of common pleas, shall, by virtue of their offices, be conservators of the peace within their respective circuits, and the judges of the court of common pleas shall, by virtue of their offices, be conservators of the peace in their re-That judges of the supreme spective cos. court, the presidents, and the associate judges of the courts of common pleas, shall be appointed by a joint ballot of both houses of the general assembly, and shall hold their offices for the term of 7 years, if so long they behave well. (This mode of choosing judges of law and equity septennially, is a rather novel, or at least wide deviation from the usual manner of election or term of service.) That in all elections, all white male inhabitants, above the age of 21 years, having resided in the state one year next preceding the election, and who have paid, or are charged with, a state or co. tax, shall enjoy the right of an elector; but no per. son shall be entitled to vote, except in the county or district in which he shall actually reside, at the time of the election.

ART. 8, contains 28 sections of general principles; among which we may notice the following: Their shall be neither slavery or involuntary servitude in this state, otherwise than for the punishment of crimes, &c. No preference shall ever be given by law to any religious society, or mode of worship; and no religious test shall be required, as a qualification to any office of trust or profit. Sec. 6, secures the freedom of the press, and concludes thus: "In prosecutions for and publication respecting the official conduct of men in a public capacity, or where the matter published is proper for public information, the truth thereof may always be given in evidence; and in all indictments for libels, the jury shall have a right to determine the law and the facts, under the direction of the courts, as in other cases." The person of a debtor, where there is not strong presumption of fraud, shall not be continued in prison after delivering up his estate for the benefit of his creditor, or creditors, in such manner as is prescribed by law. No person shall be liable to be transported out of this state, for any offence committed within the

state.

History.—In 1787, what is now the state of qualified. Eligible only 6 years, in any term of Ohio, was included in a territory then created 8 years. He shall be at least 30 years of age, by act of congress, called "The Territory and have been a citizen of the U. S. 12 years, northwest of the river Ohio," and in the same

Rufus Putnam and the Rev. Menasseh Cutler, ! led a small colony from Middlesex and Essex counties, Mass., who fixed themselves at Ma. rietta, at the mouth of Muskingum r. Similar to every settlement made on a frontier, exposed to savage war, the first years of Ohio were spent in blood and tears. The treaty of Gronville, in 1795, and the surrender of Michigan in 1796, gave peace to the west, and emigration poured over the mountains, into the Ohio valley. In 1800, Ohio and Michigan were formed into a separate territory, but having acquired sufficient numbers in Ohio, Michigan was detached April, 1802, and the former authorized to frame a constitution. January, 1802, after every necessary formality was complied with, Ohio was admitted into the Union as a state. Though as a member of the confederacy her history is blended with that of the nation, we cannot omit an expression of admiration at a progress in power, resource and energy that has no parallel in all human history. Fortysix years past all was a wild; now, 1832, with at least a million of inhabitants, her towns, cities, canals, roads, schools, colleges and other improvements mock the pen of the geographer.

Omo, co. Va. bndd. by Washington co. Pa. N. E., Greene co. Pa. s. E., Tyler co. Va. s., Ohio r. separating it from Monroe co. state of Ohio, s. w., and Belmont co. Ohio, N. w., and by Brooke co. of Va. N. Length from s. to N. 36 ms., mean width 12, and area 432 sq.ms. Extending in lat. from 39° 42' to 40° 14', and in long. from 3° 36' to 3° 55' w. W. C. The declivity is a little N. of w., down which flow into O. r. advancing from N. to s., Short, Wheeling, Grave, Fish, and Fishing creeks, having their sources in Pa. The surface is excessively broken by hills, but with alluvial bottoms of first rate soil. In fact the soil of the highest hills is fertile, and the whole co. a body of excellent land. Cf. t. Wheeling. Pop. 1820, 9,182, 1830,

Onto, co. Ky. bndd. N. w. by Daviess, N. E. by Hancock, E. by Grayson, S. E. by a part of But. ler co., and by Green r. which separates it from a part of Butler s., and from Muhlenburg s. w. This co. lies nearly in form of a square, 24 ms. each side; area 576 sq. ms. Extending in lat. from 37° 12' to 37° 34', and in long. from 9° 37' to 10° 14' w. W. C. The declivity of this co. is westward in the direction of the two main branches of Green r. between which are comprised full 3-4 of all the area. Cf. t. Hartford. Pop. 1820, 3,879, 1830, 4,913.

OHIOPYLE Falls, in Youghiogany r. is a descent of 7 or 8 ft. direct pitch in that stream, where it passes Laurel Hill, 11 or 12 ms. N. E.

Uniontown, Fayette co. Pa.

Omoville, p.v. western part of Beaver co. Pa. by p.r. 11 ms. below, and wstrd. of the borough of Beaver, and 262 ms. N. w. by w. W. C.

OIL CR., small, but remarkable stream of Pa. rising in the southern part of Crawford, and western part of Warren cos., flows southwardly, enters Venango co. and falls into Alleghany r. about 8 ms. estrd. Franklin. On this cr. and only for and near the border between Venango and ston, about 10 ms. long, has a rough surface. Crawford cos. arises a spring of water, on which Pop. 1,636.

floats a mineral oil, from which the name of the cr. is derived. The oil spring, as laid down on Tanner's Pennsylvania, is 25 ms. a little s. of E. Meadville.

OIL CREEK, p-o. and tsp. southeastern angle of Crawford co. Pa. 25 ms. E. Meadville, and 80

a little E. of N. Pittsburg.
OLAMON PLANTATION, Hancock co. Mo. Pop.

OLDBRIDGE, v. Middlesex co. N. J. at the head of navigation on Smith r. 7 ms. s. E. New Brunswick, 2 N. E. Spotswood.

OLD CHURCH and p.o. Hanover co. Va. by p.r.

15 ms. N. Richmond.

OLDFIELD, p-o. Ashe co. N. C. by p-r. 218 ms. N. w. by w. Raleigh.

OLD FORT, p-v. Centre co. Pa. by p-r. 75 ms. N. w. Harrisburg.

OLD FORT and p.o. Burke co. N. C. by p.r.

235 ms. w. Raleigh.

OLDHAM, co. Ky., bndd. x. by Gallatin, E. by Henry, s. E. by Shelby, s. w. by Jefferson, and w. by Ohio r. separating it from Clark co. Ind. Length 28 ms., mean width 15, and area 420 sq. ms. Extending in lat. from 38° 15' to 38° 40', and in long. from 8° 12' to 8° 37' w. W. C. The surface hilly and rocky. Cf. t. Westport. Pop. 9,563.

OLD Mines and p-o. Washington co. Mo., by

p-r. 60 ms. s. s. w. St. Louis.

OLD POINT COMFORT, cape and p.o. Elizabeth City co. Va., 12 ms. in a direct line a little w. of N. Norfolk, 3 ms. s. E. Hampton, the co. seat, and by p-r. 202 ms. s. s. E. W. C. The promontory, particularly called Old Point Comfort, is almost exactly on lat. 37°, according to Tanner's U. S., and with the opposing point, Willoughby, on the right shore, forms the real mouth of James r., the intervening strait separating Lynhaven bay from Hampton roads. On this point is located fortress Monroe, one of the strongest fortifications of the U.S.

OLD Town, p-v. on Potomac r. Alleghany co. Md., 14 ms. below and s. E. Cumberland, and by p.r. 135 ms. N. w. by w. W. C.

OLD Town, p.v. nrthwstrn. part of Ross co. O., 12 ms. N. w. Chillicothe.

OLD Town, p.v. Lowndes co. Ala., by p-r. 131 ms. s. E. Tuscaloosa.

OLEAN, p-t. Cattaraugus co. N. Y., 20 ms. s. E. Ellicottville, 33 s. w. Angelica, 115 s. w. Geneva, N. of Pa., 8 ms. by 9; is crossed by Olean cr. which runs into Alleghany r., and supplies several mill seats. The timber is chiefly valuable pine, which has occupied the inhabitants in the preparation and transportation of lumber. Olean Point, or Hamilton village, stands just below the confluence of Oil cr. and Alleghany r., and at the head of navigation. Several ancient mounds were found near this place. Pop. 561.

OLEAN, cr. Cattaraugus co. N. Y., 25 ms. in

length.

OLEY, tsp. Berks co. Pa., 10 ms. estrd. Read-Pop. 1820, 1,400; 1830, 1,469.

OLEY FURNACE and p-o. in Oley tsp. Berks co.

little s. of E. Columbus.

OLIVE GREEN. (See Ludlow, Morgan co. Ohio.)

OLIVER'S p.o. Anderson co. Ten., by p.r. 183 ms. E. Nashville.

OLYMPIAN Springs and p-o. Bath co. Ky., 11

ms. s. e. Owingsville, and 49 e. Lexington.
OMPOMPONOOSUC, r. Orange co. Vt., joins
Conn. r. at Norwich. It is a good mill stream, about 20 ms. long.

ONANCOCK, cr. and p-o. on the Chesapeake shore of Accomac co. Va., 8 ms. s. w. by w. Drummondstown, and by p-r. 210 ms. s. E. W. C.

ONEIDA, lake, N. Y. in several cos. about the middle of the state, near the shore of lake Ontario, into which it flows. It is about 20 ms. long E. and w., and 4 broad, and receives Chitteningo cr. &c. w., Fish and Wood crs. E., and Oneida cr. s. This lake, being the important channel of intercourse between the Canadians and the five nations of Indians, up to the time of the French wars, was fortified by two block houses, fort Brewerton w., and fort Royal at the mouth of Wood cr. The banks are low, with good soil.

ONEIDA, cr. Madison co. N. Y., divides this co. from Oneida co. for 17 ms., and runs N. into the s. E. end of Oneida lake. It formerly supplied the Indians with fine fish, but is now a valuable mill stream, and is crossed by the Erie canal 31 ms. from its mouth. Its principal tributary, Stanando cr., is also a good mill stream.

ONEIDA, co. N. Y., bndd. by Lewis co. and a part of Oswego co. N., Herkimer co. E., Herkimer and Madison cos. s., Madison and Oswego cos. w.; contains 1,136 sq. ms. The head of navigation of Mohawk r. is in this co., a part of Oneida lake. It is 110 w. of Albany, and contains 32 ts.; Sadaguada, Oriskany, and other crs. or streams, tributary to Mohawk r., lie in the middle of this co. Fish and Wood crs. N., Black r. and its branches N. E., W. Canada cr. E., with its branches, Steuben and Cincinnati crs., Oneida cr. s. w., and streams of Susque. hannah r. s. Mill seats are abundant, and equal to those of any co. in the state. The surface is uneven, and abounds in fine springs. In the N. E. the country is more hilly. Iron ore is found in the s. and N. E., and iron works exist in several places. The Erie canal lies along the s. bank of Mohawk r. to Rome, on the Long Level, which reaches 69½ ms. The old canal from Wood cr. to the Mohawk, which connect. ed the navigation of lake Ontario and the Hudson, is in this co. Rome is the st. jus. Pop. 1820, 50,997; 1830, 71,326.

ONEIDA, p.v. Vernon, Oneida co. N. Y., 22 ms. w. Utica, 9 s. Oneida lake, is on the borders of the Oneida reservation.

ONEIDA CASTLE, Oneida co. N. Y., was the chief residence of the Oneida Indians, one of the five native nations of the state of N. Y., who have a reservation of about 20,000 acres of valuable land, on which were supported Christian missionaries for many years, with some success. Stockbridge Indians, and another to such of oth- feet. er tribes as chose to settle upon them; and

OLIVE, p.v. Morgan co. O., by p-r. 100 ms. a they also enjoyed the benefits of instruction. Within a few years many of these different tribes have emigrated to Green Bay, where they received lands from the Menominee or Rice Indians.

ONE LEG, p.v. Tuscarawas co. O., by p.r. 127

ms. N. E. by E. Columbus.

ONEONTA, t. Oswego co. N. Y. Pop. 1,759.
ONION, r. Vt., rises in Cabot, Caledonia co.,
first runs s. and s. w., then turns N. w. and flows through Washington and Chittenden cos. into lake Champlain 5 miles below Burlington. It is about 70 miles long, and one of the largest rivers in Vt. Its principal branches are Dog r. and Steven's branch, N. branch at Montpelier, Mad, Waterbury and Huntington rs., and Muddy brook. It passes through a wild and romantic country a considerable part of its course, and has a great descent. On its highest branch is a fall of 500 ft. within a distance of 30 ft. In Bolton, Chittenden co., where it crosses the ridge of the Green mtns. the current in the course of ages has worn away the rocks in a remarkable manner. In one place it has cut to a depth of 30 ft., a channel 60 ft. wide, and about 270 yards long, through a solid rock. At another, 4 ms. below Waterbury v. it has cut 100 ft. down, having one side a perpendicular wall; and there rocks have fallen down so as to form a natural bridge. An artificial bridge has been built over a third place of the kind, three quarters of a mile above the falls, where the channel is 65 ft. deep and 70 wide. The water power afforded by this stream is very great. The turnpike road from Royalton to Burlington lies along the course of Onion r., and is one of the best, as well as one of the most romantic roads in this part of the U.S. The great route by which the Indians formerly travelled between Conn. r. and lake Champlain, lay along the courses of White and Onion rs. When the English first settled at Plymouth, an extensive war was carried on in boats of skins by this route; and during the subsequent wars with the French in Canada, many incursions upon the frontiers were made in this way. There is much excellent alluvial land along the banks, especially after its passage of the mtns. Boats go up to the falls about 40 ms., but lake vessels can go only 5 ms.

Oxo, p-v. Edgar co. Il. 6 ms. nrthrd. Paris, the co. st. and by p.r. 112 ms. N. E. by E. Vandalia.

Onondaga, lake, Salina, Onondaga co. N. Y. 7 ms. from Onondaga, drained by Seneca r. is about 14 ms. by 6, with turbid water, and receives many springs of salt water from its banks, besides several streams; Otisco, Onondaga creeks, &c. Its banks have been peculiarly subject to the fever and ague. The surrounding land is low, and often marshy. The great salt manufactories of N. Y. are supplied with water from the shores. It is raised by machinery to an elevation sufficient to convey it in pipes to Syracuse and other places where the manufactories are situated. The branch canal or side cut from the Erie canal, communicates with the The nation gave a portion of their land to the lake by locks at Salina, the descent being 38

Onondaga, co. N. Y. 130 ms. w. N. w. Al-

bany, 40 s. s. E. Oswego, 50 w. Utica; bound- | either bays or water courses. The inlets beed by Oswego co. E., Madison and Cortlandt tween the isls. are numerous, but none admit cos. s., Cayaga co. w., Oswego r. on the N. large vessels. In lat. this bay extends from bound., Oneida lake and river z., and Skeneateles lake s. w. Greatest length 32 miles, greatest breadth 28, area, about 334,000 acres. It contains the salt springs of the state, which are of immense value, and quantities of gypsum, limestone and water cement, with a good soil, and streams highly useful for manufactures and navigation. Besides the 13 to 0° 40' w. W. C. The very slight declivtities of gypsum, limestone and water cement, manufactures and navigation. Besides the waters above mentioned, there are Oswego and Seneca rs., Cross, Ononduga and Otisco lakes, &c. In the s. are several brooks, tributary to Susqueliannah r. The manufacture of salt is very extensive and valuable. The Onondaga Indians, though much reduced in numbers, oc-The salt cupy their reservation in this co. springs are owned by the state, and are in the town of Salina. The water is raised by water and steam, conducted into Syracuse, Geddes and Liverpool, and there the salt is made from it, as well as in Salina. It is obtained by solar evaporation, and by artificial heat, in different ways. A branch of the Erie canal extending to Salina, supplies water power. A bushel of salt is obtained from 45 gallons. A tax of 121 cents a bushel is paid by the manufacturers to the state, for the canal fund. Between 1817 and 1831, including those two years, about \$1,400,000 was paid to the treasury from this source. Quantities inspected in different years: 1826, 827,508 bushels; 1827, 983,410; 1828, 1,160,880; 1829, 1,291,280; 1830, 1,435,446; 1831, 1,514,037 bushels. Of the last, 163,000 bushels were made by solar evaporation, and the residue by solar and artificial heat, combined 180,000 bushels. cial heat combined. 189,000 bushels were coarse. Syracuse is the st. of jus. Pop. 1820, 41,467; 1830, 58,984.

ONONDAGA, p.t. and st. jus. Onondaga co. N. Y. 134 ms. w. Albany, 41 s. Oswego, 9 ms. by 10; has an agreeable surface, with very good soil. In the E. is a fine valley, between high hills, through which lies the course of Onondaga creek towards Onondaga lake, and here are many mill scats. Water cement, limestone, marle and gypsum here abound. Onondaga Castle is in this t. 3 ms. s. of the Hollow.

Pop. 5,668.

ONONDAGAS, Indians, Onondaga co. N. Y. These are the remains of the first of the Five Nations of Indians, formerly powerful, but now They have a rereduced to a small number. servation in Onondaga t., 23 ms by 5; 3 ms s. of the Hollow, on which a portion of them reside. They receive an annual payment from the state in meney—the interest of the money

and several adjacent cos.

Atlantic coast, sweeping in a great elliptic chord line from cape to cape is, by calculation, 111 statute ms., and deflects from the meridian Oswego r. by an angle of 65° 50' very nearly. A chain of long, narrow and low sand isls., inflecting, Seneca co. E., Yates and Steuben cos. s., Livand within from 1 to 2 ms. from the coast, ingston co. w., and Monroe co. x. w. The s. stretch along the curve of Onslow bay. The part is hilly, and the other parts generally main shore is also low, and but little broken by agreeably varied, with a variety of soil, and

33° 54' to 34° 34', and in long. from 1° w. to

ONT

0° 25' E. W. C.

Osslow, co. N. C. bndd. by New Hanover s. w., Duplin N. w., Jones N. and N. E., Cartaret E., ity of Onslow is a little E. of s. and drained by New river and Whittock r. Pop. 1820, 7,018;

1830, 7,814.

ONTARIO, lake, one of the great chain of N. American lakes, lying between N. Y. and Upper Canada. It extends from lat. 43° to 44° and from 0° 40' E. to 2° 50' w. long. from W. C. and has the general form of a flat ellipse, with its ends E. and w., and is about 190 ms. long, with an average breadth of 40 ms. The chief supply of its waters is received by Niaga. rar. which forms part of the w.boundary of N.Y., and after having brought all surplus of the lakes above, down the greatest cataract in the world, pours it into lake Ontario on its s. shore, a little E. of its w. extremity. Its other principal tributaries are the Genesec, Oswego, and Black rs. which flow from N. Y., and there are numerous small streams from both sides. The principal bays on the N. Y. shore are Chaumont E., and Gerondiquot and Braddock's; and the isls. Stony and Grenadier's isls., with Wolf or Grand isl, at the mouth of the St. Lawrence. This lake is very deep, by some supposed to be 500 ft. It is never closed over with ice. It yields excellent fish. The shores are generally rather low, and in some places marshy, though in others quite elevated, and the land is commonly good. The surface is 334 ft. lower than that of lake Erie. There is a remarkable ridge of land, called the alluvial way, extending in a course generally parallel with the s. shore, from 7 to 10 mis. distant from it in the state of N. Y., which has the appearance of having been thrown up in some manner by the waves, or some current of the lake, when it may have overspread a much greater surface of country. An excellent road is laid out upon the summit of this narrow ridge. The surface of the lake is 231 ft. higher than the tide level of the Hudson at Albany. All this body of water discharges its surplus at its E. extremity into the St. Lawrence r. which is broad and rendered unnavigable, except in boats, by isls. and rapids, for some distance. It is owing to this that most of the commerce of the lake finds its way to N. York. Canals, large enough for schooners of the larfor which they formerly sold their lands in this gest size used on the lakes, have just been completed by the British government, round Onslow, an extensive bay of the U.S. on the the falls of Niagara, and those of the St. Lawrence below lake Ontario. The Oswego canal curve from cape Fear to cape Look Out. The has also been recently constructed in the state of N. Y. from the Erie canal to the mouth of

ONTARIO, co. N. Y., bndd. by Wayne co. N.,

much good, rich argillaceous loam. Canandaigua lake lies near the middle, and partly on the s. E. boundary; Honeoye and Skeneateles lakes are w. of it, and Henrlock lake is on the w. boundary. The principal streams are Holcoye, Mud, and Flint crs., and Canandaigua outlet, besides West r., flowing into the head of Canandaigua lake, and several other streams—all flowing arthrdly. There are 13 towns, and manufactories of iron, cotton, woollen, glass, &c. in this co., of which Syracuse is the st. jus. Pop. 1820, 35,312, 1830, 40,167.

ONTARIO, p-t. Wayne co. N. Y., 208 ms. N. N. W. Albany, 17 N. W. Lyons, s. lake Ontario, is crossed by several small streams running N., and contains a bed of iron ore, and several

forges. Pop. 1,585.

ONTONAGON r., by some called Copper Mine r., a confluent of Lake Superior, rises at lat. 45° 40', long. W. C. 12° w. interlocking sources with those of Menomonies, and Wolf rivers, flowing to the s. g.; and those of Montreal r. br. of Lake Superior, and with those of Chippeway r. With an intervening portage of 4 or 5 ms., there is at seasons of the mean height of these waters, a canoe navigation from lake Michigan, by the channels of Menomonies and Wolf rs. into lake Superior, by either Ontonagon or Montreal r. The former enters Lake Superior about 75 ms. s. w. by w. Point Kewenaw.

Oostenalan r., Ten. and Geo., rises in the former at lat. 35° 05′, and is the most prthru. fountain, the water of which is conveyed into the gulf of Mexico E. from the Misp. Yet a cr. under the name of Connesauga, this stream enters the Cherokee country of Geo., and flowing s. s. w. by comparative courses 60 ms. to New Echota, where it unites with a large confuent, the Rocking Stone or Salequohe, from the nrthestrd. Below New Echota, the Oostenalah continuess. s. w. 25 ms., to its union with the Etowah, to form the Coosa. This stream has interlocking sources with those of 'Ten., Iliwassee, and Etowah.

OPELOUSAS, parish of La., and the most sthwstrn. section of the U. S., bndd. N. w. by the parish of Natchitoches, N. by Rapides, N. E. by Avoyelles, E. by Atchafalnya, a river scparating it from point Coupee and West Baton Rouge, s. E. by St. Martin's, the upper parish of Attakapas, s. w. by the gulf of Mexico, and w. by Sabine lake and r., separating it from Texas. The longest line that can be drawn in Opelousas, is a diagonal from the mouth of Sabine, to the nrthestrn. angle of the parish on Atchafalaya r. 16 ms., and measured in that manner, the mean width would be about 50 ms., area 8,000 sq. ms. Extending in lat. from 29° 26' to 30° 55'. The Opelousus is a part of the great northern plain of the Gulf of Mexico, and the central and western part declines s. s. w. It is drained, advancing from E. to w. in succession by the numerous branches of Mermenton, Calcasig, and Sabine rs. The eastern but much less extensive section has a southeastern In the eastern part of the parish on the waters declivity, and is drained by the confluents of Atchafalaya, Teche, and Courtableau, the Atchafalaya, Teche, and Vermillion rs. Though the northern part rises into comparative hills, the whole surface so nearly approaches a lev. Eastward the fine arable tract is succeeded by

el as to admit being designated literally an inclined plain. The declivity is, however, so very slight, as to admit the moderate tides of the Gulf of Mexico above the lakes of Sabine. Calcasiu, and Mermentau, and when the Miss. and Atchafalaya are in full flood, the water of Courtableau is rendered stagnant to its head, at the junction of Boeuf and Crocodile creeks. But though so nearly a curve section of the sphere, Opelousas is far from being uniform in its features. It is divisible into three very distinct physical regions. The sea marsh of the south, the immense prairies or natural meadows in the middle, and the dense forests on the N. and M. E. The marshy gulf border rises but very little above the ocean level, is clothed with rank and coarse grass with a few clumps of trees, and extends inland from 30 to 40 miles. It is a trembling bog, and irreclaimable for any agricultural purpose, and except along the water channels impassable, perhaps by any human effort. The prairie and marsh sections along their line of connection blend, the former imperceptibly rising above inundation. Except their monotonous surface, the prairies of Opelousus are seductive to the eye and fancy. There is an oceanic softness impressed on the mind while the vision is swept over those immense plains. The dull uniformity is broken by the lines of woods stretching along the Plaquemines, Brule, Teche, Queue Fortue, Cane, Nezpique, Calcasiu and Sahine. The innumerable herds of cattle and droves of horses; the farm houses scattered upon the forest borders, and the bounding horseman give life to this extensive picture. It is here the ideas of relative space are lost in the immensi-From a slight eminence or from the roof of a high house, the surface of many counties of the eastern border of the United States comes on the foreground of the landscape. Passing the prairies either to the northward or eastward the traveller is plunged into a denso forest; but the northern and eastern forests differ greatly in their features and specific component timber. Towards Rapides and Natchitoches, pine trees so greatly prevail, and grow with so little underwood as truly to deserve their common name " Pine Woods." This vast pine forest, interrupted only by Red r. spreads beyond the bounds of La. On the eastern border of Opelousas, towards the inundated lands of Courtableau and Atchafalaya pine entirely ceases, but the forest is in an especial manner dense, with an underwood of cane, numerous species of bushes and vines. The prevailing timber, oaks of different species, hickory, different species, linden, and sassafras, sweet gum, and many others. Where actual marsh occurs, cypress and tupeloo prevail. On the woods along the water courses which traverse the prairies, black oak, white oak, sweet gum and hickory, with an underwood of dogwood and whortleberry prevail. The arable soil of Opelousas varies in quality to great extremes.

47

the annually inundated soil in the waters of ster cos. north, Hudson r. east, which separates by sea marsh. To the nrthwstd. the pine forest land is also unproductive when farming is attempted. Cotton is greatly the prevailing staple of Opelousas, and is followed in value aggregately by live stock. Peaches, figs, and apples, are the common orchard fruits; the latter do not, however, thrive to much advantage. Indian corn, rice, indigo, tobacco, and many other vegetables are cultivated successfully. Cf. t. Opelousas, or Saint Landre. Pop. 1820, 10,085, 1830, 12,591.

OPELOUSAS, p.v. and st. jus. parish of Ope-

lousas, La. (See Saint Landre.)

OPPENHEIM, p.t. Montgomery co. N. Y. 56 r., E. of E. Canada cr., is crossed by Zimmerman's, Crum and Little Crum crs. and other

miles E. Binghampton, on Delaware river.

Ocklawaha r. and consequently the most western tributary of St. John's r. of Florida. This congeries of lakes and intervening inlets gain consequence from offering part of the course of a proposed canal route across the peninsula of Florida. (See Ocklawaha r.)

ORANGE, t., Grafton co. N. H. 16 ms. E. Dartmouth college, 40 ms. N. N. W. Concord, with 22,000 acres, contains lead and iron mines, with a pond in the s. E. on the banks of which are found a kind of yellow paint. Valuable clay is also found, and great quantities of ochre are prepared and sold annually. The surface is uneven, with Cardigan mtn. E. and the soil

good. First settled 1773. Pop. 410.

ORANGE co. Vt. bndd. by Caledonia co. N., Conn. river separating it from N. H. E., Wind. sor county s., Washington and Addison cos. w., is about half way between the N. and s. lines of the state, and contains 650 sq. ms. Incorporated 1781, and contains 17 towns. It has Wells r. N. E. Ompompanoosuc and Wait's rs. and streams of White and Onion rs. In the N. w. is part of the E. range of the Green mountains. Granite rocks abound in the N. and middle parts, which are valuable for building and mill stones; slate is found west, and in the co. are great quantities of iron and lead ores. Cf. t. Chelsea. Pop. 1820, 24,169, 1830, 27,285.

ORANGE, p.t. Orange co. Vt. 13 ms. E. Montpelier, 50 N. Windsor, with 23,040 acres. First settled 1793; has an uneven surface, sometimes rocky, with Knox's mtn. N. E. which yields abundance of excellent granite for building. The soil is better for grain than grass. Sail branch is the principal stream, and there are

several smaller. Pop. 1,016.
ORANGE, p.t. Franklin co. Mass. 75 ms. w. Boston, N. Miller's r. which furnishes good mill seats. The surface is rough, and has some

manufactories. Pop. 880.
ORANGE, t., New Haven co. Conn. 5 ms. s. w. New Haven, with Housatonic r. N. w. and Long Island sound s. E. It is crossed by Wopowang r. and is rough and rocky, with some good land. Pop. 1,341.

Mermentau and Calcasiu, is thin and followed it from Putnam and Duchess cos., Rockingham southeast, New Jersey s. w., Delaware r. w., which separates it from Pa. It contains 609 sq. ms. and 14 tsps., of which Newburgh and Goshen are the sts. jus. The east part is very mountainous, embracing the principal part of the w. highlands of the Hudson, called the Matteawan mtns. There is also much drowned land, which has a good soil for hemp, &c. when drained. Iron ore, and timber are obtained from the mtns. There is also some Wallkill r. runs N. w. through the marble. middle; Shawangunk r. one of its branches, bounds it on the N. w. The Delaware and Navisink, its tributaries, are w. and Murderer's ms. w. Albany, 15 w. Johnstown, N. Mohawk creek flows E. to the Hudson. Ramapo and Sterling rs. flow into the Passaic in N. J. The Shawangunk range of mins. crosses the N. w. small streams. Pop. 3,660.

Oquago, vil., Windsor, Broome co. N. Y. 16 were a most important bulwark of the country in the revolutionary war. There were the ORANGE, lake and r. the wstrn. confluent of forts Clinton, Montgomery, and Putnam, (the latter at W. Point) guarding the passage of the river. They were taken by the British, in 1777, who hoped to open a communication with Gen. Burgoyne, but were disappointed. These forts Gen. Arnold covenanted to betray to the enemy. The military academy of the United States, is at West Point, (which see.) The Delaware and Hudson canal enters this co. along the valley of Navisink r. and up the bank of the Del. In the village of Walden are manufactories of cotton, flour, flannel and broadcloth. Pop. 1820, 41,213, 1830, 45,336. Orange, p.t. Essex co. N. J. N. w. Newark,

s. w. Bloomfield, has an academy and a mineral spring. The west part lies on the east ac-clivity of the Short hills. It is crossed by one

or two small streams. Pop. 3,887.

OHANGE, vil., Orange, Essex co. N. J. is a flourishing manufacturing and populous village 4 ms. N. w. Newark, and has a bank. The inhabitants manufacture a large amount of hats,

shoes, &c.

ORANGE, co. Va. bndd. by Spottsylvania, E. and s. E., Louisa s., Albemarle s. w., Blue Ridge separating it from Rockingham N. w., by Conway r. separating it from Madison N., and by Rapidan r. separating it from Culpepper N. Length diagonally from E. to w. 56 ms., mean width 10, and area 560 sq. ms. Extending in lat. from 38° 07' to 38° 25', and in long. from 0° 42' to 1° 45' w. W. C. The northern part in its entire length is bounded by and drained into Rapidan, on the southwestern branch of Rappahannoc; declivity eastward. The southeastern angle gives source to N. Anne, and the southwestern to the extreme northern sources of Rivanna r. The surface is hilly and the co. is nearly equally divided by the southwest mm. Much of the soil is good. Cf. towns, Orange court hourse, Barboursville, and Stannardsville. Pop. 1820, 12,913, 1830, 14,637.

ORANGE, co. N. C. bndd. s. E. by Wake, s. by Chatham, w. by Guilford, N. by Caswell and Person, and N. E. by Granville. Length 40 ms., od land. Pop. 1,341.

Orange co. N. Y. bndd. by Sullivan and Ul. tending in lat. from 35° 53' to 36° 14', and in

long, from 1° 48' to 2° 34'. Some of the higher sources of Neuse r. rise in the northeastern part of Orange, but the central sthrn. and western sections are drained by Haw r. and its confluents. 'The general declivity southeastward. Cf. t. Hillsboro'. Pop. 1820, 23,492, 1830, 23,908.

ORANGE, co. Indiana, bndd. s. by Crawford, s. w. by Dubois, n. w. by Martin, n. by Law. rence, and E. by Washington. It is a square of 21 ms. each way, area 440 square ms. lat. 38° 35′, long. W. C. 9° 30′ w., slope w. giving source to Patoka r. and to Salt cr. a branch of White r. Cf. t., Paoli. Pop. 7,901.
ORANGE, p-o. Trumbull co. O., by p-r. 165

ins. N. E. Columbus.

ORANGE, c. h. and p-o. Orange co. Va., at the foot of the S. W. mtn., 92 ms. s. w. by w. W. C.

Orangeburgh, dist. of S. C., bndd. s. E. by Charleston and Colleton districts, s. w. by South Edisto r., separating it from Barnwell, w. by Edgefield, N. w. by Lexington, N. by Congaree r., separating it from Richland, and N. E. by Santce r., separating it from Sumpter. Length 76 ms., inean width 24, and area 1,824 sq. ms. Extending in lat. from 30° 10′ to 30° 53′, and in long. from 3° 23′ to 4° 41′ w. W. C. Declivity to the s. s. E. by E., and mostly drained by the two Edistos; cf. t., Orangeburg. Pop. 1820, 15,653; 1830, 18,453.

ORANGEBURGH, p-v. and st. jus., Orangeburgh dist. S. C., by p-r. 43 ms. a little E. of s. Columbia. Lat. 33° 28', long. 3° 51' w. W. C.

Orange Springs and p.o., s. E. part Orange co. Va., by p.r. 94 ms. s. w. W. C.

ORANGETOWN, t. Rockland co. N. Y., the s. E. corner of the co. 28 ms. N. Y., 142 s. Albany; has Tappan bay of Hudson r. E., and N. Jersey s. and w. It contains an academy. Hackensack r. flows s. into N. J., supplying useful water power. It contains the villages of Tappan, Nyack and Middletown. Dobb's Ferry and Slote Landing are on Hudson river. Pop. 1,947.

ORANGEVILLE, p.t. Genesee co. N. Y., 22 ms. s. Batavia, gives rise to one of the head streams of Tonewanta cr., and is nearly level, with light loam, bearing beech, maple, linden,

&c. Pop. 1,525.

ORANGEVILLE, p-v. estrn. part of Columbia co. Pa., 16 ms. northeastward Danville the co. t., and by p-r. 81 ms. N. N. E. Harrisburg.

OREGON, p.v. Franklin co. O.

OREGON, or Columbia, large r. of North America, included in the discoveries of Lewis and Clarke, and usually regarded as part of the domain of the U.S. We introduce the article here in order to give a general view of the country between the Chippewayan or Rocky mins, and the Pacific ocean, and first notice the great r. from which the name has been derived, and which is slowly but probably securely regaining the Spanish name of Oregon. Oregano, in Spanish, is the name of wild marjoram, and from that herb, or some other bearing to it ter, and assumes a new character. The mouth a strong resemblance, it is supposed the name of the r. is spacious and easy of ingress, affordgenerally mistaken, as it was not derived from commodious harbors. There are flats and any connexion with the great discoverer of bars, which extend from Point Adams on the America; but from the Columbia Redivina, an s., nearly across the entrance; but over these

American vessel from Boston in Mass., com. manded by Capt. Robert Gray, who entered the Columbia r. on the 11th of May, 1792, and was the real re-discoverer of that important stream. The Oregon is composed of two great constituent branches, the Clark to the N. and Lewis s. The real remote source of the nrthrn, branch of Clark's r. has not been accurately determined, but it is supposed to rise about lat. 53°, op. posite to the sources of Saskatchewaine and Unjiga. Flowing sthrd. 300 ms., it joins a much superior stream from the estrd., Clark's r. proper. The latter heads in the Chippeway. an range or system, interlocking sources with the various branches of Mo. lat. 45°. Flow. ing thence by a general x. w. by w. course, but with a very extended nrthm. curve, joins the N. branch as already noticed. Below the junction the united stream assumes a s. s. w. course 120 ms., to its union with Lewis r., after an entire comparative length of 800 ms. The entire valley of Clark's r., as laid down on Tanner's N. A., embraces an area of 75,000 sq. ms. If Lewis r. is correctly delineated on either Tanner's N. A., or on the upper margin of his U.S., it is a still superior stream to that of Clark's r.; the former rising amongst the chains of the Chippewayan system at lat. 40°, long. 30° w. W. C. Interlocking sources with those of Rio Grande del Norte of the Gulf of Mexico; the Colerado of the Gulf of California, Rio Buenaventura of the Pacific, and with those of Arkansas, Platte, and Missouri rivers; Lewis r., the main constituent of Oregon, assumes a n. w. by w. course, receiving large tributary branches from both sides, but particularly from the right. This large stream, after a comparative course of 800 ms., joins the N. branch or Clark's r. The valley of Lewis r. exceeds an area of 100,000 sq. ms. It is a remarkable circumstance that the elevated vallies from which the upper sources of Lewis r. are derived, is, following the general courses of the Rio del Norte and Columbia, almost exactly equidistant from the Gulf of Mexico, and Pacific ocean; exceeding 1,000 ms. distance in either direction. Combining the two vallies of Lewis r. and Clark's r., and measuring from the most northern source of the latter to the extreme southern source of the former, the breadth of their sources is about 1,000 miles. Below their union the vast volume pursues a general western course, but with a considerable southern curve 300 ms. to its final efflux into the Pacific ocean, having received the Multnomab below the last chain of mtns. which it traverses, and near the head of tide water. In a pamphlet published in Boston in 1830, written by Hall J. Kelley, A. M., and entitled a geographical sketch of Oregon Territory, the following notices are given of the main r.: "It is six miles wide at its mouth; at the distance of 175 ms. from the sea, and near the foot of the grand rapids, it meets the tide wa-The origin of the name Columbia is ing good anchorage, and a number of safe and

flats, there are no less than 20 ft. of water at N. A.; s. it has the Russian territories, E. it is low tide. The ship channel which lies snug to limited by the Chippewayan mtns., and on the Cape Disappointment on the K., gives no less w. by the Pacific ocean. Before proceeding to than 24 ft. at low water. It has been observed describe the country geographically, it may be that the tide sets up 175 ms. It rises at Cape well to glance on the international stipulations Disappointment, about 9 ft., and its reflux at this place, is generally in the spring 5 or 6 x. and s. boundaries. By the treaty of Wash-knots per hour. The mouth of the r. has been ington, ratified by the king of Spain, on the knots per hour. The mouth of the r. has been ington, ratified by the king of Spain, on the particularly surveyed, by Capt. Nash, from 24th Oct., 1820, and the ratifications exchanged whom the following directions were obtained at Washington, the 22nd Feb., 1821, the 42ond for entering its mouth. Bring Chenoke point of lat. is made the limit between the Mexican to bear N. E. by E., at any distance not less than 4 leagues, and steer for it, until Cape Disappointment bears N., then run for the eastern part of Cape Disappointment and pass it at a quarter of a mile distance, and when the southern part of it bears w. half s. you may steer nearly E., keeping Chenoke Point a little open on the larboard bow; this will clear the Spit bank, and bring the ship into a fine channel of 6, 9, 12 and 13 fathoms, (should the wind be ahead, you may work up for Cape Disappointment, standing to the westward until the cape bears N. N. E. half E. and to the eastward, until it bears N. half w. in a good channel,) when abreast of Chenoke Point, haul in for Point Ellice, and pass it at half cable's length, when you may bring it to bear s. half s., and steer F. by N. half N., until the Red Cliff bears N. w. half w.; then steer for the low land to the southward of Tongue Point, until two trees, which stand above the rest of the high woods to the s., are directly over the middle of three trees, that stand near the water, between two red patches; then run for them until you shut a bluff point of sand upon the river, into Tongue Point; then steer for port George, till an old white stump, or withered tree, bears s. E. by s. Point, and keep them so, and you may anchor at Fort George, in 7 fathoms, mud." In the Boston pamphlet quoted above, the Multnomah is derived from take Timpanogos, and from the Rocky mtns.; but from maps drawn from actual observation, and communicated by Gen. Ashley to Mr. H. S. Tanner, that river has a far Columbia, extensive open plains spread to a great extent, and in which the Mulmomah rises at least 300 ms. wstrd. of the Rocky mts., and pursuing a course of N. N. w. about 350 ms., fails into Columbia or Oregon, near the head of tide water. So little more than the rough general outlines, are known of these immense regions, attempt at specific information would be pre-Chippewayan system, is much milder on a giv. en lat., than on or near the Atlantic coast; and the true cause of the difference will be also shown. The soil of Oregon has been boasted of as in a high degree fertile, which, if assumed as a general character, is not supported by the facts developed by actual discovery.

which have fixed, as far as they are fixed, the provinces and the Oregon territory of the U.S. This closed a tedious and vexatious controversy with Spain, but two far more powerful competitors presented themselves. Great Britain and Russia severally urged their claims. was certainly stretching a right too far to claim Oregon as a part of La., nor was such plea at all requisite. The people of the U.S. were the original discoverers after Spain, of the Columbia or Oregon, in both directions, from the sources to the mouth. As early as 1788, some merchants of Boston fitted out two vessels, for the avowed purpose of trading along the N. W. coast of N. A. One of these, the Columbia Redivina, commanded by Capt. Robert Gray, discovered, entered, and gave the prenomen of his ship to the r. Capt. Vancouver was then at Nootka, and the discovery very frankly and fortunately communicated to that great navigator, who sent one of his principal officers to examine the channel, and in his narrative acknowledges the facts; thus placing the right of prior discovery in the U.S. beyond dispute, on British evidence. In addition to the discovery by sea, the expedition of Lewis and Clark was one of those transactions too notorious to admit additional evidence, and the result was a discovery half s.; then haul in shore, till two trees on the and partial survey of the Oregon regions. Some high land, to the N. E. shut just on to Tongue attempts have been made by individuals to induce the U. S. government to formally take possession of the Oregon, and in 1810 a private expedition, at the expense and under the direction of John Jacob Astor of N. Y., actually formed an establishment, and named the principal depot Astoria. This colony of 120 men. went out well provided for trade and agriculmore brief origin. It appears that sthrd. of the ture. Two years after the first founding of Astoria, they had established themselves at 5 other places beside Astoria. One settlement was on the Multnomah, one at the mouth of Lewis r., and the 3 others in the interior of the country. Had the U.S. government sustained the colony sent out in 1810, it is probable all conflicting claims would long since have been which are merely merging into view, that an quieted, or perhaps never urged. In the convention of 1818, between the U. S. and Great mature. Under the art. U. S., it will be shown Britain, the right of both parties to the country that the climate of that part of N. A. w. of the of Oregon, seems to be mutually conceded, and to embarrass the conflicting claims still more, those of Russia were brought forward, though not strenuously asserted, and were, as far as that power and the U.S. were concerned, fixed by the convention of the 5th of April, 1824. By the third article of the above noticed cts developed by actual discovery.

OREGON. This territory, taken as a physical provisional boundary of the U. S. and Russia section, is in great part confined to the basin of on the Pacific ocean; and to the south, since Columbia or Oregon r., and is bounded s. by the definitive ratification of the treaty of Washthe lat. 42°, or the nrthm, boundary of Hispano, ington, lat. 42° has become the determined

If we consider the title of the U. S. par-1 the Caledonia, and the northern the Tacoutche firmt. It we consider the title of the co. s. parather amount, then this nation will possess on the Pacamount, then this nation will possess on the Pacamount, then this nation will possess on the Pacamount, and the bornaria of amount, then this nation will possess on the Pacamount, and the bornaria of amount, and the bornaria of amount, and the bornaria of amount, then this nation will possess on the Pacamount, and the bornaria of account of the latter name is undoubtedly misapacitic constitution. The latter name is undoubtedly misapacitic constitution, and the bornaria of account of the latter name is undoubtedly misapacitic constitution. The latter name is undoubtedly misapacitic constitution. surface of this immense country as far as author, that he made the traverse of the contiknown, appears to be broken and mountainous. It is budd, on the E. by the vast system of the Chippewayan, and traversed in a similar direction from s. to N., at no great distance from the Pacific occan by another system, which has hitherto remained without a generic name. The great body of the country spreads between those two systems. As laid down on Tanner's N. A. and U. S., the coast between lat. 42° and the Columbia r. seems rock bound, and very devoid of openings, bays or harbors. On the map of N. A. between lat. 42°, and 43°, is placed the mouth of the r. Los Mongos, the outlet of lake Timpenoges, and to the n. of its efflux is placed cape Dilligencias of Spanish. the Oxford of English geography. The wide and open bay of Cannaveral lies between lat. 44° and 45°, and is terminated at lat. 44° 55' by Cape Fairweather; and that again at 45° 30' by Cape Xelimak, and r. of the same name. The mouth of Oregon follows at lat. 46° 12'. Beyond this important opening the coast is again in great part rock bound to cape Flattery, lat. 48° 30', or to the mouth of the strait St. Juan de Fuca. The character of the coast a surface more than double that of the whole now entirely changes; a deep entrance of near 100 ms. separates the southern extreme of the isl. of Quadra and Van Couver, from the continent. The straits of Fuca extend, a long irregular bay of 80 ms., to the southward, reaching to within 50 ms. of the Oregen. On the nrthrn. side the strait again under, first, the name of the Gulf of Georgia, and thence by that of Queen Charlotte's sound, merges into the Pacific ocean at lat. 51°. The isl. of Quadra and Van Couver is near 300 ms. long, in form of an ellipse, broadest part about 80; but mean breadth perhaps under 50 ms. The mean breadth perhaps under 50 ms. ocean side is represented as abounding in bays. From lat. 42° to the straits of St. Juan de Fuca, the coast deviates only by a small angle from duc M. and s.; but the isle of Quadra and Van Couver, and the opposing coast, bear nearly N. w. With the northern termination of the isl. and entrance of Queen Charlotte's sound, the coast again bends to N.N. w. and preserves that direction to lat. 54° 40', excessively broken by bays and isls.; the latter not very distinctly grouped, but called generically, Princess Royal, and Pitt's isls. Outside of these groups, with an intervening strait 20 to 100 ms. wide, extends Queen Charlotte's isl., a body of land 180 ms. in length, with a mean breadth of perhaps 20 ms., and extending nearly N. and s. With the N. cape of Queen Charlotte's isl., opens Dixon's entrance or Vancouver's sound, and also terminates the U. S. territory, as fixed by treaty with Russia, 1824, as already noticed. Imperfect as is our knowledge of this coast, what we possess of the interior country, particularly r. of the Oregon r., is still greatly Orland, p.t. Hancock co. Me., 64 ms. E. by more defective. On Tanner's and other maps N. Augusta, E. Penobscot r. opposite Orphan two large rs. are represented as discharging isl., has a large pond. Pop. 975. into the gulf of Georgia; the southern called

nent of N. A. to the great water towards the setting sun. He describes a river down which he accompanied other Indians to the ocean. and named it Tacoutche Tesse. From what we know of the rs. and mins. between the Misp. and Pacific, two things must be evident to whoever reads Du Pradt; one, that the Indian did really make the journey he related; second, that the r. called Oregon, or Columbia, was his Tacoutche Tesse. The stream now so called, answers in neither course or discharge to the account given by the Indian; whilst on the contrary, in both respects, the Oregon corresponds with his description to convincing exactness. To name the minor capes and isls. along the Oregon coast, would be to give a confused list, which the several navigators have made utterly unintelligible by imposing different names to the same place, and at the same time leaving the position uncertain. The fer-tility of the soil of this territory has no doubt been overrated, but the undeniable mildness of the climate perhaps fully compensates for the sterility of soil. In a country comprising Atlantic slope of the U.S.; and also more than double that of the valley of Ohio; and a country abounding in rivers, an immense population may be certainly supported, and if estimated at 20 to the sq. m, would amount to 8,000,000. It is probable, however, that 20,000,000 would fall far short of the capabilities of the country. The commercial advantages of its position give again incalculable interest to Oregon; and we may without danger of contradiction, say that, taken in every respect, it is the most impertant section of the earth, on which no civilized settlements have been permanently estab. lished.

ORFORD, p.t. Grafton, co. N. H., on Conn. r., across which there is a bridge to Fairlee, Vt. It is 10 ms. s. Haverhill, and 60 N. w. by w. Concord. The soil of this t. is generally fertile, particularly the intervals lying on the Conn. Mounts Cuba and Sunday lie near the centre of it, and there are 4 or 5 pends of considerable size. Limestone, soap stone, and a grey granite abounds, and lead ore of a fine quality. The village is very pleasant, and is situated on a handsome plain, bordered on the w. by the intervals on the r., and is chiefly built on one street, of nearly 3 ms. in extent. Pop. 1,829.

ORISKANY, cr. N. Y., a branch of Mohawk r., 23 ms. long, empties between Utica and Rome. Its principal branch is Deane's cr.

Oriskany, p.v. Whitestown, Oneida co. N. Y., 7 ms. n. Utica, 3 from Whitesboro', on Oriskany cr. and the Erie canal, has a large woollen

ORLEAN, p.v. Fauquier co. Va.

ORLEANS, co. Vt., bndd. by Canada N., Essex breadth about 5 ms., and area 160 sq. miles. eo. E., Caledonia and Washington cos. s., Franklin co. w.; lies about half way between the E. and w. bounds of the state. Incorporated 1792. Incorporated 1792. and w. hounds of the state. Incorporated 1792. Irasburgh is the st. jus. First settled 1787. The soil is good for grain and grass. It contains much marshy ground, and more ponds than any other co. in Vt. Memphremagog lake lies partly within it. Lamoille r. is in the s., Black, Barton and Clyde rs. in the N. and middle. It is enclosed between the two ranges of the Green mtns. The rocks in the central part are argillite; in the w. Mica and chlorite; slate and serpentine are found on Misisque r., with asbestos, magnetic iron, &c. Pop. 1820, 6,976;

ORLEANS, p.t. Barnstable co. Mass., 85 ms. s. E. Boston, 2) E. Barnstable; is very irregular in form, lying on the ocean, which bounds it on the E. It forms the elbow of the long and crooked point called Cape Cod; and like it is low and sandy with a miserable soil, except on some parts of the neck and isl. There are mais brought from elsewhere. Pleasant Bay contains several isls., and Stage Harbor is an opening in Chatham beach. The people are almost exclusively devoted to catching fish and clams. Pop. 1,789.

ORLEANS, co. N. Y., bounded by lake Ontario N., 23 ms. from Monroe co. E., Genesee co. s., Niagara co. w., is crossed by Oak Or-chard cr. which flows through the w. and n. w. part, and enters the lake. Johnson's cr. and several smaller streams flow in the same direction w. of it; and Sandy cr. runs E. into Monroe co. The Ridge road on the alluvial way passes through the middle of the co. from E. to w. nearly parallel to which, at a short distance s., are the Erie canal, and the Mountain Ridge, which is near the s. boundary. The surface of the country is gently undulated, and the variations are remarkably regular, owing to the two singular ridges above mentioned. It is supposed that all the N. part was at some of the Penobscot Indians, who have a Catholic, long past age overflown by lake Ontario; and that the alluvial way was formed by a current. The soil is various, generally favorable to grass. It contains 8 towns, of which Albion is the st. jus. Pop. 1820, 7,625; 1830, 17,732.

ORLEANS, t. Jefferson co. N. Y. 10 ms. N. Watertown, s. St. Lawrence r. opposite Grind-

stone isl., is crossed s. w. by Chaumont r. which rises near its centre, and runs 12 or 14 ms. in. to Chaumont bay; with good mill sites. Perch er. s. runs 13 ms. into Black River bay. The shore of the St. Lawrence is indented with many coves. The surface is varied, and the soil is clay and sand. White pine, white oak, beech, hard maple, &c. are abundant. The form is square, with a triangular tract N. on the

shore. Pop. 3,091.

ORLEANS, parish of La., bndd. s. and E. by the parish of Plaquemines, w. by Jefferson, n. and the pass of Rigolets. Length 32 ms., mean was made in 1783. There are hills s., but the

face in the greater part a morass, but with highly fertile arable soil, though narrow borders of land rising two or three feet above the high tide level, and stretching along the margins of the Misp. Bayou, Boeuf, and other marsh bayous. In a state of nature it was only the compara-tively elevated margins along the streams, which generally produced timber. The morass mostly covered with coarse grass, and flooded by every tide. The soil actually capable of cultivation, produces sugar, cotton, rice, The usually cultivated fruit Indian corn, &c. trees are orange, fig and peach. Of garden vegetables the number of species and abundant quantity may be seen at the vegetable market of New Orleans city. Chief t., city of New Orleans. Pop. of the parish 1820, 41,351, 1830, 50,103.

ORLEANS, isl. of. This art. is introduced to explain away a misconception. The name of ny crs. and coves along the shore, and Chatham | Island of Orleans was given to that part of La. beach shuts in an extent of salt marsh, E. from Chatham hurbor, which is large, and lies between this t. and Chatham. The inhabitants are scattered. The fuel, which is partly peat, and Pontchartrain, the Pass of the Rigolets, lakes Borgne, Chandeleur, and Bayard, and Gulf of Mexico, and stretches from the efflux of Iberville to the mouth of the Misp. 180 ms., differing in width from 3 to 25 miles. Except the narrow arable border along the Misp. and a few other places, the surface is level with the surface of high tide. Though called an isl., this part of the Delta no more deserves the term than do the spaces in other parts, which are enclosed by the numerous bayous, lakes and lagoons, which chequer the whole surface from the mouth of the Pearl to that of Sabine

ORLEANS, p.v. northeastern part of Orange co. Ind. by p-r. 8 ms. N. Paoli, the co. st., and 86 ms. a little w. of s. Vandalia.

Orono, or Indian Old Town, p.t. and isl. Penobscot co. Me. 73 ms. N. E. Augusta, is an isl. in Penobscot r. 12 ms. N. N. E. Bangor, above the Great Falls. It is inhabited by the remains

church. Pop. 1,472.

Orrington, p.t. Penobscot co. Me. 74 ms. n. N. E. Augusta, 5 s. Bangor, 32 N. Castine, E. Penobscot r., indents the N. line of Hancock co. and is separated from the N. E. corner of Waldo co. by Penobscot r. It is crossed by a pond and stream flowing N. w. into that stream. 1,234.

ORTON, mills and p-o. Brunswick co. N. C.

by p.r. 167 ms. s. Raleigh.

ORVILLE, p.v. Manlius, Onondaga co. N. Y. 5 ms. n. w. Manlius, is on a branch of the Erie canal and on Butternut cr.

ORWELL, p.t. Rutland co. Vt. 20 ms. N. w. Rutland, 47 s. w. Montpelier, 47 s. Burlington, and opposite Ticonderoga, N. Y. It contains 42 sq. ms. including Mt. Independence, where was a picket fort, a battery, &c. in the revolutionary war, as one of the outworks of fort Tiby lake Pontchartrain, and N. E. by lake Borgne conderoga. The first permanent settlement land is generally almost level. It is fertile and watered by East cr., and Lemonfair r. which ton, the co. et. and 107 N. E. Columbus. afford mill seats. Epsom salts have been made from a spring on the lake shore N. w., and other springs are impregnated with them. Compact lime rocks contain impressions of shells, fish, &c. Zinc has also been found. The lake is here from 1 to 2 ms. wide. Pop. 1,598.

ORWELL, t. Oswego co. N. Y. 139 ms. from Albany, and 12 E. Pulasky, is crossed by Salmon r. in the s., and many branches in all parts, and has pretty good land, with an irregular surface, bearing beech, maple, hemlock, &c. The rocks, which are limestone and slate, abound in petrifactions on hills and in valleys. In Richland there is a fall in Salmon r. 20 ms. from its mouth. The current is first smooth, then it runs over rapids 2 ms., and then falls almost perpendicularly 107 ft. At high water the fall is about 250 ft. wide. Pop. 501.

ORWELL, p.v. Bradford co. Pa. by p.r. 16 ms.

N. of Towanda, and 141 N. Harrisburg. ORWELL, p.v. Ashtabula co. O. by p.r. 179 ms. N. E. Columbus.

ORWIGSBURG, p.v. boro' and st. jus. Schuylkill co. Pa. situated on a small branch of Schuylkill r. 7 ms. s. E. Pottsville, 29 ms. N. w. Reading, and by p-r. 59 N. E. Harrisburg, lat. 40° 41′, long. 0° 48′ E. W. C. The site of Orwigsburg is broken, but very pleasant, and though even mountainous in appearance, the adjacent country is well cultivated. The village contains the ordinary co. buildings, with about 120 dwelling houses. It stands on the main road through Reading from Phil. to Sunbury and Northum-

berland. Pop. about 600.

OSAGE, r. of the U.S. in the great western territory of Mo., and in the state of Mo. This stream has its remote sources between those of Grand r. of Arkansas and the main channel of Kansas r. composed of two branches, Grand r. on the nrthm. and Osage proper on the sthrn. Both branches assume an estrn. course, and entering the wstrn. side of the state of Mo. unite after a respective comparative course of 150 ms. Below the junction, the united waters continue eastward about 50 miles, first s. E. thence N. E., fall into Mo. r. 12 ms. below the city of Jefferson and 108 ms. w. by the land road from St. Louis. The entire valley of the Osage, is about 250 ms. in length, extending very nearly from E. to w. In its broadest part it is 130 ms., but the mean width not above 60 natural canal communicating with Grassy r. ms., area 15,000 sq. ms. The lower part of The w. branch flows from Jefferson co. into the channel below the junction of the two main Black lake, or Oswegatchie lake, on leaving branches is excessively crooked, a feature which has contributed to magnify the real size of the stream. Lat. 38 divides this r. valley into two not very unequal sections. The valley lies between Lower Kansas and Mo. r. N., Gasconade s. E., the nrthm. sources of White r. s., and those of Grand r. of Arkansas s. w. It is a fine navigable stream as high as the main fork, and along its shores, and on many of its tributaries spread some of the finest lands of Mo.

Osage, ferry and p.o. nrthwstm. part of Gasconade co. Mo. The ferry is over Osage r. at its mouth, 12 ms. below Jefferson, and the p.o.

is at the ferry.

OSNABURGH, p.v. Stark co. O., 4 ms. E. Can.

OSSABAU, sound and isl. Bryan co. Geo. The sound is in fact the mouth or estuary of Great Ogeechee r., and opens into the Atlantic ocean 18 ms. s. w. the mouth of Savannah r., lat. 31° 50', long. W. C. 40° 8' w. Ossabau isl. is one of those level small isls. which extend in a chain along the Atlantic coast of Florida, Geo. and S. The Ossabau fills the space between Os-C. sabau and St. Catharine's sounds, and is about 10 ms. in length.

Ossian, p.t. Allegany co. N. Y., 20 ms. N. E. Angelica, is crossed by Canaseraga cr. which affords mill sites. It is in the N. E. corner of

the co. Pop. 812.

Ossiree, lake, Strafford co. N. H., is nearly of an oval form, and covers about 7,000 acres. The water is clear, and it contains no isls. It discharges its surplus water by Ossipee r. through several ponds into Saco r. in Me.

Ossirge, mins. Strafford co. N. II., lie along the E. side of Winnipisiogee lake about 8 ms. The ridge is broken in some parts, but nearly uniform in height, and of considerable elevation. The slope towards the lake is gradual near it, where the land is pretty well cultivated. These mms. form one of the most conspicuous features in the fine scenery of that region. In easterly storms the wind sometimes comes over the mms. with destructive violence.

Ossipee, p-t. Strafford co. N. H., 52 ms. N. N. E. Concord, has part of the range of Ossipee intus. N. w. and part of Ossipee lake and r. Its form is irregular, and the E. angle almost touches the boundary of Me. Piner. crosses the E. part, and Bearcamp r. is in the N. W., a tributary of the lake. There are several ponds. A mound of earth 10 ft. high, w. of the lake, was found to contain skeletons, tomahawks, &c.

Incorporated 1785. Pop. 1,915.
OSWEGATCHIE r. N. Y., lies chiefly in St. Lawrence co. and has 2 branches which, after rising near the s. boundary of the co., and flowing N. unite about 4 ms. from their mouth in St. Lawrence r. The E. branch pursues a remarkably crooked course; running w. over the line of Jefferson co., then turning back almost into the same channel, flows N. E., and then more N. till it meets the w. branch or Indian r. many falls and rapids favorable to manufacturing, and passes through a fertile country. It is about 120 ms. long. At one of its angles is a which it joins the E. branch.

Oswegatcine, lake, St. Lawrence co. N. Y. receives Indian r. or the w. branch of Oswegatchie r., and a great part of the course of that stream lies through it. It contains several islands, and is chiefly in Morristown. It lies N. E. and S. W., and parallel with St. Lawrence

Oswegatchie, p.t. and st. jus. St. Lawrence co. N. Y. 204 ms. n. n. w. Albany, 476 from Washington, lies on the St. Lawrence r. is crossed by Oswegatchie r., and watered by its two branches for a few ms. before their junction. It is opposite Prescott, Upper Canada,

and at the end of sloop and steamboat mavigation; being a little above the rapids. It is 10 ms. sq. with a varied surface and pretty good soil. Oswegatchie r. is navigable and supplies many valuable factories. An old fort grass and fruit, and contains part of the v. of stood at its mouth, built by the French. Og. Oswego, the other part being in Scriba. It is densburg, a port of energy, and a large and flour. at the mouth of Oswego r. and enjoys great islang village, the st. jus. of the co. is in this t. advantages as a manufacturing place, from an Fort Van Rensselaer was built here in the last excellent lake harbor, (being defended from the war. Pop. 3,393.

the middle of the state, flows into lake Ontario near the middle of the s. shore, at Oswego village. The lakes with which it is connected are Fish, Cross, Otisco, Onondaga, Owasco, Skoncateles, Canandaigua, Crooked, Oneida, Cayuga, and Seneca. The communication is by outlets, which unite and form Soneca r., and this soon falls into Oswego r., as do many other small streams. These waters abound in mill sites. It is 24 ms. long, runs N., and serves a very important purpose for the greater part of its course, as the Oswego canal, which con- Pop. 2,703. nects Erie canal at Syracuse with lake Ontario. 12 ms. from the mouth of the r. is a fall of about 100 feet, round which was formerly a portage of 1 m. for boats. The canal is conducted along the g. bank below the falls, to the village near the mouth of the r. where it descends to the level of the harbor by locks, and affords abundance of water power to many factories. It is crossed by a bridge 700 feet long. It served in early times as the great channel of intercourse between the English and French in Canada, and the Six Nations of Indians, and was a route of invasion in the revolutionary war. The harbor at the river's mouth, has been greatly improved by the government of the U.S., and has much navigation. It is one of the places regularly visited by the lake steamboats.

Oswego, co. N. Y. bndd. by lake Ontario and Jefferson, Lewis and Oneida cos. E., Madison, Onondaga and Cayuga cos. s. and Cayuga co. w., Oneida lake and r. forming the line on the s. It contains 900 sq. ms. and 18 towns. It is watered by numerous streams, flowing in all directions, the principal of which, after that mentioned, is Oswego r. Salmon r. crosses from the E. line to lake Ontario. Scribas and Bay creeks run s. into Oneida lake, Scott's cr. into Oneida r., Black cr. w. into Oswego r. and Catfish, Little Salmon, Grindstone and Deer crs. N. and w. into lake Ontario. N. E. are some hills, but the co. is nearly level, with good grazing land, some soils favorable to grain, and remarkably adapted to fruit trees. Oswego and Pulaski are the co. towns. The co. contains salt springs and freestone quarries. There are old forts at the mouth of Oswego r. by which was the communication between the Canadians and the Five Nations of Indians before the French wars. Fort Oswego is in this co. as is part of the village of Oswego, the st. of jus. of the co. and a port of entry. The canal from the falls lies along the z. shore, and many manufactories have been erected there. navigable connection between lake Ontario and " waters much dried away." Erie canal. Pop. in 1820, 12,374; 1830, 27,119.

Osweso, p.t. Oswego co. N. Y. 168 ms. N. w. Albany, 72 n. n. w. Utica, s. lake Ontario, w. Oswego r., is level in some parts, gently varied in others, with soil favorable for grain, waves by two long piers built by the govern-Oswego, r. N. Y., the outlet of the lakes in ment of the U. S.) and from the Oswego canal, which connects the pavigation of lake Ontario and the Erie canal. A trading house was built here, 1772, at the mouth of Oswego r., and fort Oswego in 1727, 50 ft. above the level of the water. In 1755 it was enlarged, and fort Oswego was built on the opposite side, in Scriba, on much higher ground. They were captured by Gen. Montcalm, from the English, in 1756, with stores, arms, boats, and ammunition, but abandoned. In 1814, fort Ontario was taken by the British, but evacuated the next day.

Oswego, incorporated v. and port, in the tsps. of Oswego and Scriba, st. jus. Oswego co. N. Y. 167 ms. N. w. by w. Albany, is a flourishing place at the mouth of Oswego r. on high ground near the sites of the old forts Oswego and Ontario. It has a good harbor, with 10 ft. water on the bar, and is protected from the waves of lake Ontario by two long piers, built by the U. S. A bridge 700 ft. long connects the two banks of the r. Oswego canal here terminates, and communicates with the r., on a level with the lake, by locks on the E. side, affording water for many manufactories. It is carried along the E. bank to the falls, 12 ms. above which it enters the r. Boats pass by this channel to Syracuse, on the Erie canal; and is the only navigable communication between that canal and the lake. This work has given great importance to the v., which has increased very rapidly within three or four years.

Otego, p.t. Otsego co. N. Y., 86 ms. w. by

s. Albany, 20 s. w. Cooperstown, and x. w. Susquehannah r. or Delaware co.; has large and rich meadows on that r., with hills else-where, and pretty good soil. It is crossed by Otego cr. which affords fine mill scats, Otsaawa cr. and other streams. The timber is valuable. and rafts are sent down the Susquehannah r. Pop. 1,148.

OTEGO, r. Otsego co. N. Y., rises near the centre of the co. in 2 branches, near Oak cr., runs s. parallel to it about 28 ms., supplies good mill sites, and falls into Susquehannah r. a little above Huntsville.

OTIS, t. Hancock co. Me. Pop. 350.

Orrs, p.t. Berkshire co. Mass., 116 ms. w. Boston, 20 s. c. Lenox; is on high ground, between Farmington and Westfield rs., and has several streams and ponds flowing into them. The surface is uneven. Pop. 1,012.

Orrsco, lake, or pond, Onondaga co. N. Y. near the s. w. corner of the co., 1 mile by 4, and parallel to Sheneatles lake; receives several brooks, and discharges through Otisco cr. The construction of the Oswego canal affords a into Onondaga lake. Its Indian name means

Orisco, cr. or Nine Mile cr., Onondaga co.

N. Y., flows from Otisco lake northeastwardly and enters Mohawk r. at Fort Plain. It has a in a curving course, into the middle of Ononda- course of about 23 ms. and affords good mill ga lake. It is 15 ms, long, and supplies mill sites.

Orisco, p.t. Onondaga co. N. Y., 134 ms. w. Albany, 8 s. s. w. Onondaga, and 50 from Utica. It is 5½ ms. long x. and s., contains 30 sq. ms.; has high land, sloping w. to Otisco lake, and its inlet and outlet, which bound it s. w. and E., towards Odendaga cr., to which it sends a tributary. The soil is moist and warm, the mill sites are good, and there is some limestone in the N. E. The timber is oak, nutwood, tulip, &c. Pop. 1,938.

OTISFIELD, p.t. Cumberland co. Me., 82 ms. s. w. Augusta, 40 n. Portla ... s. w. of Oxford co.; has crooked r. E., and part of a large pond

Pop 1,274.

Orsego, lake, Otsego co. N. Y., is a small but pure and picturesque sheet of water, 66 ms. w. Albany, lying a and s near the w. line of the co., abounding in salmon trout at all seasons, and giving rise to one of the north streams of Sasquebannah river. It is from three fourths m. to 3 ms. by 9; and its outlet, on which stands the pleasant village of Cooperstown, affords water power to several large manufactories.

Orsego, co. N. Y., is budd. by Herkimer, Oneida, and Montgomery cos. N., Schoharie co. E., Delaware co. s., Unadilla r. dividing it from Chenango and Madison cos. w. It is of irregular form, with 935 sq. ms. It is 66 ms. w. Al. buny, with 22 towns, and supplies the principal sources of the N. branch of Susquehannah r. Otsego and Schuyler's lakes, near the N. line, flow sthwstrly., as does Charlotte r. in the s. E., and Scheneous, Cherry Valley, Otego, Otsnawn, Butternut, and Wharton ers. Branches of Unadilla cr. are on the w. line, which is a large tributary of the Susquehannah. A few brooks in the N. flow into Mohawk r. The co. is elevated and hilly, being crossed by the Susquehannah hills and Knatsburg range, which passes to the Hudson at Little Falls. The soll is various, and most favorable for grass. Cooperstown, a pleasant village, and the st. jus. of the co., is at the outlet of Otsego lake. Iron ore is found in some places, limestone near Schuyler's take, marble in Cherry Valley, and sandstone N. There are many conten factories on the outlet of Otsego lake and Oak cr., the outlet of Schuyler's cr., altogether containing about 8,000 spindles. On Butternut creek are 2 cotton factories with 5,200 spindles, and a woollen factory, besides others of different kinds at Hartwick, &c. &c. Pop. 1820, 44,-856, 1830, 51,372.

OTSEGO, t. Otsego co. N. Y. Pop. 4,363. OTSELIC, cr., N. Y., rises in the s. w. part of Madison co., crosses part of Chenango, and

enters Tioughnioga cr. in Broome co., after a

course of 43 ms.

OTSELIC, p.t. Chenango co. N. Y., 106 ms. w. Albany, 17 N. w. Norwich, and s. of Madison co. It is square, has good soil, pleasantly varied, and is crossed from N. E. to s. w. by Ot-

in Hamilton co., flows E. into Montgomery co., E. and s. E., White s., Jackson s. w. and w.,

OTTAWA, new co. Michigan, budd. by Allegan co. s., Kent s. E. and E., Oceana N. E. and N., and lake Michigan w. Length from s. to N. 38 ms., mean breadth 18, and area 684 sq. ms. Lat. 43° and long. W. C. 9° w. intersect in this co., about 170 ms. N. w. by w. Detroit. Cf. t. Newtown.

OTTER, cr. Vt., the largest stream in the state, whose entire course is within its bounds, rises near Bennington co. and flows s. into it, then N. through Rutland co. and empties into lake Champlain near the line of Chittenden co., just above Vergennes. It is about 90 ms. long, and, with its branches, waters 900 sq. ms. The first part of its course, to Middlebury, is smooth; thence to Pittsford 25 ms., it is navigable in boats; and has valuable falls at Middlebury, Weybridge, and Vergennes, where are manufactories. It is navigable for the largest lake vessels for 8 ms. from Vergennes to the lake. In some paris this r. flows through fine meadows of great fertility. Its tributaries are numerous; principally Lemonfair, Little West, Mill, New Haven, Leicester, Furnace, Cold rs. &c.

OTTER BRIDGE, and p.o. Bedford co. Va., 17 ms. s. w. by w. Lynchburg, and 215 ms. s.

w. W. C.

OTTER PEAKS, the highest part of the Appalachian system, southwest of the Delaware. The Peaks of Otter are parts of the Blue Ridge, rising to a height above the Atlantic ocean of 4,260 feet, and are situated 30 ms. by the road from Lynchburg, and between Bedford and Botetourt cos. Va. Direction from

Lynchburg a very little n. of due w.
OTTER TAIL, lake and r. The lake so called is the extreme fountain of Red r. branch of Assiniboin, and crossed by N. lat. 47°, is about 25 ms. long from N. to s. and from 1 to 5 miles wide. From the southern end of the lake issues the r. of the same name, which gradually bending from a s. to w. course joins Swan r. 60 ms. below Otter Tail Lake. Below the mouth of Swan r. the united stream is known by the name of Red r. By Otter Tail, Rice, and Leech lakes, with their intervening inlets and portages, a canoe navigation exists between the heads of Misp. and Red rs.

OTTO, t. Cattaraugus co. N. Y., 10 ms. N. W. Ellicottville, and s. of Cattaraugus er. Pop.

OTTSVILLE, p.v. northern part of Bucks co. Pa. by p.r. 38 ms. N. Phil., and 14 in a similar direction from Doylestown.

OUACHITTA. (See Washitaw.)
OGRY'S p-o. Hamilton co. O. by p-r. 127 miles s. w. Columbus.

Overall's p-o. Shenandoah co. Va. by p-r. 91 ms. wstrd. W. C.

Overslaugh, a shoal and crooked channel in Hudson r. in Bethlehem, 3 ms. s. Albany; has caused much difficulty to the navigation in sloops and steamboats in times past.

selic creek. Pop. 1,236.

Overton, co. Ten. as laid down on Tanner's Overton, co. Ten. as laid down on Tanner's improved map of the U.S. is bidd. by Fentress

and Cumberland co. Ky. N. Length 36 miles, mean breadth 22 ms. and area about 800 sq. ms. Lat. 36° 05' to 36° 37' N., long. W. C. 8° to 8° 30' w. General slope northwestwardly, and in that direction drained by Obey's r. and other minor confluents of Cumberland r. Chief town Monroe. Pop. 1820, 7,128; 1830, 8,242.

Ovid, p.t. and one of the sts. jus. Seneca ec. N. Y. 205 ms. w. Albany, 18 s. Waterloo, between Cayuga and Seneca lakes, about 9 ms. and w., and nearly 5 N. and s.; has a varied surface, well cultivated, with good soil, and many small mill streams. Ovid v. near the middle of the N. line, is on an eminence descending s. and w. and overlooking both lakes. There is much good wheat land on the shores. Pop. 2,756.

Owasco, lake, Cayuga co. N. Y., near the middle of the co., from 1 to 2 ms. wide, by 11 long, receives Owasco inlet from the s., and discharges Owasco outlet N. It lies nearly equidistant between Cayuga and Skeneateles lakes, and lies nearly N. and s. like almost all the interior lakes of N. Y. It is said to owe its name (which in the native language signifies a bridge,) from a raft formed of timber near the outlet.

Owasco, inlet, N. Y., enters Owasco lake, Cayuga co. in Sempronius.

Owasco, outlet, Cayuga co. N. Y., flows n. from the n. end of Owasco lake, 15 miles to Seneca r.

Owasco, p.t Cayuga eo. N. Y. 164 ms. w. Albany, 5 s. E. Auburn v., and w. Onondaga eo.; lies s. w. on the E. side of Owasco lake, and a short distance on the outlet, has very rich land, and a few mill sites on a small stream.

Owego, p-t. and half shire, Tioga co. N. Y. 170 miles w. s. w. Albany, N. Pa. line, E. Owego creek and Susquehannah river, and west Broome co.; is crossed by Susquehannah r., 7 miles by 15, has a varied surface and soil, with white pine timber near the river, maple, beech, &c. on the hills. It is favorable to fruit. First settled about 1690. Owego v. is on Susquehannah r. 1½ ms. from Owego creek, 29 s. s. E. Ithaca. Lumber, salt and gypsum are sent to Baltimore by the Susquehannah. Pop. 3.026.

Owen, co. Ky. bndd. by Gallatin N., Grant N. E., Harrison E., Scott S. E., Franklin S., and Ky. r. separating it from Henry w. Length 20 ms., mean breadth 16, and area 320 sq. ms. Extending in lat. from 38° 22′ to 38° 42′, and in long. from 7° 33′ to 8° w. W. C. Though bounding on Ky. r. the body of the co. is drained by Eagle creek, which, rising into Scott and Harrison, flows N. N. w. between Grant and Owen, and thence bending abruptly to westrd. Grant the boundary between Gallatin and Owen, finally falls into Ky. r. Cf. t. Owenton. Pop. 1820, 2,031, 1830, 5,786.

OMENBORO, p.o., t. and st. jus. Daviess co. Ky. on the left bank of Ohio r., 76 ms. w. Elizabethtown in Hardin co., and 151 ms. a little s. of w. Frankfort. Lat. 37° 48′, long. 10° 09′ w. W. C. Pop. 229.

Owensville, p.v. Gibson co. Ind. by p.r. 151 ms. s. w. Indianopolis.

OWENTON, p.v. and st. jus. Owen co. Ky. about 25 ms. N. N. E. Frankfort. Lat. 38° 30', long. 7° 42' w. W. C. Pop. 143.

OWINGSVILLE, p.v. and st. jus. Bath co. Ky. by p.r. 70 ms. E. Frankfort. Lat. 38° 10', long.

6° 44' w. W. C. Pop. 241.
Own's Head, Thomaston, Lincoln co. Me. the W. cape of the inner part of Penobscot bay, runs s. s. and forms Clam cove. Opposite are Fox isls., and outside of it several others.
Oxbow, a bend in Conn. r. at Newbury, Vi.

enclosing 450 acres of fine meadow.

Oxford, co. Me. bndd. by the dist. of Three Rivers in Lower Canada N. E., Somerset and Kennebec cos. E., Cumberland and York cos. s., New Hampshire w. It is of an irregular form, elonged N. and s. The surface is rough, and in many places' mountainous. Moose and Dead rs. rise here, and flow E. into the Kennebec. Androscoggin and Magolloway, a branch, rise in the N. part. The main stream flows through a chain of large lakes, the last of which is Umbagog, on the line of New Hampshire. The r. returns into the co. in the s. part, crosses it, and enters Kennebec co. The small streams are numerous. Saco r. crosses the s. w. corner. The st. jus. is Paris. Pop. 1820, 27,104. 1830, 35,211.

OXFORD, t. Oxford co. Me. Pop. 1,116.

Oxford, p.t. Grafton co. N. H. 17 ms, N. Hanover, 10 s. Haverhill, 60 from Concord, 120 from Boston, with 27,000 acres, E. Conn. r., over which is a bridge. The soil is generally fertile, especially the meadows on Conn. r. Mounts Cuba and Sunday are near the centre. There are 4 or 5 ponds, some of which flow into Conn. r., and others into the Merrimack. Coarse primitive limestone abounds at the foot of a mtn. Building-granite, soap stone, and lead ore are also found. The village is on a street, in a beautiful valley 1 m. by 5 or 6 ms. long, enclosed by hills, which approach each other very nearly in the middle. A social library was incorporated 1797. First settled 1765. Pop. 1,829.

Oxford, p.t. Worcester co., Mass., 55 ms. s. w. Boston, 12 s. Worcester; is divided by Stony or French r. the upper part of Quinebaug r. which flows s. into Connecticut. It affords good mill sites, which are occupied by 7 factories. Here is a large thread factory, and several mills are soon to be erected. In 1686, a French colony settled this t. It consisted of Protestants, who left France on the repeal of the edict of Nantes. Gov. Dudley obtained a grant of land here 8 ms. sq., for this purpose. In the E. part of the t. on a hill, are the remains of their principal fort, which had bastions and a well; and their grapes, currants and asparagus, still grow there. In 1696 an Indian incursion broke up the settlement, and the colonists retired to Boston, where they had a church for some years. A few of them afterwards returned, the place being reoccupied in 1713. Pop. 2,034.

Oxford, p.t., New Haven co., Conn., 40 ms. s. w. Hartford, 14 x. w. New Haven, E. Housatonic r., 5 ms. by 8, with 38 sq. ms.; is uneven, with gravelly loam, calcareous w., and generally productive. The trees are chiefly nut. Nau-

gatuck r. and other streams water the tsp., and there are several mills and factories. Pop. 1,763.

Oxford, p-t., Chenango eo., N. Y., 10 ms. s. w. Norwich, 108 from Albany, 56 from Utica, has good land, crossed by Chenango r., (200 ft. wide,) and other streams, which supply mill seats. The soil is good. The remains of an old fort are seen on a high bank of Chenango r.; with a ditch 3 ft. deep, enclosing about an acre. In 1788 large trees stood on the ground. Pop.

Oxford, an incorporated v., Oxford, Chenango co., N. Y., 108 ms. s. s. w. Albany, 236 N. w. N. Y., 110 w. Catskill, 56 s. by w. Utica; is pleasantly situated on the meadows of Chenango r., (about 1,200 yds. wide,) with handsome swells at a little distance. There is an acade-

Oxford, p.v. Mooming Grove, Orange co. N. Y., 12 ms. s. w. Hudson, w. West Point,

has an academy.

Oxford, p.t. Warren eo. N. J., E. Delaware r., opposite Northampton co. Pa., is crossed by Pequest cr., and Beaver er. its branch. It contains Belvidere v., the st. jus. of the co. and the vil. of Oxford Furnace. Pop. 3,665.

Oxford, p.v. southwestern part of Chester co. Pa., 50 ms. s. w. by w. Phil., and by p.r. 92

ms. N. E. W. C.

Oxford, v. Talbot co. Md. on the estra. or left side of Tread Haven bay. It is a port of entry and one of the most trading places on the eastern shore of Maryland.

Oxforn, p.v. and st. jus. Granville co. N. C., by p-r. 47 ms. N. Raleigh, lat. 36° 20', long. 1°

40° w. W. C.

Oxford, p.v. and tsp. N. w. part Butler O., by p-r. 110 ms. s. w. by w. Columbus. ami university, to which the township belongs is located here; it was chartered in 1809, and commenced operations in 1824. The institution is finely situated, flourishing, and its revenue, which is now about \$4,000 per annum, is rapidly increasing. It has 11 instructors; about 140 students, and the libraries contain about 4,000 vols. Commencement is on the last Wednesday in September. Pop. vil. 737: of the tsp. 2,928

OYSTER, r. N. H., flows into Great Bay,

through Durham.

OYSTER BAY, p.t. Queen's co. N. Y., Long Isl., 28 ms. E. N. Y., 172 s. Albany, s. Long Isl. sound, N. Atlantic O., has a variety of soil, pretty level surface, and West, Fort and Unk. way necks on its s. coast, which extends only 3 ms., and has Jones's inlet opposite, which is a channel through the beaches which here line the coast At the N. w. corner of the t. is Hempstead harbor, and N. Oyster Bay harbor, a large square sheet of water communicating E. with Cold Spring harbor, which extends along the M. E. boundary. There are several vs. in different parts of this extensive t.; Musqueto, Oyster Bay, Norwich and Wolver Hollow N., Wheatly, and Jerico, and Cold Spring in the Oak and Cove necks extend along Oyster Bay harbor. On Fort Neck were two Indian forts at the first settlement of the town. The remains of one are 30 yards square. Pop. 5,348.

OYSTER BAY, p.v. Oyster Bay, Suffolk co. N. Y., on the s. w. corner of Oyster Bay, is resorted to in summer for fish, &c.

## Р.

PACIFIC OCEAN. Territory as appertaining to the U. S., the Pacific ocean ought to be named as one of the great boundaries, and demands a notice with the same propriety as does the Atlantic. der the art. Oregon, we have already stated that the respective treaties with Spain and Russia, give the U. S. the sovereignty along the Pacific ocean from lat. 42° to 54° 40', or equal to 880 statute ms. in round numbers. A general view of this coast has already been given under the head of Oregon, and under that of the U. S. The phenomena of the prevailing winds as far as known, will be discussed. We may in this place observe, that in regard to prevailing winds, those of the two bounding oceans of the U.S. present a directly contrary excess. Along the Atlantic from 6 to 7 in 10 of the winds are from the westward, of course towards the ocean; on the Pacific coast the prevailing winds are also from the westward; therefore, from the ocean towards the land. This western current ocean towards the land. of the winds, which, as will be shown, is an established effect of the laws of nature, must have a most powerful effect on the navigation of the two coasts. The average time of voyages from the U.S. to and from Europe, is about as 21 is to 40, and vice versa. In a numerous series of voyages from the U.S. to Europe, if it being from the land in N. A. and from the ocea

If we regard the Oregon | demands 21 days, it will demand 40 days to return. From these ascertained comparative el. ements, it must be evident, that the departure of vessels from the Atlantic coast of the U.S. is as 40 to 21, to the facility of approach; and it must be equally evident, that the very reverse will be the case on the Pacific coast. If indeed we compare the relative width of the two oceans, in the direction of the winds, we might risk the theory, that the proportions will be greater on the Pacific than on the Atlantic coast. The breadth of the Atlantic ocean along N. lat. 40° between the wstrn. coast of Spain and the estrn. of the U.S., is about equal to 60° of long., whilst the Pacific ocean along the same line of lat. from the wstrn. coast of N. A. to the estrn. coast of Asia, is equal to 105 degrees; or the breadth of the two oceans are, along the line assumed, as 3 to 5 very nearly. In bearing, however, the two occanic coasts of N. A. are almost at right angles to each other; the Atlantic coast bearing N. E. and s. w., whilst the Pacific coast bears s. E. and N. w. From this structure of the respective coasts, it is clear, that the prevailing winds must leave the estrn. at a very different angle to their impulse on the opposite side of the continent. In art. U. S. it will be seen, that the prevailing winds'

on Europe, is the true cause of the difference of climate between the opposing sides of the tersburg, the co. st., and by p-r. 161 ms. s. E. by Atlantic, and that cause once discovered and acknowledged, its application demonstrates also the cause why Oregon, between lat. 42° and 54° 40', has a climate approaching in temperature to that along the Atlantic coast, lat. 350 and 45°. It is remarked in the narrative of the passage of Lewis and Clark over the continent of N. A. to the Pacific, that the name was far from appropriate at the mouth of Columbia, and we may at once-perceive that from the prevailing wstrn. winds, and the immense body of ocean water, that the wstrn. coast of N. A. between n. lat. 42° and 55°, must be a truly sea beat shore. (See Art. U.S.)

PACKAGAMA, or Pakagama, Falls of. in Misp. r. about 10 or 11 ms. below the junction of the outlets of Leech lake, and Little Winnipec lakes. Lat. 47° 25', long. W. C. 17° 40' w.

PACOLET, r. N. and S. C., rises from the spurs of Blue ridge and in the sthwstrn. part of Rutherford co., of the former state. Flowing thence estrd. 15 ms., the stream bends to s. E. by E. over Spartanburg and Union dists., falls into Broad r. nearly opposite the s. w. angle of York dist., after a comparative course of 60 ms. This stream heads opposite the sources of French Broad cr., and its valley lies between those of Ennorce and Broad rs.

PACTOLUS, p-v. on the South Fork of Holston z., and in the watrn. part of Sullivan co. Tenn., about 80 ms. N. E. by E. Knoxville, and by p.r.

268 ms. a little N. of E. Nashville.

Paddyrown, p.v. Hampshire co. Va., on Potomac r., 20 ms. by land road above Cumberland in Md., and by p-r. 135 ms. n. w. by w. W. C. PADUCAR, p.v. estra. part of McCracken, co.

Ky., by p-r. 19 ms. estrd. Wilmington, the co. st., and 245 ms. s. w. by w. Frankfort.

PAGE, co. Va., bndd. s. by Rockingham, w. Shenandoah, and N. Frederick; Blue Ridge separating it from Culpepper z., and Madison s. z.; length 34 ms., breadth 11 ms., and area 374; lat. 38° 45', long. W. C. 1° 25' w. main and eastern branch of Shenandoah river greatest length; slope of course in the direction of its principal r. The surface is general. ly hilly, and the co. being budd. on two sides by mins, gives it the appearance and reality of a rngged valley, though much of the r. soil is fertile and well adapted to farming. The co. E. Shenandoah in the census returns, and contained in 1830, a pop. of 8,327; cf. t. Luray.

Page's Mall and p-o. Gibson co. Tenn., by p-r. 150 ms. w. Nashville.

Pagesville, p.v. western part Newberry dist. S. C., by p-r. 75 ms. N. w. by w. Columbia, and 30 ms. sthwstrd. Newberry, st. just. for the dist.

PAINSVILLE, p.v. western part Amelia co. Va., 46 ms. s. w. by w. Richmond, and about a similar distance a little K. of w. Petersburg.

PAINESVILLE, p.v. Rockingham co. N. C., by

p-r. 106 ms. n. w. by w. Raleigh.

PAINESVILLE, p.v. on Grand r., northeastern Erie, and by p-r. 161 ms. N. E. Columbus. Pop. ited. tsp. 1,499.

PAINT CR., p.o. Floyd co. Ky., 10 ms. N. Pe-E. Frankfort.

PAINTED POST, p-t. Steuben co. N. Y., 27 ms. s. E. Both, 234 w. by s. Albany, w. Tioga co, is crossed by Tioga r. from N. w. to s. E., just below the mouth of Conhocton r. and the canal. It is 12 ms. by 20, and had its name from an oaken post, erected, and occasionally painted red by the Indians, in memory, it is believed, of a great warrior. The land good, and there is much rich alluvian. Locust umber is sent to market. Pop. 974.

PAINTRO ROCK, p.v. Jackson co. Ala., by p.r.

152 ms. N. E. Tuscaloosa.

PAINTER'S CROSS ROADS, and p-o. Del. co. Pa.,

by p-r. 116 ms. s. g. W. C.

PALATINE, p.t. Montgomery co. N. Y., 10 ms. w. Johnstown, 51 N. N. w. Albany, and N. Mohawk r., is well watered and supplied with mill sites by Garoga cr. &c., and has excellent land. It was settled by Germans, 1724. Stone Arabia is a part 4 ms. from the r., declining s., and remarkably fertile. There was a small palisaded fort here in the revolution. In 1780 it was garrisoned with 200 men, and here Col. Brown fell. The Indians used to grind their corn in a hole in a rock in the s. E. corner of the t., with a large stone. Hence Bread cr. derived its name. Palatine bridge is a v. in this t. Pop. 2,742.

PALATINE HILL and p.o. Monongalia co. Va., 4 ms. sibestrd. Morgantown, and by p.r. 211 cms. x. w. by w. W. C.

PALATKA, v. John's co. Flor., on the left bank of St. Join's r., about 85 miles s. w. St. Augustine.

Paleano, p.t. Waldo co. Me., 16 ms. g. Augusta, 30 N. E. Wiscasset; has Kennebec co. w. and N. w., and Lincoln co. s., and contains several large ponds, which flow s. w. into Sheepscut r. Pop. 1,257.

PALESTINE, p.v. Picken's co. Ala., by p.r. 62 ms. wstrd. Tuscaloosa.

PALESTINE, p.v. and st. jus. Crawford co. Il., situated near the right bank of Wabash river. winds to the s. E., traversing this co. in its by p.r. E. Vandalia, lat. 39000, long. W. C. 100

Palisabo Rocks, the precipitons w. bank of Hudson r., beginning in Bergen, N. J., and ex. tending into Rockland co. N. Y. The rock is of the trap formation, in some places lying upon red sand stone, which shows itself in horizon. of Page corresponds nearly to what is called tallayers at the water level. The height varies, but in some parts is very regular, high and smooth like a wall. The frost gradually splits off fragments, which have accumulated below, and offer an extensive quarry for an inferior kind of stone. As the shore forms many projections, the poculiar form of these precipices gives a very picturesque aspect to this part of the shore of the Hudson, and the steamboats generally pass near the base. Small streams of water sometimes pour down from the neighbouring fields, and timber is sometimes slid down to the water, where are numerous little landing places. A few patches of sloping soil, part Geauga co. O., 4 ms. s. Fairport on Lake and level arable land, are cultivated and inhab-

PALMER, p.t. Hampden co. Mass., 14 ms. E.

Springfield, 82 s. w. Boston, incorporated 1752, N. and w. Chickapee r., E. Swift r., crossed by Ware r. These 3 streams unite on the w. line of the t., and afford many facilities for manufacturing. The surface is irregular, and the soil good for farms. This t. was first settled from the North of Ireland. The Three Rivers cotton and woollen manufacturing company was incorporated 1826, with a capital of a million. Pop. 1,237.

I'ALMER'S SPRINGS and p.o. wstrn. part Meckleuburg co. Va., 103 ms. s. w. Richmond.

PALMER'S TAVERN, and p.o. Prince's George's co. Md., 30 ns. from W. C.
PALMERSTOWN, mm. N. Y., riscs between lakes Champlain and George, in Washington co., bounds lake George for some distance on the E., crosses Warren co. in the s. E. and enters Saratoga co. It consists of granite and gneiss, is steep, and from 200 to about 1,000 ft. high.

PALMYRA, p.t. Somerset co. Mc., 51 ms. N. E. Augusta, 28 E. by N. Norridgewock, 215 N. E. Boston, w. Penobscot co., and adjoining Newport, is crossed s. and s. by Sebasticook r., and

Several of its small streams. Pop. 902.
PALMYRA, p.t. Wayne co. N. Y., 15 ms. N. Cunandaigua, 220 N. N. w. Albany, is crossed by Mud er. which runs E., and furnishes some mill sites, and admits of a little boat navigation. It is 6 ms. by 12, with a good soil, and has also Red cr. Erie canal passes through the tsp., and the v. or borough of Palmyra is on Mud cr. and the canal. Pop. 3,427.

PALMYRA, incorporated v. Palmyra, Wayne co. N. Y. On Mud cr. and Eric canal, 196 ms. N. N. w. Albany, 13 N. Canandaigua, 15 w. Lyons, and 16 s. Pultneyville, lins an academy, several churches, factories, &c., and has considerable trade.

PALMYRA, p.v., wstrn. part Lebanon co. Pa., 14 ms. N. E. by E. Harrisburg, and 10 a little s. of w. from the borough of Lebanon.

PALMYRA, p.v. and st. jus., Fluvanna co. Va., by p.r. 45 ms. N. W. by W. Richmond, and 136 s. w. W. C.; lat. 37° 47′, long. 1° 29′ w. W. C.

PALMYRA, p.v. sthrn. part Halifax co. N. C.,

by p-r. 101 ms. N. E. by E. Raleigh.

l'ALMYRA, p-v. on the left bank of Cumber. land r., Montgomery co. Ten., 4 or 5 ms. be. low, but on the opposite side from Clarksville, and by p-r. 48 ms. s. w. by w. Nashville.

Palmyra, p-v. Portage co. O., by p-r. 139 ms.

N. E. Columbus. Pop. tsp. 839.

PALMYRA, p.v. and st. jus., Marion co. Mo., 125 ms. N. N. W. St. Louis; lat. 39° 46', long.

W. C. 14° 30′ w.

Pamela, p.t. Jefferson co. N. Y., 166 ms. N. w. Albany, N. Black r., and opposite Watertown, 4 ms. by 8, has an uneven surface, light loamy soil, yielding wheat, corn, &c. remarkably well. It has few springs or brooks. liamsville, or Williamstown, is on Black river. Limestone, which abounds, contains vegetable impressions. Kanady's Grotto is a remarka. ble cavern, in a rock near the shore of Black r. Pop. 2,273.

Panilico, r. N. C. This name is applied only to the bay of Tar r. below Washington, Beaufort co. It is a sheet of water varying in width little w. of s. Indianopolis; lat. 380 34'.

from 1 to 8 ms., and about 40 ms. in length, with depth of water admitting any vessel which can be navigated over Pamlico sound. (See Tar r.

Pameico Point, and p.o. Beaufort co. N. C., by p-r. 29 ms. s. E. by E. Washington, and 151 in a similar direction from Raleigh. The point is the cape on the s. side at the entrance of Parulico r. The name is spelled Pantego in the

p.u. list.

Pantico Sound, is an extensive shallow galf. or more correctly, cape of North Carolina, the recipient from the w. of Tar, or Pamlico r., and on the s. w. of Neuse r. It is in form of a half moon, stretching 70 ms. from the mouth of Neuse in a N. E. direction, to the strait which unites it with Albemarle sound. breadth varies from 8 at the northeastern extremity, to thirty towards Core sound, and the mouths of Neuse and Pamlico rs. This sound is separated from the Atlantic ocean by Core and Hatteras isls. These isls. are, however, mere narrow, low, but very dangerous reefs. Core isl. from Cedar to Occacoke inlet is 22 ms. long. Hatteras isl. is about 66 miles in length from Occacoke to New Inlet. The land around Pamlico sound is every where low, and in many places marshy.

PAMUNKEY, r. Va., and the principal constituent of York r., is formed by Pamunkey proper and North Anna. 'I he latter rises in Orange, the northern part of Louisa, and in Spottsylvania cos., and flowing thence southeastward unites with the Pamunkey between Caroline and Hanover cos. The Pamunkey rises in the south west mtn., on the border between Albemarle and Louisa; drains the sthrn. and central part of Louisa, and traversing Hanover joins the North Anna. Below their junction the united waters, known by the name of Pamunkey, preserves the original course southcastward about 45 ms. comparative course, (but perhaps double that distance by the bends,) to its junction with Mattapony to form York river. The entire comparative length of Pamunkey, by either branch, is about 90 ms. The broadest part of the valley but little exceeds 30, and is only about 15 mg. mean width, area 1,300 sq. ms., lying between those of Jas. and Chickahominy on the right, and Mattapony on the left.

PANTHER, cr. and p.o. southeastern part of Surrey co. N. C., by p-r. 130 ms. s. w. by w.

Raleigh.

PANTHER, cr. and p-o. Daviess co. Ky., 10 ms. sthrd. Owensborough, and by p-r. 169 ms. w. of s. s. w. Frankfort.

Panther's Gap, and p.o. Rockbridge co. Va.,

by p-r. 195 ms. s. w. W. C.

PANTON, p.t. Addison co. Vt., 13 ms. N. w. Middlebury, 25 s. Burlington, w. Otter cr., E. lake Champlain, opposite Elizabethtown, N. Y.; chartered 1764; with 10,530 acres; is very level, and crossed by a sluggish stream of Otter creek running through it N.

PAOLI, p.v. Chester co. Pa., 25 ms. wstrd.

Philadelphia.

PAOLI, p.v. and st. jus. Orange co. Ind., situa. ted near the centre of the co., by p.r. 94 ms. a

PAS

378

PARACHTON, r. Delaware co. N. Y. The E. Paris, p.v. nrthm. part Fauquier co. Va., 58 branch of the Delaware rises in many small ins. w. W. C. streams in Stamford and Roxbury, the east towns of the co., flows s. w. through its south ted on a small branch of Sandy cr., by p.r 118 towns 48 ms. to the Del. in Hancock co., and ms. a little N. of w. Nashville, lat.36° 19', long. receives many tributaries, of which Beaverkill, from N. Jersey, is the principal. It affords mill

PAPERTOWN, p.v. Cumberland co. Pa.

PAPERVILLE, p.v. in the northeastern angle of Sullivan co. Ten., situated on Holstein river, by the road 118 ms. above, and N. E. by E. Knoxville, by p-r. 274 ms. a little N. of E. Nashville.

PARACLIFFA, p.v. Sevier co. Il., by p.r. 168

ms. s. w. by w. Little Rock.

Paradise, p.v. Lancaster co. Pa., by p-r. 44 ms. estrd. Harrisburg.

PARADISE, p.v. Cole co. Il., by p.r. 70 ms. N. E. Vandalia.

Paradox, lake, Scaroon, Essex co. N. Y., 5 ms. long, and empties into Scaroon r. It is surrounded by high hills, in a wild region, from which the water frequently descends in great quantities. Sometimes the outlet is raised by a shower above the level of the lake, and flows back into it, from which remarkable peculiarity the lake is said to have derived its name.

PARCIPHANY, p.v. Morris co. N. J., 21 ms. N w. Newark, and 63 from Trenton, on a small branch of Passaic r. A school for the instruction of Africans was formed here in 1816, under the Presbyterian synods of this state and N. Y., to supply the colony at Liberia and in Hay. ti, with school teachers and clergymen, but it

is not continued.

Parham's Store, and p.o. Sussex co. Va., by

p-r. 50 ms. s. s. E. Richmond.

Paris, p.t. st. jus. Oxford co. Me., 42 ms. w. Augusta, 46 N. w. Portland, and 160 N. N. E. Boston, is nearly of an oblong form, lying N. W. and s. g., and crossed by Little Androscoggin r., in the upper part of its course, which rises in the adjoining cos. It has a high mtn. s. Pop.

Paris, p-t. Oneida co. N. Y., 8 ms. w. Utica, 106 ms. N. N. W. Albany, is of regular form, and contains about 100 sq. ms. with a varied surface, and good soil, especially in the vallies, favorable to grain, grass, &c., and bearing maple, beech, birch, elm, &c., with some hem-lock and cedar. It is well watered, and supplied with mill sites and trout by Oriskany and Sadaguada crs. There is a mill seat on the latter stream, to every 22 yards of its course.

Hamilton college is in this t., in the village of w. Albany. Pop. 2,6; Clinton, where is also a seminary, several boarding schools, &c. There are 37 school dists. in N. E. Columbus. the t. Iron is obtained from ore furnished by the t., and silicious and lime stones are quarried. The Brothertown Indians settled in this t. some years ago, on land given them by the Oneidas. They were from the remnants of the New England tribes, and some from the Dela-The t. is 8 ms. s. of Erie canal, but is wares. crossed by the route of a new canal to be con-There are several villages; Clinton, Paris Hill, Paris Furnace, Manchester v., Sanquait v., and Hanover. Moses Foote commen. ced the settlement, with 10 families, in 1787. Pop. 2,765.

Paris, p.v. and st. jus. Henry co. Ten., situa-11° 25' w. W. C.

Pagis, p.v. and st. jns. Bourbon'co. Ky., situ. ated on the s. fork of Licking r., 40 ms. E. Frank. fort, and 20 ms. x. w. Lexington. Lat. 38° 12', long. 7° 13' w. W. C. Pop. 1,219.

Paris, p.v. Stark co. O., by p.r. 127 ms. N. E.

by E. Columbus.

Paris, p.v. Jefferson co. Ind., by p-r. 76 ms.

s. s. E. Indianopolis.

Paris, p.v. and st. jus. Edgar co. Il., by p-r. 106 ms. N. E. by E. Vandalia. N. lat. 390 36', long. W. C. 10° 44' w.

Paris, cf. t. Monroe co. Mo., situated on Crooked r., a branch of Salt r. N. lat. 39° 26', long. W. C 14° 55' w., about 140 ms. N. W. St.

Parisburg, p.o. and st. jus. Giles co. Va., situated on the left bank of New r., where that stream passes through Peter's mto., and immediately above the gap, by p.r. 298 ms. s. w. by w. W. C., and 240 ms. a little s. of w. Rich. mond. Lat. 37° 21', long. 3° 43' w. W. C.

Parish, p.t. Oswego co. N. Y. Pop. 968. Parishville, p.t. St. Lawrence co. N. Y., 226 ms. n. w. Albany. Pop. 1,477.

Parisville, p.v. nrthrn. part Baltimore co.

Md., by p.r. 26 ms. from Baltimore.

Parisville, p.v. Portage co. O., by p.r. 144 ms. N. E. Columbus.

PARKERSBURGH, p.v. and st. jus. Wood co. Va., situated on the point above the confluence of Ohio and Little Kenhawa rs., 12 ms. below Ma. rietta, O., and by p-r. 299 ms. a little N. of W. W. C. Lat. 39° 15', long. 4° 34' W. W. C. Parkersville, p-v. Chester co. Pa. Parkerad, p-v. Washington co. Md., by p-r. 87 ms. N. W. W. C.

PARKINSON'S FERRY, and p.v. on the left bank of Monongahela, directly below the mouth of Pigeon cr. Washington co. Pa., 20 ms. z. from the borough of Washington, and very nearly a similar distance s. Pittsburg.

Parkman, p-t. Somerset co. Me., 64 ms. from

Augusta. Pop. 803.

PARKHAY, p-v. sthestm. part of Geauga co. O., by p.r. 159 ms. N. R. Columbus. Pop. tsp. 732. PARKS, p.o. Edgefield dist. S. C., by p.r. 111

PARMA, p.t. Monroe co. N. Y., 230 ms. N. by

w. Albany. Pop. 2,639.

PARMA, p.v. Cuyahoga co. O., by p.r. 131 ms.

Parsonsfield, p.t. York co. Me., 93 ms. s. w. Augusta, 38 N. w. Portland, and 118 N. N. E. Boston; borders w. on Effingham, Strafford co. N. H., and N. on Oxford co. Me., Ossipce r. forming the line. Two ponds empty s. E. into

little Ossipee r. Pop. 2,492.

Partiow's, p.o. Spottsylvania co. Va., by p.r. 79 ms. s. s. w. W. C., and 59 x. Richmond.

Pascagoula, r. of Misp. and Ala., the much greater share of its valley being in Misp., is formed by 2 branches of the Chickasawhay and Leaf rs. The Chickasawha rises in the Choc. taw country, lat. 32° 50°, and flowing thence by

a course of very near s., receives the Leaf river | Gates N. w., and Nansemond and Norfolk cos. about 2 miles below lat. 31°. The valley of Va. N. Length from Albemarle sound to the Chickasawhay lies between those of Leaf and Ala. Leaf river rises about lat. 32° 20′, and 320 sq. ms. Extending in lat. from 36° 03′ to pursuing a southeastern course unites with the Chickasawhay as already noticed. The united water, thence known as the Pascagoula, continues the course of the latter, to the Pascagoula sound, N. lat. 30° 20'. The entire' comparative length of the Pascagoula by the main branch, Chickasawhay, is 170 ms.; the mean breadth of the valley is at least 50 ms. and area 8,500 sq. ms. The l'ascagoula valley lies between those of Pearl and Ala, and comprises the western part of Mobile and Washington counties, Ala., and all of Jackson, Perry, Greene, Wayne, Jones and Covington, and part of Lawrence, Sampson and Rankin cos. in the state of Misp., with a considerable space in the Choctaw country.

PASCAGOULA, Sound, is a sheet of water spreading along the southwestern border of Alabama, and the southeastern of Mississippi, extending in length 55 miles from the Pass of Heron w. to the Pass of Christian, with a mean width of about 8 ms. It is separated from the gulf of Mexico, by a chain of low, narrow sand islands, named, advancing from E. to w., Dauphin's, Massacre, Petite Bois, Horn, Dog, Ship and Cat island. The depth of water in the sound is generally about from 10 to 18 ft., but no vessels drawing more than 6 ft. can be navigated through the Passes. The depth increases rapidly on the Gulf side of the isls. When the British fleet came on the coast of La., their heaviest ships of the line were anchored close on Cat isl., outside of the Pass of Mariam. This anchorage is in fact the most sheltered on the U.S. coasts of the Gulf of Mexico, where ships of war of the largest class can be safely moored.

PASCAGOULA, p.o. southern part of Jackson co. Misp., about 200 miles a little E. of s. E. Natchez.

PASCATAQUA, r. N. H., empties into the occan at Portsmouth, on the boundary between that state and Me., and is formed by several small streams, which rise in Rockingham and Strafford cos., and meet a few ms. from the coast. Of these Salmon Fall r., the principal, runs on the boundary of Me. The others are Cocheco, Bellamybank, Oyster, Lamprey, Squatnscot and Winnicut rs. The five last fall into a kind of lake, which takes the name of Pascataqua r., and contracting in size below, at the distance of 3 miles joins the ocean, forming Portsmouth harbor, which is a very good and safe one, and has a navy yard of the U. S. with several

PASQUOTANE, r. N. C., is the drain of the southern part of Dismal Swamp, and after flowing s. s. E. between Camden and Pasquotank cos, opens by a comparative wide bay into Albemarle sound, after a course of 40 miles, including bay and r. The Pasquotank bay admits ordinary coasting vessels to its head at Elizabeth City.

PASQUOTANK, co. N. C., budd. by Pasquotank r. separating it from Camden co. N. E. and E., Albemarle sound s. E., Perquimans co. s. W., 320 sq. ms. Extending in lat. from 36° 03' to 36° 30', and in long. from 0° 23' to 1° E. W. C. The surface is a plain, partly marshy, but with considerable tracts of good soil. The slight declivity is s. s. E. Cf. t. Elizabeth City. Pop. 1820, 8,008, 1830, 8,641.

PASSADUNKEAG, t. Penobscot co. Me. Pop.

Passaic r., N. J. a valuable stream, navigable 10 ms. for sloops, rises in Morris and Somerset cos. and forms the boundary of Essex co. almost on three entire sides, w., N., and E. It receives Pompton r. N. which is formed of Pequannoc and Ramapo rs. which last rises in Rockland co. N. Y. Rockaway r. falls into it on the w. and there are several smaller branches. The Passaic supplies water to the most important manufacturing village in the state, Patterson. It there makes a fall of 72 feet from a precipice, into a deep pool between two rocks, but the current has now been diverted into numerous channels for the supply of the various manufactories, so that the cascade, which was formerly celebrated by its picturesque beauty, is now to be seen only during the wet season. The Passaic is crossed by an aqueduct of Morris canal, 3 ms. above Pat-

PASSAMAQUODDY, bay, partly in Penobscot co. Me. lies principally in New Brunswick. It receives St. Croix r. which forms the E. boundary of the U.S. for some ms., and the communication with the Atlantic is nearly closed by Campbello isl. It is formed by Quoddy Head, in Lubec, Me. and the s. w. corner of New Brunswick, being about 6 ms. by 12, and containing Deer isl. The tide rises from 25 to 33 ft. The water is deep, well stocked with fine fish, and never frozen over. The fish are cod, herring, mackerel, &c.

PASSAMAQUODDY Indians, Me. of whom only a small tribe remain, reside in Perry, on a reservation of 27,000 acres, and have a Roman

Catholic church.

PASSUMPSIC r., Vt. rises in a pond in Essex co. and flows s. through a part of Caledonia co. into Conn. r. at the bend in Barnet. It is rap. id till it reaches Lyndon, and then winds slowly through several rich tracts of meadow, with a few falls. It is deep, and has several branches, running a course of 34 ms.

PASSYUNE, tsp. Phil. co. Pa. adjoining the sthrn. side of the city of Phil. and extending

from the Del. to the Schuylkill r.

PATAPSCO, r. Md. This comparatively small stream has gained great importance from having had the eastern part of Baltimore and Ohio rail road, formed along its valley. The Patapaco rises by numerous creeks from the southeastern foot of the Parr spring or Sugar Loaf ridge of mountains between Frederick and Baltimore counties, and opposite to Little Pike creek, Linganore, and Bush cr. branches of Monocacy. The main or northern branch rises near Westminster in Baltimore co. and flowing first s. E. about 8 ms. turns to the southward 15 ms. to the forks of Patapsco,

where it receives the western branch or Parr's treme northern sources of the Yadkin. Spring branch. The latter rises near Ridge, whole co. has a general declivity to the sthestville and almost on the Baltimore and Frederick road, and near where that road is crossed by the Baltimore and Ohio rail road. From thence pursuing an eastern course between Baltimore and Ann Arundel cos. 15 ms. to its junction with the northern branch. The forks of the Patapsco on the junction of the two main constituents of that r. is 16 ms. air measure N. w. by w. city of Baltimore. From the forks, with many partial bends and a general southern curve, and a comparative distance of 20 ms. the Patapsco opens to a bay, receiving Gwyns Falls creek on the southwestern side and Jones' Falls cr. in the city of Baltimore. Jones' Falls cr. bay is in fact the harbor of Baltimore, and the compactly built part of the city does not yet reach the Patapaco bay. The junction of the two latter is made below fort McHenry; from the basin of Baltimore the Patapsco hay stretches fourteen ms. southeast, with a width from one to three miles to the Chesapeake between Bodkin and North Points. The basin of Patapsco is in length 40 ms. and mean width 15, area 600 sq. ms. between lat. 39° 08' and 39° 38'. Measuring the plains of descent from Parr's Spring ridge to tide water in Patapsco, we find it within an inconsiderable fraction of 27 ms. The ridge near Westminster is 675, and near Parr's Spring 850 ft. elevated above tide water. The water level at the forks is 385 ft., of similar comparative height. The mean height of the ridge 780 ft. nearly, consequently the mean fall from the summit to tide water is 28 7-8 feet per mile, or yields a plain of descent or ascent of 3°, and 8 minutes. This great and rapid fall renders the Patapsco and its branches highly valuable as mill streams. (See Baltimore and Ohio Rail Road.)

PATORA river, Indiana, rises in Orange and Crawford cos. and entering Dubois, approaches to within 3 ms. of the E. fork of White r. at Portersville, but inflecting thence first s. E. and thence west, crosses Pike, and entering Gibson, falls into Wabash, one or two ms. below the mouth of Whiter, after an entire comparative course of 80 ms, in a direction from E. to w. It may be remarked, that the corresponding courses of Ohio, Patoka, and White rs. being all from east to west, demonstrate a corresponding uniformity of structure in the country where river channels have such striking re-The Patoka semblance in their direction. valley lies between that of Ohio and White

rivers.

PATRICK, co. Va. bndd. by the Blue Ridge which separates it from Grayson w., and Floyd N. w., by Franklin N. E., Henry E., Rockingham co. N. C.s. z., Stokes co. North Carolina south, and Surry co. N. C. s. w. Length diagonally

ward. Cf. t. Taylorsville. Pop 1820, 5,089, 18:30, 7,395.

PATRICK, c. h. (See Taylorsville, Patrick co.

Va.)

PATRICK's, p.o. King and Queen co. Va.

PATRICK's Salt works and p.o. Perry county, Ky. by p-r. 125 ms. s. E. Frankfort.

PATRICKTOWN, plantation, Lincoln co. Me. Pop. 382.

PATRIOT, p-v. Switzerland co. Ind. by p-r.

121 ms. s. z. Indanopolis.

PATTERSON, p.t. Putnam co. N. Y. 6 ms. N. E. Carmel, 22 s. E. Poughkeepsie, 93 s. Albany, s. Duchess co., w. Connecticut, is hilly E. and w. with a broad and fertile valley between, in which is a large swamp, containing an isl. of 12 acres, and extending into Pawlings. This is the source of Croton r. The village is N.

Pop. 1,529.

PATTERSON, p-t. Essex co. N. J. 61 ms. N. W. by N. Trenton, 18 N. N. W. New York, at the great falls of Passaic r. is one of the principal manufacturing villages in the U. S. In 1791 the society for establishing useful manufactures was incorporated, with a capital of \$1,000,000, and the right to dig canals, clear rivers, &c. within 6 ms. and authority to form a city and co. with the consent of the inhabitants; the last has never been done. The population 30 years since was only about 300. At this time (1832,) there are about 8,000 inhabitants. There are about 800 dwellings in the place, including 57 stores; nine churches, viz :- Presbyterian, one; Roman Catholic, one; Reformed Dutch, three; Episcopal, one; Baptist, one; Reformed Presbyterian, 1; Methodist, 1. A large new Catholic church, of stone, is also building. There is also a bank, with a capital of \$125,000 paid in. There are about 20 day schools, 8 for females, instructing together more than 700 children; a free school, supported by the town, in which about 80 poor children are instructed, and an infant school where 150 poor children are gratuitously instructed. The literary societies are, the mechanics institute, and a philosophical society, which has a respectable library. There are fifteen blacksmiths' shops, besides those immediately connected with the machine shops, twenty-five shoe shops, employing fifty seven hands, ten taverns, two millwright and machine shops, including a blacksmith shop, which employ twenty hands, and four other machine factories, employing two hundred and eighty hands. In one of these, were manufactured last year 15,048 spindles, together with all the necessary frames and fixtures, which, at \$12 the spindle, amount to \$180,576. Connected with this is an iron and brass foundry, producing annually from s. w. to N. E. 42, mean width 12, and area 1,020,000 pounds of iron and brass castings. 504 sq. ms. Extending in lat. from 36° 30' to Another manufactory for machinery is also 36° 47', and in long, from 2° 56' to 33° 40° w. erecting. There is one rolling and slitting mill, W. C. The northern part of Patrick declines and nail factory, employing 23 hands, and pronortheastward, and is drained by Irvine or ducing annually 672,000 pounds of nails, a wool-Smith's r. The sthestra, angle gives source to len or satinet factory, 17 cotton factories, with Mayo river, the central part gives source to the 22,029 spindles. The raw cotton consumed in extreme fountains of Dan r. whilst the western these factories in 1829, was 2,179,600, produangle, towards Grayson, is drained by the ex- cing 1,914,450 pounds of yarn; the raw cotton costing \$223,501. ed annually in Patterson, upwards of 400,000 yards of cotton duck, and about 200,000 yards of other description of cotton cloth. In 1829 the cotton duck made amounted to 150,000 yards, and of other cotton cloths 1,861,450 The cotton yarn not made into cloth, amounting in 1829 to 1,192,400, now to 1,500,-000, is sent from Patterson, principally to New York and Philadelphia. There are in operation in the factories 266 power looms, and 26 hand looms. In the town there are employed upwards of 500 hand looms, making at least 800 power and hand looms in operation in the place. The Phenix duck manufacturing co. employ 1,616 spindles, consume annually 600,-000 lbs. of flax, manufacture 450,000 yards of duck and 143,000 yds. of bagging, and employ 395 hands. The total of cotton and flax spindles employed in Patterson are now rising of 40,000; the amount of cotton and flax consumed annually is estimated at 3,200,000; the total of cloth and duck of all kind made annually, in 1829 was 2,604,450 yards, now nearly 3,000,. The annual amount of manufactured goods in Patterson is about 2,590,000 dollars. The Morris canal passes within sight of the town, and a rail road to Hoboken is in a course of completion. The beautiful talls of the Passaic r. at this place, attract many visitors. (See Passaic r.) The water power which operates all the machinery we have noticed, is procured from above the falls, by a sluice way cut through the precipice, and is conducted by canal to the several manufactories. The supply is yet more than abundant for the purposes to which it is applied.

PATTERSON'S Mills, and p-o. Washington co.

Pa. 249 ms. N. W. W. C.

PATTONSBURG, p.v. on James r. Botetourt co. Va. 12 ms. N. E. by E. Fincastle, the co. st., and 40 ms. n. w. by w. Lynchburg, by p-r. 223 ms. n. w. W. C. The water level in James r. at low flood, is 806 ft. above tide water at Rokett's, below Richmond.

PATTONSVILE, p.v. Granville co. N. C. by p.r.

38 ms. N. Raleigh.

PATUKENT Forge and p.o. Ann Arundel co. Md. 25 ms. N. E. W. C. and nearly a similar

distance a little w. of s. Baltimore.

PATUXENT, r. Md. having its remote source on the southern side of the Sugar Loaf ridge, between Montgomery and Ann Arundel cos. The main stream from its source pursues a southeast course 40 miles separating first Montgomery from Ann Arundel, and thence Ann Arundel from Prince George's. Having reach. ed within 6 miles of Chesapcake bay, the Patuxent inflects to a southern course 30 ms. with Prince George's and Charles' cos. on the right, and Ann Arundel and Calvert on the left, it gradually expands to a wide estuary, and bending again to the s. E. 20 ms. between Colvert and St. Mary's it terminates in Chesapeake bay, after an entire comparative course of 90 ms. It may be noticed as a curious fact, that the Patuxent in the 50 lower miles of its course is in no one place 12 ms. from Chesapeake bay, the mean width of the intervening Seaconk r., rises in Worcester co. Mass. and country being about 8 ms. The entire valley of bears the name of Blackstone r. in that state.

There is now manufactur- the Patuxent is remarkably narrow. The direct distance between the opposing sources is in no part fifteen ms. asunder, and the mean width of the valley is perhaps overrated at 10 ms., area about 900 sq. ms. The higher part of this confined basin lies between those of Potomac and Patapsco, the lower between Potomac and Chesapeake bay.

PAULDING, co. Ga. extending over the extreme sources of Flint r. and budd. s. by Carroll co., and w. by the line between Ga. and Ala. The other limits, and the extent uncertain. Centre about 120 ms. in a direct course N. w.

by w. Milledgeville.

PAULINSKILL, r. N. J. rises in Sussex and flows through Warren co. into Delaware r. at Columbiaville, in Knowlton. It has its principal source in Long pond, in Frankford. Its course

is about 25 ms.

Paulus Hook, a small peninsula, Bergen, Bergen co. N. J. opposite the city of New York, containing the village of Jersey city. Towards the main land it has a low neck, over which the road is carried on a causeway, being in danger from high tides. There is a steamboat ferry to the city, and several lines of stage coaches proceed hence to Philadelphia, Easton, &c.

PAWCATUCK r. R. I., rises in Washington co. with one of its branches heading just over the boundary of Coun. Its streams are principally supplied from ponds, which still bear the In-dian names. The latter part of its course marks the boundary between the two states,

near the sea.

PAWLET, p-t. Rutland co. Vt. 21 ms. s. w. Rutland, 33 N. Bennington, 23,040 acres, chartered 1761, first settled 1762, is crossed by Pawlet r. southwesterly, and has Indian river in the s. w. which has its source in an abundant spring, and abounds in trout; a mountainous range divides it w. and s., in the middle of which is Haystack mtn. The soil is warm, dry, bearing grain and grass, maple, beech, birch, elm, &c. Indian river was once a favorite fishing place of the Indians.

is an academy in the town. Pop. 1,965.

PAWLET r., riscs in Vt. near the line of Bennington and Rutland cos., flows N. w. in Washington co. N. Y., passes through Granville, and falls into Wood creek in Whitehall. It is a valuable mill stream, well supplied with water, and stocked with trout, and above 20 miles in

Pawling, p.t. Duchess co. N. Y. 22 ms. s. E. Poughkeepsie, 105 ms. s. Albany, w. Connecticut, N. Putnam co. 8 ms. by about 9. The hills of Dover and Patterson extend through its E. and w. parts, and between them lies a continuation of the same valley, with a part of the large swamp which was mentioned in Patterson. The waters flow partly s. forming the source of Croton r. and partly N. into Ten Mile r. in Dover, a branch of Housatonic r. of Coun.; Quaker hill, and West mountain, are considerable eminences. Iron ore is found here, mica, &c. Pop. 1,705.

PAWTUCKET, r. R. I. the principal branch of

It enters R. I. near the x. E. corner, divides Rigolets, after an entire comparative course of Cumberland and Smithfield in Providence co., 24 ms. The valley of the Pearl is narrow, and and supplies water power to many of the principal manufactories in the state, particularly in the village of Fawnicket. The Blackstone canal extends up its valley for most of its length, to Worcester, Mass. and affords great advantages to numerous manufactories in that state as well as in R. I.

PAWTUCKET, t. Bristol co. Mass. The vil. is divided from another of the same name in R. I. (See next art.) by Pawtucket river, and a bridge unites the two. On the Mass, side are two or three cotton manufactories, and the vil. is very

pleasant. Pop. 1,458.

a large manufacturing village. There are three falls. At the central falls are 3 large cotton factorics, with 6,600 spindles, 162 looms, and using 900 bales of cotton annually; there is also a thread factory. At the Upper or Valley falls 4 factories, with about 17,500 spindles, and 140 looms; and at the Lower falls. where the greater part of the inhabitants live, are 11 factories, with 18,687 spindles and 430 looms. The pop. in 1831 was supposed to be about 4,000. The Blackstone canal passes about 4,000. near the village.

PAWTUCKET FALLS, in Merrimack r. Mass., between Lowell and Dracut. Within the distance of about 300 yards the descent is 30 feet. The water first falls perpendicularly over a ledge of rocks, and then pours foaming down a rough channel. A bridge crosses just at the fall. A canal, 90 feet broad, is dug on the s. side, and draws off a large volume of water to the great manufactories of Lowell, which is situated at the confluence of Concord and Merrimack rivers, about I mile below. The country in this vicinity was the seat of the Pawtuckets, in the early history of New England a powerful tribe of Indians, who were governed by Wonnalonset, an old and friendly sachem. After residing here till 1686, they sold their remaining land and retired into the interior.

PAXTON, p.t. Worcester co. Mass. 55 ms. w. Boston, 9 N. w. Worcester; is watered by Nashua r. flowing into the Merrimack, and Chickapee r. flowing into the Connecticut, has good land, with a varied surface, also several fish ponds. Pop. 597.

Реденам, p-t. Caledonia eo. Vt. 20 m. n. e. Montpolier, 18 s. w. Newbury; was chartered 1763, but was much impeded in its growth by the revolutionary war. A grammar school was established in 1795. Pop. 1,351.

PEACH BOTTOM, p.v. lower part of the southcastern angle of York co. Pa. by p.r. 36 ms. s. e. by E. from the borough of York, and 80 N. R. E. W. C.

PIERS OF OTTLE. (See Otter, Pe ks of.)

PEARL, r. Misp. and La. having its remote sources in the Choctaw country and in the forther state, about lat. 33° interlocking sources with those of Big Black, Pearl and those of Oaknoxabee brauch of Tombighee. Flowing thence by comparative courses 80 ms., curves a small fraction above 7,400 sq. ms., draining gradually to s. s. s. 60 ms. to its mouth into the in Va. a small part of Patrick co., and in N. C.

in all its length the only confluent above the length and volume of an ordinary cr., is the Bouge Chitto. (See Bouge Chitto.) The basin of the Pearl on the strict principles of geo. graphical classification contains the valleys of the Tchefoute, Tanchepaha, Tickfah and Amite, as the Rigolets are the common estuary of all those streams, and the Pearl, being low! est in order of discharge and in length of course very greatly the superior volume, is entitled to give name to the basin. The actual valley of the Pearl, including only with the main stream that of Bogue Chitto, is about 240 miles in Pawrucker, p-v. 4 ms. n. Providence, at the length, with a mean width of 30 ms. or 7,200 falls of Pawticket r., 4 ms. N. E. Providence, is sq. ms. The Pearl drains a small section in the Choctaw territory, and part of the cos. of Madison, Hinds, Rankin, Copiah, Simpson, Lawrence, Pike, Marion and Hancock in the state of Misp., and in La. part of the parishes of Washington and St. Tammany. As a navigable stream the facilities afforded by the Pearl, bear a very small proportion to the comparative length of its course. The estuary is also impeded by rafts of timber, shallows, and sand

> PEARLINGTON, p.v. and st. of jus. Hancock co. Misp. situated on the left or estrn. bank of Pearl r. about 150 ms. s. E. Natchez, and 50 ms. N. E. New Orleans, lat. 30° 30', long. W.

C. 12° 38' w.

PEARMAN'S, ferry and p.o. Dale co. Ala., by p-r. 220 ms. s. E. Tuscaloosa.

PECAN, grove and p-e. Washitau parish, La. by p-r. 346 ms. x. w. New Orleans.

PECONERY, p.o. Conway co. Ark. 33 miles nthwstrd. Little Rock.

PEDEE, r. N. and S. C., having its extreme nthrn. source, however, in the wstrn. part of Patrick co. Va. This river has received the name of Yadkin in N. C. and it is only after entering S. C. that it is known as Pedee. The Yadkin rises from the sthestrn, valleys of the Blue Ridge, opposite the sources of French Broad, Nolachucky and Great Kenhawa, and on the Atlantic slope, having interlocking sources with those of Dan r. N., and Great Catawbas. Flowing thence northeastward over Wilkes and Surry cos. N. C. and receiving its extreme nthru. water from Va., it bends to a course a little E. of s., after having flown about 80 miles nearly parallel to the Blue Ridge. The last noted inflection is made on the border between Surry and Stokes cos., at lat. 360 17', long. 30 30' w. W. C. From this point the Yadkin gains only 30' of long, in the residue of its course to lat. 340 48', where it enters S. C. and loses its name in that of Pedee. In the latter comparative course of about 110 ms. no tributary above the size of a large cr. enters from the left; but from the right, Little Yadkin from Iredelland Rowan cos., and Rocky r. from Cabarras, Mecklenburg, Anson and the western part of Montgomery, are considerable streams, which will be described under their proper heads. The valley of the Yadkin is about 135 ms. in length, with a mean width of 55 or

all Wilkes, Surry, Rowan, Davidson, Montgomery and Cabarras; with great part of Stokes, Iredell, Randolph, Richmond and Anson cos. If we regard the Yadkin as one of the constitu. ent streams of the Great Pedec, the latter is formed by the Yadkin, Lynches, Waccamaw, and Little Pedee rs. See the secondary streams under their respective heads. The main stream enters S. C., between Mariborough and Ches. terfield dists., and continuing the general course of Yadkin, over Marion, and thence between Horry and Georgetown dists. opens into Win. yaw bay after a comparative s. s. z. course in S. C. of 110 ms. This lower part of the basin is very nearly a square of 100 ms. each side, equal to 10,000 sq. ms., making the whole basin, including the Yadkin valley, equal to 17,400 sq. ms. If the basin is extended from Winyaw Point at Georgetown entrance to the source of Toms cr. in Patrick co. it stretches from lat. 33° 11', to 36° 35', and from the estrn. bend of Waccamaw to the extreme western fountains of Yadkin, from 1° 40' to 4° 30' of long, w. W. C. Without estimating the min. ridges, the relative oceanic level of the arable soil along the sthestrn, slope of Blue Ridge in Wilkes, Surry, and Patrick cos. is at least 1,500 feet or an equivalent to 33° of Fahrenheit, which added to 3° 24', the difference of lat. yields almost 7º difference in temperature between the higher and lower part of the Pedee basin. This basin lies between those of Santee and Cape Fear rs., and if duly improved would be of immense importance as a navigable and commercial channel.

PEDLAR'S HILL, and p-o. western part of Chatham co. N. C. 10 miles westward Pittsboro', and 43 miles in a similar direction from Ra-

leigh.

PEDLAR'S MILLS, and p.o. sthwstrn. part of Amherst co. Va. by p-r. 198 ms. s. w. W. C.

and 135 wstrd. Richmond.

PEEBLES, tavern and p-o. Northampton co. N. C. by p.r. 208 ms. a very little w. of s. W. C.,

and 94 ms. N. E. by E. Raleigh.

PEEKSKILL, incorporated v. Cortland, West Chester co. N. Y. on the east side of Hudson river, near the mouth of Peekskill cr. at the s. entrance of the Highlands, 40 ms. N. N. Y.; has considerable trade, and daily communication with that city, in the warm season, by a steamboat.

PEEKTANO, branch of Rock r. (See Rock River.)

Peeling, p.t. Grafton co. N. H. 20 ms. N. Plymouth, 60 N. by w. Concord, with 33,359 acres, is crossed by Pemigewasset r., its three branches uniting here, and has mill seats on several other streams, particularly the sources of Wild Amonoosuc, Baker's rs. &c. It has two ponds and several mins, of which Cushman's and Blue mins, are the chief. Settled 1773. Pop. 292.

Pelham, p-t. Hillsborough co. N. H. 37 ms. s. by E. Concord, 45 s. w. Portsmouth, 32 N. w. Boston, with 16,338 acres, contains Gumpas and Isl. pends, and part of North pond, and is crossed by Beaver r. on which and its branches are fine meadows, bordered by pine lands, good

wood land E. and W. Wood, chiefly oak, has been taken down the river. There are several factories, &c. First settled 1722. Population 1,070.

Pelliam, p.t. Hampshire co. Mass., 85 ms. w. Boston, 10 N. E. Northampton, and 5 ms. E. Amherst; is elevated and has a hilly surface, with

good grazing land, and is watered in the E. by Swiftr., and w. by Fortr Pop. 904. Pelham, t. Westchester co. N. Y., 18 ms. N. E. N. Y., 9 s. White Plains, N. Long Isl. sound, N. of East r. and E. of Chester cr., is small and terminates in an angle N. The surface is nearly level, with a stony but good soil. Pell's or Rodman's Point is south. It comprehends City, Hart's and High isl. in the sound. Pop. 334.

PEMBINA, r. and vil. This vil. or settlement is laid down by Tanner, on the right bank of Red r., branch of Assiniboin, opposite to the entrance of a small stream, from which the name has been derived, or to which it has been given. On the map the v. is placed immediately below N. lat. 390, of course on the territory of the U.

S.; long. W. C. 20' w.

PEMBROKE, p.t. Merrimack co. N. H., 60 ms. N. W. Boston, 6 E. Concord, E. Merrimack r., s. E. Soucook r., N. W. Suncook r., with 10,240 acres, has several factories and mills, and a considerable village, with a fine street of 3 ms. par. allel to Merrimack r. The roads generally run at right angles. The land near the v. slopes pleasantly to the narrow meadows on the rs., and it contains a town house, and an academy founded by Mr. Blanchard. The Indian name was Suncook, and it was granted, 1727, to the survivors of Capt. Lovewell's company, and the heirs of those deceased, for services against the savages. It was first settled 1728, and much interrupted by their attack. The settlers were of English and Scotch descent. Pop.

Pemeroke, p.t. Plymouth co. Mass., 23 ms. s. E. Boston. It originally belonged to Duxbury, and had the only saw mill in the Old colony for 40 years. North r. runs between this t. and Hanover, and 2 branches flow from ponds.

There are some manufactories. Pop. 1,325.
Pembroke, p.t. Genesee co. N. Y., 10 ms. w. Batavia, 257 w. Albany, E. Erie co., 8 ms. by 141; is watered by Murder and Tonawanta crs. with streams of Oak Orchard cr. It con. tains the Tonawanta Indian v. on Tonawanta cr. The land bears maple, elm, beech, hem-lock, &c., and is pretty good. Pop. 3,828.

PEMBROKE, p.v. sthrn. part Todd co. Ky., by

p.r. 196 ms. s. w. by w. Frankfort

PEMBROKE SPRINGS, and p.o. Frederick co. Va., 18 ms. wstrd. Winchester, the co. st., and

by p-r. 89 ms. wstrd. W. C.

PEMIGEWASSET, r. N. H., chiefly in Grafton co., is the w. branch of the Merrimack. Its N. branch rises in Franconia, a few ms. s. w. of the White mtns., and meets two others in Peel-

Pendleton, p.t. Niagara co. N. Y., 284 ms.

w. Albany. Pop. 572.

Pendleton, co. Va., bounded by a ridge called there locally "The Great North Moun. for grain. There is good grazing, orchard and tain," separating it from Rockingham E., Augusta s. E., and Bath s. w., by the main spine of the Alleghany separating it from Randolph w., and by Hardy N. E. Length 40 ms., mean width 25, and area 1,000 sq. ms. Extending in lat. from 38° 15' to 38° 53', and in long, from 2º to 2º 42' w. W. C. Pendleton occupies the most elevated part of the table land between its two bounding ridges of mountains, discharging to the s. w. the extreme sources of James r., and in an opposite direction the higher sources of South Branch of Potomac. More than fourfifths of the surface is, however, in the valley of the latter. Comparing the general elevation of Pendleton, with the determined height in James r. in Alleghany co., with the whole slope of Bath co. intervening, the level of the arable land from whence flow the aources of James and Potomac rs., must exceed 2,000 ft. Cov. ington in Alleghany, at the junction of Pott's er. with Jackson's r., is 1,222 ft. above the mean tide in Chesapeake bay, and at this point the water of Jackson's r. has fallen down a plain of upwards of 50 ms. descent. The surface is generally mountainous, rocky and sterile. Cf. t. Franklin. Population 1820, 4,836, 1830, 6,271,

PENDLETON, formerly the northwestern district of S. C., has been sub-divided and the name discontinued. The territory formerly comprised in Pendleton, contains the present existing districts of Anderson and Pickens,

which see.

PENDLETON, p.v. northwestern part of Anderson dist. S. C., situated on a branch of Savannah r., by p.r. 143 ms. northwestward Columbia. Lat. 34° 35', long. 5° 42' w. W. C.
PENDLETON, co Ky., bndd. by Bracken E.,
Harrison s. E. and s., Grant w., Campbell N.,

and Ohio river separating it from Clermont co. in the state of O. N. E. Length 32 ms. by a diagonal from s. w. to x. E., mean width 14, and area 448 sq. ms. Extending in lat, from 38° 30' to 38° 52', and in long, from 7° 10' to 7º 35' w. W. C. Licking r. traverses this co. in a northwestern direction, and very nearly parallel to that of the Ohio r., where it joins the boundary between this and Clermont co. The declivity is of course in the same direction with the rs. Cf. t. Falmouth. Pop. 1820, 3,-086, 1830, 3,863.

Pendleton, p-v. wstrn. part Madison co.

Ind., by p-r. 40 ms. N. E. Indianopolis.

Penfield, p-t. Monroe co. N. Y., 10 ms. g. Rochester, 211 w. by N. Albany, s. lake Ontario, w. Ontario in Ontario co.; 67 sq. ms. It has Teoronto bay N. w., into which flows a mill stream, and several other streams run x. into the lake. The surface has an inclination northward, and the soil is poor. The village is s. w. The bay, which is often written Gerundegut, and Irondequot, is 1 m. by 5, and opens by 4,474.

N. N. E. Columbus.

PENN BRANCH, p.o. Orangeburg dist. S. C.,

by p.r. 65 ms. sthwrd. Columbia.

PENN LINE, p.v. wstrn. part of Crawford co. Pa., 21 ms. northwestward Meadville, and about 100 ms. N. N. W. Pittsburg.

Pennssoro', p.v. Wood co. Va., by p.r. 268 ms. w. W. C.

PENN'S NECK, Upper, t. Salem co. N. J., 50 ms. s. w. Trenton, and 25 s. w. Philadelphia. It has Old Man's cr. s. which separates it from Gloucester co., and Delaware r. w., opposite the mouth of the Brandywine, and Wilmington, Del. It has settlements at Pedrickstown and

Scalltown, and the Cove. Pop. 1,638.

PENN'S NECK, Lower, t. Salem co. N. J., 58 ms. s. w. Trenton, 30 s. w. Philadelphia, Del. river w., and Salem r. E., which flows into it on the s. line, where there are tracts of marshy land. It lies opposite New Castle and Delaware rity, Del., and near the middle of the r. is the small isl. on which was fort Delaware, belonging to the U. S., which was accidentally burnt in the winter of 1831 and 1832. Pop.

PENN'S STORE, and p.o. castern part of Patrick co. Va., 17 ms. northeastward Taylors. ville, the co. seat, and by p-r. 316 ms. s. w.

W. C.

PENNSVILLE, p.v. Bucks co. Pa., 18 ms. N w. Trenton, N. J., and 26 a little E. of N. Philadelphia.

PENNSVILLE, p.v. Morgan co. O., by p.r. 76 ms. s. E. by E. Columbus.

PENNSYLVANIA, one of the U. S.; it is budd. N. by lake Erie and N. Y., N. E. by N. Y., E. by N. J. and Del., s. by Md. and Va., s. w. by Va., and w. by Ohio. The name of this state is derived from the surname of William Penn, and sylva, woods; and means, literally, Penn's woods. Though at the epoch when the name was imposed, the real featres of the country it was in future to designate, were in great part unknown; to those who were its authors, no term could be more appropriate. Few, if any, regions of equal extent, and in one continuous body, ever hore, in a state of nature, a more dense forest. Pennsylvania was an expanse of woods, in the strictest acceptation of the word. As now limited, Pennsylvania extends from lat. 39° 43' to 42° 16', and from 2° 20 E. to 3° 36' w. W. C. It is bounded in common with Delaware, from the Del. r. by a circular line, around New Castle co., to the N E. limits of Cecil co. Md., 24 ms.; due north to the N. r. angle of Md., 2 ms.; along the northern limit of Md., 203 ins.; in common with Va., from the N. w. angle of Md. to the s. w angle of Greene co., 59 ms.; due north, in common with Ohio and Brooke cos. of Va. to the Ohio river, 64 ms.; continuing the last noted limit, in common with O. to lake Erie, 91 ms.; along the s. E. shore of lake Erie to the western limit of New York, 39 ms.; due south along Chatauque co. of New York to lat. 420, 19 ms.; thence due east in common with New York, to the right bank of Del. r., 230 ms.; down the Del. a narrow strait into lake Ontario. Population to the N. E. angle of the state of Delaware, 230 ms.; having an entire outline of 961 ms. PENFIELD, p-o. Lorain co. O., by p-r. 116 ms. Its greatest length is due w. from Bristol on Del r., to the estrn. border of Ohio co. Va., through 356 minutes of longitude, along lat. 40° 09'. This distance, on that line of latitude, is equal to 315 American statute ms. The greatest breadth 176 ms., from the Virginia line to the extreme nrthm, angle on lake Erie;

and general breadth 188 ms. The area of the rating ridge between the waters of the Hudson state has been variously stated, but probably never very accurately determined. In both Morse's and Worcester's Gazetteers, the superfices is given at 46,000 sq. ms. Other authorities vary, but comparing the best maps, and from calculating the rhombs, and parts occupied by the state, Pennsylvania includes above 47,000 sq. ms. Rejecting the fractional excess, and using that curve superfices, the state will contain thirty millions and eighty thousand statute acres. Its mountains obtrude themselves at the first glance on a map, as the most prominent of its natural features. No even tolerably good survey having ever been made of the mountains of this region, and many important chains having been entirely omitted, a lucid classification is attended with great difficulty. Some of the collateral chains hitherto overlooked, have been supplied from personal observation; but no doubt much remains to be added or rectified, by future research. structure and position of its mtns. has given to Pennsylvania an aspect peculiar to itself. Appaluchian system in the U.S., generally extends in a direction, deviating not very essentially from s. w. to N. E.; but in Pennsylvania, the whole system is inflected from that course, and passes the state in a scrpentine direction. Towards the s. boundary, the mins. lie about N. N. E., gradually inclining more eastwardly as they penetrate northwards; and in the central cos. many of the chains lie nearly E. and w.; but as they extend towards the nthrn, border of the state, they again imperceptibly incline to the s. E., and enter N. Y. and N. J. in nearly that direction. The influence of the mms. in modifying the general features, is very obvious, far beyond where any chains or ridges are suffi-ciently elevated to be classed as parts of the Appalachian system. It will be, however, shown in the progress of this review, that the intu. system is very much too greatly restricted, not alone in Pennsylvania, but also in Md., Va., N.Y., and N.J. Without attending to minor claims, the mtns. of Pa., advancing from the s. E. to N. W., are as follows :- though omitted in most maps, a chain enters the s. boundary of York co. and cut by the Susquehannah r., rises in and traverses Lancaster co. between Pequea and Octorara crs.; and between the sources of the Conestoga and Brandywine, separates for a short distance, Lancaster and Chester cos. Continuing between Berks and Chester, it is interrupted by the Schuylkill above Pottstown. Rising again, and stretching N. E., it forms the boundary between Montgomery and Berks; thence that between Lehigh and Bucks, and separating Northampton from Bucks, reaches the Del. Pursuing a N. E. course through N. J., separating Sussex from Huntingdon, Morris, and Bergen coe. it enters N. Y. between the sources of the Wallkill and Passaic rs., and extending in broken ridges, through the s. E. part of Orange co. forms the Highlands near West Point. After having formed the celebrated masses on both sides of the Hudson between Newburg and West Point, the ridge continges N. E. separating Putnam from Duchess co. Inflecting to the M. and forming the sepa. may, perhaps, be also adduced, as a character.

and Honsatonic rivers, it stretches through the eastern part of Duchess, Columbia, and Rensselaer cos. Along the two latter, however, the ridge forms, in reality, the separating boundary between N. Y. and Mass. and entering the s. w. angle of Vt. continues through that state, by the name of Green mins., into Lower Canada. Thus prominent and continuous, from the Susquehannah to the N. E., this part of the Appa. lachian system is equally so through Md., Va. and N. C. Passing over Harford, Baltimore, Ann Arundel, and Montgomery cos. in Md., it forms falls in the Potomac, twelve ms. above Georgetown, and extends into Va. in Fairfax co. Varying in distance from 20 to 30 ms. the Great Kittatinny or Blue Ridge, and the ridge we have been tracing, traverses Va. into N. C. Leaving Va. in Henry co. and entering N. C. in Stokes co., there is no doubt but that it is distinetly continued over the Carolinas and Geo. into Ala. Though the structure of the Atlantic slope, decidedly evinces a conformity to the Appalachian system, far below the S. E. mountain, it is the terminating continuous ridge towards the Atlantic. N. w. from, and nearly parallel to, the South mtn., another very remarkable ridge traverses N. J. and Pa. and similar to the former, the latter is unknown in either of these states, by any general name. Its continuation in N. Y. is designated by the Shawangunk. Between the Susquehannah and Potomac, it is termed relatively, the South mtn., and in Va. and the Carolinas, it forms the Blue Ridge, and entering the N. w. part of Goo. is gradually lost amongst the source of Chattahooche river. To preserve perspicuity, we have adopted, or rather extended the name, Blue Ridge into Pa. and N. J. This very remarkable chain of the Appalachian system enters Pa. on its southern line, and stretching N. between Adams and Franklin cos. reaches the sthm. angle of Cumberland, where it turns to the N. E., and extending towards the Susque. hannah, separates Cumberland from Adams and York cos. About six ms. below Harrisburg, the Blue Ridge is pierced or broken by the Susquehannah, and again rising below the mouth of Swatara, crosses the southern angle of Dauphin; thence known as the Conewago hills, it separates Lebanon from Lancaster co. enters Berks, and reaches the Schuylkill at Reading. Continuing through Berks, Lehigh, and Northampton cos., the Blue Ridge passes Allentown, Bethlehem, and Easton, and is again interrupt. ed by the Del. below the latter town. Extend. ing through Sussex co., the Blue Ridge enters N. Y., and is finally terminated in the Shawan. gunk, on the west side of Hudson river and amongst the branches of the Wallkill. In one respect the Southeast mtn. and Blue Ridge, in Pa. and N. J., differ from other sections of the Appalachian system. The two chains we have noticed, are formed of links more detached, than are those more remote from the Atlantic; but, otherwise, in respect to component matter, range, and vegetation, are in every place well marked sections of the general system. The very unequal elevation of their various parts,

The former does not, it is prohable, in any part of Pa. or N. J. rise to 1,000 ft. above the level of the Atlantic, whilst in N. Y. at the Highlands, some of the peaks, particularly Butterhill, exceed 1,500 ft. elevation above tide water; and in Mass. and Vermont tower to near 3,000 ft. If taken generally, the Blue Ridge in Pa. and N. J. is more elevated than the Southeast inth., yet no particular part of the former rises to an equal elevation with the Highlands, on either bank of the Hudson. In Md. the Blue Ridge assumes a very distinctive aspect, and separating Frederick and Washington cos., is broken by the Potomac at Harper's Ferry, below the mouth of the Shenandoah. This fine chain crosses, and adorns Va. and N. and S. Carolina. In one remarkable circumstance, the Blue Ridge stands alone amongst the mountain chains of the U.S. From the Susquehannah to N. w. angle of S. C., in a distance of upwards of 500 ms. it every where forms a county demarcation. The third, and in some respects the most remarkable chain of Pa. is the Kittatinny. Known by divers local names, the Kittatinny, in a survey advancing from s. w. to N. E. first rises distinctively in Franklin co., and like other chains in the sthrn. margin of Pa. ranges a little E. of N.; but inflecting more to the N.E., extends to the Susquehannah, separating Cumberland and Perry cos. Five miles above Harrisburg, the Kittatinny is interrupted by the Susquehannah. Broken also by the Swatara, the Schnylkill, the Lehigh, and Delaware, the Kittatinny enters N. J. through which it passes into N. Y. and forms, by its continuation, the Catsbergs. The general aspect of the Kittatinny is much more continuous than any other mountain chain of Pa. however, very far from being uniform in elevation, varying from 800, to perhaps 1,500 feet above tide water. Northwest from the Kittatinny, though more elevated, the chains are much less distinctly defined. Between the Kit tatinny mountain, and the north branch of Susquehamah r. the intermediate country is in a great part composed of high rugged intns., and narrow, deep and precipitous valleys. This is the most sterile and least improvable part of Pa., but it is the region producing the most extensive masses of anthracite coal, known on the globe. The confusion in the natural arrangement of the anthracite section of Pa. is more apparent than real. The Kittatinny mtn. and Susquehannah r. lie nearly parallel, upwards of seventy ms.; distant from each other about 35 ms. The intervening space is filled by lateral chains, rising in many places far above any part of the Kittatinny. Amongst these chains, two are worthy of particular no-tice, and serve, pre-eminently, to elucidate the very peculiar topography of interior Pa. Bed. ford and Franklin cos. are separated by a chain, there known as Cove min. With a change of name, to Tuscarora mountain, the latter chain separates Franklin from Huntingdon, Perry from Mifflin, and reaches the Susquehannah nearly opposite the southern extremity of Northum- part of Bedford from the s. E. part of Cambria berland co. Rising again below the Mahan- co. At the extreme northern angle of Bedford, rango r. and broken into vast links, the chain the Alleghany turns to the N. E., and is thence

istic of the Southeast mountain and Blue Ridge. | divides into nearly equal parts, the space between the Kittatinny mountains and the main branch of Susquehannah r. Broad mtn., passed on the road from Easton and Bethlehem to Berwick, is one of the great links of this central More accurate surveys would, it is more than probable, identify Sideling hill, of Bedford co., Jack's mtn., of Huntingdon and Mifflin, and the central chains of Union, Columbia, and Luzerne cos. The chain which rises on both banks of the Susquehannah, in Luzerne, is amongst the most interesting features, not only in the U.S. but the world. Below Sunbury, a chain commences, or if the writer's supposition is correct, is continued up the Susquehannah, along its left shore; this chain is crossed by the r. above Danville, and again above Catawissa. From the latter place, it stretches to the N. E. through Columbia, enters Luzerne by the name of Nescopeck, and mingles ultimately with other chains, and is terminated towards the southern angle of Wayne Nearly parallel to the Nescopeck, and with a comparatively narrow intervening valley, another chain leaves the Susquehannah, above the borough of Northumberland, and traversing Northumberland and Columbia cos. enters Luzerne, and is broken by the Susquehannah sixteen ms. below Wilkesbarre. Skirting the left bank about eight ms. it is again crossed by the river, and continuing its course N. E. passes about two and a half miles from and opposite Wilkesbarre. Preserving its course N. E. it is for the third and last time, crossed by the Susquehannah, above the mouth of Lackawannock cr. ten miles above Wilkesbarre, and stretching towards the Del. is lost in Wayne co. Beyond the main branch of the Susquehannah, to the N. E., the chains lie nearly parallel to those s. E. from that r. The structure of the country, on both sides of the Susquehannah, is nearly the same. The yet discovered mines of anthracite coal, advancing from s. E. to N. W., cease, in the chain immediately opposite Wilkesbarre. To the eye, the region included between the west branch of Susquehannah and the Potomac, bears a strong analogy to that between the west and N. branches of Susquehannah; but a minute scrutiny exposes a great change, advancing s. w. towards the borders of Maryland. Soil and vegetation both differ materially. The beech, hemlock, and sugar-maple forests, are succeeded in the valleys, by oak, hickory, and elm. Thus far the entire drain of Pa. is into the Atlantic. The chain called the Alleghany, forms, in the southern parts of Pa., the dividing ridge between the Atlantic slope and the valley of Ohio. Alleghany has, no doubt, from this cir. cumstance, received its pre-eminence amongst the mtn. chains of Pa., Md. and Va. about sixty ms, of its range in the former state, however, separates the sources of the streams of the two great natural sections, the Atlantic slope and Ohio valley. The Alleghany chain, leaving Alleghany co. in Md., separates Bedford and Somerset cos., and extending in a northerly direction, also separates the N. w.

drained on both sides by the tributary streams names; separates Va. from Ky. as Cumberland of the Susquehannah. Discharging the waters of the west branch to the N. w. and those of the Juniata and Bald Eagle rivers to the s. E., the Alleghany reaches the west branch of Susquehannah at the mouth of Bald Eagle river. Here, once more, the defect of our maps is is delineated defectively in every map of Pennstrikingly apparent. Lycoming co. is delineas sylvania. Similar to Chesnut ridge, Lauted as if no mtn. chains traversed its surface. This is not the fact, though too little is known of that part of Pa. to admit a classification. To hazard a conjecture, the chain which crosses the Susquehannah in Bradford co., runs near to, and below Towarda, the continuation of the Alleghany. It may be remarked, that it is only in a few places E. of, and those immediately in its spurs, that bituminous coal has been hitherto discovered in Pa. on the Atlantic slope, whilst it abounds N. w. from the Alleghany chain. This locality of bituminous coal prevails across the whole state, and is found from near Towanda, in Pa., into Md. How far, and to what extent the bituminous coal formation spreads into Va., we are unable to determine. The Alleghany chain may, in the existing state of our nineralogical knowledge, be viewed as the limit between the two species of coal in Pa. Whatever may be the elevation of its summit, the base of the Alleghany chain, between Bedthe height of land between the O. r. and Atlan. tic tides, and forms also a similar demarcation in Maryland. This circumstance is entitled to our serious notice, from this region being the intended route of the Chesapeake and Ohio canal. The summit level, or Cumberland road, as given by Mr. Schriver, is 2,825 ft. As a mtn. chain, the Alleghany yields in grandeur of scenery, and in elevation above its base, to not only the Broad mtn., but to many other chains of the Appalachian system. Chesnut ridge is the next chain w. of the Alleghany, the ble in respect to elevation, Chesnut ridge is one names over Va., into Ten., and most probably into Ala. As placed on our maps, Chesnut ridge enters Pa. at the N. w. angle of Md., and ranging a little E. of N., forms the boundary between Union and Somerset, thence between Westmoreland and Somerset, and finally begle of Westmoreland, the Chesnut ridge reaches the Kiskiminitas r., and us delineated, its termination. So far from being so in nature, this chain preserves its identity through the state, farther N. than any other chain of the Ap. observed respecting the comparatively depressed chains nearest the Atlantic, may be repeatrel hill; that, though not very elevated, they The latter is a very extended branch of the system, reaching from the nrthm. part of Pa. into Ala. This chain traverses Va. by various

The following table

min.; traverses Ten., and penetrates Ala. under the latter term, and interrupted by Ten. river, it forms the Muscle Shoals, and is impercepti-bly merged into the central hills of Alabama. Like many others, this very lengthened chain rel hill is terminated on our maps, near the Kiskiminitas, though in reality extending to near the south boundary of N. Y. In addition to the great chains we have been surveying, many of minor importance might be noted; but we have deemed a view of the most striking parts sufficient. If grouped into one view, the mms. of Pa. exhibit many very interesting points of observation. The Appalachian system is here upwards of 150 ms. wide. The particular chains do not average more than 3 ms. if so much, in breadth. Before proceeding farther in our review, we observe that mountains are considered as the superlative of hills. In not only Pa. but in the Appalachian system generally, hills and mountains are not only specifically, but generically, distinct fea-tures of nature. If this was not the case, the slope would, in most cases, gradually rise from the mouths to the sources of rivers, and no regular ranges of elevated ground could be ford and Somerset, and Cambria cos. constitutes found crossing the streams obliquely. According to common opinion, the mins of the U.S. form the dividing ridge between the waters of the Atlantic slope, and those of the Misp. and St. Lawrence basins. So far, however, are the mtns. from constituting the separating line of the waters, that the real dividing ridge, if it can be so called, crosses the mtns. diagonally. The Appalachian system is formed, as we have seen, by a number of collateral chains, lying nearly parallel; each chain is again formed by ridges, which interlocking, or interrupted by rivers, extend generally in a similar direction two chains extending nearly parallel, and about with the chain to which they particularly ap-20 ms. asunder. Though comparatively humpertain. The chains differ materially from each other in elevation and continuity. of the most extended chains of the system to some of the chains, at each side of the system. which it appertains, reaching by various local the parts are of very unequal height above their bases, and of tide water. The Southeast mtn. and Blue Ridge are prominent examples. In the correct solution of any question arising out of the advance or distribution of population, the determination of the real surface covered with mountains, would afford extremely satisfactory tween the N. E. angle of Wesnnoreland and the element. As far as observation, and the press. w. of Cambria co. At the extreme N. E. an- ent state of our geographical knowledge afford data, we have estimated the extent of mountain base in Pa.; and on the best maps, carefully measuring every chain, the entire length produced, amounts to a small excess above 2,250 ms. If this sum is taken, and three ms. allow. painchian system. Laurel hill is the last chain ed for the mean breadth of the chains, the of the system in Pa. What has been already mountain area will be 6,750 sq. ms., or very nearly one seventh part of the superfices of Pa. The respective r. basins, or rather the sections ed respecting the Chesnut ridge, and the Lau-included in Pa., are of very unequal extent. Delaware, Susquehannah, and Ohio, include an immense proportion of the whole state, and subdivide it naturally into the eastern, middle,

The following tables give the respective

マングラントリングランド アンドランド アンドラング	10000	more	
	p	E	ì

388

4,294,400

806,400 211,200 934,460

928,000

403,340

352,000

51,200 179,200

243,200

320,000

755,200

384,000 716,800

110,900

1,017,600

518,400 646,400 441,600 544,000 512,000 102,400 665,600 409,600 435,200 819,200 729,600 563,200 204,800

PEN

6,710

8	rea	of e	ach,	and	also	the	smaller	sections	of
P	otor	nac,	Gen	esee	, and	Eri	e.		

Delaware	river	drains	the countie	sof	
			Square Mile	es.	Acres.
Rerks.			950		608,000
Bucks,			649		409,500
Chester 3-4,			550		352,000
Delaware,			180		115,200
Lehanon I-8,			40		25,600
Lehigh,			360		230,400
Lazerne,			189	100	115,200
Montgomery,			450		288.000
Northampion,			1,100		7114,000
Philadelphia,			120		76,800
Pike,			175		511,000
Schuylkill 5 8,			500		3211,000
Wayne,			790		595,600
			ys ministransa		

Susqueliannah drains th	e counties
Adams 3-5,	350
Bedford 3-5,	1,000
Bradford,	1,260
Cambria 2-5,	330
Cenire,	1,460
Chester 1-4,	180
Clearfield 9-10,	1,450
Columbia,	630
Cumberland,	630
Dauphin,	553
Franklin 1-3,	980
Hantingdon,	1,280
Indiana 1-10,	80
Lebanon 7-8,	280
Luzerne 9-10,	1,920
Lycoming,	2,510
M'Kean I-4,	380
Midlin,	910
Northmuberland,	500
Perry,	550
Potter 5-8,	750
Schuyfkill 38,	300
Busquebannah,	919
Tioga,	1,180
Union,	600
York,	1,120
	21,390

Potomac drains	
Adams 2.5,	2:01
Bedford 3.5,	630
Franklin 2-3,	560
Somerset 1-6,	180
	is alternatively
	1.000

Concuse drains 1-8 of Potter

Lake	Eric drams	1	200	Erie	county,

Ohio river drains the o	counties of
Alleghany,	810
Armstrong,	1,010
Beaver,	690
Butler,	850
Cambria 3-5,	008
Clearfield 1-10,	160
crawford,	1,040
Erie 1-2,	380
Fayette,	900
Greene,	640
Indiana 9-10,	680
Jefferson,	1,280
M'Kean 3-4,	1,140
Mercer,	880
Potter 1-4,	520
Somerset 5-6,	800
Venango.	1,200
Warren.	900
Washington,	990
Westmoreland	1,150
	www.

The second secon	AND THE RESIDENCE OF THE PROPERTY OF THE PARTY OF THE PAR	A PART OF THE PART
SU	MMARY,	
Delaware drains,	6,710	4,204,400
Susquehannuh, *	21,390	13,685,600
Genesee.	150	96,000
Potomac,	1,590	1,017,600
Ohio,	16,760	18,598,400
Lake Erle,	380	243,990
	page-therapose, extens (and y	THE MANAGEMENT AND A SECOND
×	46,980	29,935,200

(See articles Delaware, Susquehannah, Po-Genesee, Alleghany, Monongahela, ternac, Ohio, &c.)

Over a surface of 47,000 sq. ms. traversed by a wide mtn. system, and on which relative level of arable land differs from a surface, barely above tide water, to upwards of 2,000 ft., the varieties of soil must necessarily be very great, and such is the fact. Though as a state Pennsylvania may he designated fertile, yet between the river alluvion, on both sides of the system 221,000 and in the Appalachian vallies, and the rocky slopes of the mtns., the respective quality of soil embraces nearly the extremes of sterility and productiveness. The whole state where at all arable is favorable to grasses, including 403,200 bread grain. Of fruits, the apple seems best adapted to the climate and soil, though similar to the stone fruits, liable to destruction from un-179,200 819,200 timely frosts. Climate and seasons. As an element in the philosophy of climate, it is only recently that relative height has been duly introduced, and yet without regard to difference of level, no rational deduction respecting climate can be formed on any part of the earth. Under the head of Maryland, to which article 480,000 the reader is referred, are introduced general tables of mean and extreme temperature, and of prevalent winds. The tables were placed in that article from the central position of Md., amongst the Atlantic states of the U.S. The following tables, founded on observations made 13,685,600 in the city of Phila., and at Germantown in the 96,000 vicinity of that city, may be prefaced by the remark that large cities have a local atmospheric temperature, higher than that of the surrounding country, and that the subjoined tables exhibit the difference in two contiguous places. 359, 100 115,200 1. The monthly mean temperature at Philadelphia, from a series of twenty years observations, made by James Young, from 1807 inclusive; that of Germantown is from a series of 10 years observations, by Rcuben Haines, from 1819 to 1828 inclusive, Fahrenheit.

	Pl	niladelphia.	Germantown.	Excess in Phil
	Jan.	320 7	300 0	20 7
	Feb.	36 32	33 10	3 22
	March	45 64	41 22	4 42
	April May June	57 18	49 40	7 78
	May	68 01	61 30	6 80
	June	78 27	71 20	7 7
	July	82 25	75 0	7 25
	Aug.	80 06	73 0	7 06
	Sept.	73 39	65 0	8 39
ж	100	60 81	53 40	7 41
)	Nov.	47 34	42 60	4 74
	Nov. Dec.	37 01	32 60	4 41
			Miles and the same of the same	
	mean a	nn		

temp. 58 41 52 37 2. Table of mean monthly temp, at Phil. and Germantown, for 7 consecutive years, from 1820, 1826 inclusive, being years common to both observ-

755,200 10,598,400 ers:

15,760

768,000 576,000

p		

Warden consequence against the consequence of	· · · · · · · · · · · · · · · · · · ·	and the second first term and the second	obdenouse and a
	Philadelphia.	Germantown.	Differ.
January,	32,950	29.639	3.270
February.	39.93	31.72	8 21
March.	47.03	40.51	6 42
April,	55.5 <b>3</b>	50.33	5.21
May,	70.44	61.76	8.68
June,	80.05	70.03	10.02
July,	84.07	75.04	9.03
August,	80.46	72.92	7.54
September,	76.68	64.83	11.85
October,	61.89	53.38	8.51
November,	47.23	41.75	5.43
December,	36.93	31 75	5.19
	enterments-wes-we-	ACCOMPANDO DO DE	Opposite the Asia
Mean Annual	, 57.08	52	5.08

From the above elements we involuntarily deduce the important fact, that the summer climate of Phil. is from 8° to 10°, and in some instances still higher, above that of the adjacent country; and that in winter the city atmosphere is warmest from 31 to 5 degrees. For the prevailing winds of Pa., we may again refer to the article Md., at the same time observing, that from Mr. Young's observations in Phil., the winds from the true western points N. w., w. and s. w., amount to 602 thousandths of the whole winds of the year; and in Germantown Mr. Haine's observations give 663 thousandths. Combining therefore, the various observations quoted in this treatise, we are shown that the greatly prevailing winds of the middle states of the U. S., are from the watrn. sides of the meridians. Again, if we add the intensity of the zerial currents to their respective courses, it would be safe to say, that four-fifths of all the atmospheric pressure is estwrd., and in Pa. the almost uniform leaning of forest, and more of orchard trees, demonstrates this physical fact. The climate of Pa. is relatively influenced by change of level. The surface of the state, with two partial exceptions, is composed of two great plains, declining from the dividing ridge of its waters. The estrn. declivity, drained by the Del. and Susquehannah, and their confluents, falls from an elevation of about 2,000 feet to the level of tide water; the western, drained by the numerous confluents of Ohio, is upwards of 600 ft. clevated above the ocean tides, at the very lowest part. This greater height is one of the most influential causes of the comparative low temperature w. of the mtns., particularly in winter. Observations made at U. S. military posts and by several other observers, have dissipated the long cherished vulgar error of a superior warmth on like latitudes w. of the mtns., and have established directly the reverse, giving rationality to the theory of our climate, and distributing comparative temperature according to the relative latitude and height. ced the improvement of the state at both ex-On both plains of Pa. it is a rare occurrence tremes. The immense canals and locks which that the rivers are not frozen and rendered un- have been created on the Lackawannock, Lenavigable in winter, for a longer or shorter peling, Delaware and the Schuylkill, and others riod; 40 days would probably approach near a in progress or designed in every part of the mean of this winter period. The actual summer or period between frosts, does not exceed, desire to render accessible these vast mineral if it amounts to, a mean of 120 days, except in deposits. the sthestrn, and lowest part. Receding west found imbedded in inclining strata; the coal ward, occasional frosts entrench on summer, beds themselves of every variety of thickness and on the high mountain vallies, even where from less than 6 inches to immense mountain farming is conducted to considerable advantage, masses of unknown extent. The largest body untimely from happen occasionally in every yet laid open is that explored and worked on month of the year. The quantity of rain, or Mauch Chunk mtn. by the Lehigh coal and

rather more explicitly expressed, of water in rain, hail, snow, &c., which falls at any given place, affords very requisite elements in a the. ory of the climate. The following table is extracted from the Philadelphia Gazette.

Statement of the rain fallen from 1810 to 1830, inclusive, the first 14 years by the guage of P. Legarux, of Spring Mill, the following 7

years by that kept at the Pa. hospital.

	Inches.		Inches.		Inches.
1810		1817.	36.005	1824.	3₹.74
1811	34.963	1818,	30.177	1.25.	29.57
181		1819,	23.354	1926,	35.14
1813	35 625	1820,	34.600	1827.	38,59
1314	1, 43.135	1851	33.182	1833.	37.97
1813	34.666	1822,	29,864	1829,	41.85
1810	27.947	1823,	41.815	183).	45.07

"The whole quantity fallen for 21 years is 748.143 inches, which, divided by 21 years, gives 35.626 inches as the annual average for that time." From the whole of these tables we find the discrepancy between the mean and extreme temperature of different years at the same place, to be great, but we also find that moisture falls as unequally. Comparing the tables in possession of the writer, no strong obvious connexion can be traced between the prevalence or scarcity of rain and mean temperature. In 1816, a year of unusual low mean temperature, it appears that the quantity of rain fell short of 28 inches; but in 1819, a warm year, the rain amounted only to 23.354 inches; and in 1814, when the rain fallen was so high as 43.135 inches, the mean temperature was high.

Natural productions. Under this head a volume might be written, but a few brief notices can only be admitted into an article necessarily brief. The two great mineral productions of Pa., are iron and fossil coal. Iron ore is very extensively disseminated, and as greatly diversified in quality and richness. The iron mines in the estrn. part of the state were explored and worked at an early period of colonial settlement in Pa., and had become an interest of great value before the revolution. Since the peace of 1783, with much fluctuation, iron has at all times employed much capital and lahor. Next to iron ore, mineral coal is most widely disseminated and is also next in importance. The fossil coal of Pa. is of 2 species: anthracite in the valleys E. of the main spine of the Appalachian system, and bituminous w. of that ridge. This distribution may admit of some exceptions, but if taken generally it is correct. Independent of specific distinction, the coal of Pa. has very deeply influen-The eastern anthracite is mostly

navigation company. It is probable, however, [ from numerous indications, that the most extensive deposits of coal E. of the mtns. remain unexplored, perhaps undiscovered. The strata actually known are vast, and beyond the power of man to exhaust in many succeeding ages. The position of the bituminous coal of the western part of Pa. is level or very nearly so. It is imbedded in horizontal strata, and unlike the anthracite is often so very near a dead level as to admit drainage with difficulty. In using the relative terms east and west in stating the great deposits of Pa. coal, some modification is necessary. Bituminous coal has been found on Towands cr. Bradford co. Pa., and in Alleghany co. Md. near Cumberland. A line from one of these points to the other, runs nearly with the great spine of Alleghany, and divides Pa. The bituinto two not very unequal sections. minous doposits prevail from the Alleghany, and increase in extent, falling down the r. to Pittsburg. In the vicinity of this city the coal strata are in extent immense; from 3 to 6 feet in thickness, and often from 250 to 350 feet above the high water level of the rs. The number of mines already open, and the ease of reaching the coal from the deep river valleys, has contributed to fix the opinion that coal is in unusual abundance near Pittsburg. That opinion is rendered doubtful by the fact, that in every part of the adjacent country, where sufficient pains have been taken, coal has been found, and from analogy we may suspect its existence as underlaying strata far into the state of Ohio. It abounds along the Ohio r. as low as Cincinnati. Though an indefinite number of other minerals have been named as having been discovered in Pa. except iron and coal, limestone is the only one of extensive use and value. Limestone is the prevailing rock in a Land spreading N. w. from Blue Ridge, and crossing the whole of Pa. from the Del. into Md. It exists in detached deposits z. of Blue Ridge, and in western Pa. is found in interminable beds, alternating with other rocks. Water impregnated with muriate of soda, or common salt, is found on the waters of Conemaugh, and might be, it is probable, discovered in other places in the Ohio valley, by digging to sufficient depth. On the Conemaugh, salt works have been many years in operation. Marble, of great variety of shade and tint, and that receives a beautiful polish, is found in the lower cos. of Philadelphia, Chester, Montgomery, &c. These elegant marbles have greatly added to the convenience, cheapness and beauty of domestic architecture.

Rivers, Cities, Commerce, &c. The most important rivers of Pennsylvania are the Delaware, Susquehannah, Ohio, Alleghany, Schuylkill, Genesee, Juniara, Clarion and Youhioghany. Besides these there are other important streams, and by these, and innumerable others of less note, the state is abundantly supplied. There are 3 cities in Pa. Philadelphia, Harris. burg, the seat of government, and Lancaster; there are also many other towns of some note

For the commerce of Pa., which is chiefly centred at Philadelphia, and the late bequest of Stephen Girard, see art. Philadelphia.

Internal Improvements. The foundation of the wealth and improvement of this prosperous state is deeply laid, in her fertility of sail, her iron mines, her coal stratas, and the industry of her population. Under this head we can only give the names of some of the works, and refer to their respective titles, in the article Rail Roads and Canals. Belonging to the state is the magnificent line of canals and rail road, entitled the Pa. canal and Columbia rail road. Belonging to joint stock companies, are the Schuylkill navigation, Union canal, Lehigh navigation, consisting of artificial navigation along the Lehigh and the Wauch Chunk rail road, Lackawaxen canal and rail road, Cones. toga canal, and the Chesapeake and Del. canal. We include the latter in the works of Pa. from the circumstance of the work having been in great part designed and executed by citizens of that state. Besides numerous others, there is a line of turnpike road extending from the city of Philadelphia through Lancaster, York, Gettysburg, Chambershurg, Bedford, Greensburg, and Pittsburg, to Washington, where it meets the U. S. road. The latter enters Pa. in the southwestern angle of Somerset, and traversing Fayette and Washington cos. by Union, Browns. ville and Washington, passes on to Wheeling in Va. Without enumerating the amounts which have already been expended on various public works in Pa., we subjoin a statement of the year's appropriations, (made Feb. 1833,) for the promotion of the extensive internal improvements of this state, yet unfinished. Phila. & Columbia Rail Road \$1,111,958 78 Alleghany Rail Road 414,793 06 Canal from Middletown to Col. Juniata Canal 32,712 04 North Branch Canal 115,202 46 West Branch Canal 470,007 90 162,991 98

> Total 82,540,661 44

197,159 97

This amount added to previous expenditures. will make an aggregate of about \$20,000,000, which this state has applied to the purpose of improvement, by canals and rail roads, within

the last 5 years.

French Creek Canal

Beaver Canal

Banks, Finances, Se .-- According to the report of the auditor general of the treasury, at the beginning of the year 1831, the capital stock paid in of 32 banks, was \$12,815,581 83; notes in circulation \$7,870,613 90; contingent funds \$1,170,068 02; bills discounted \$18,454,213 50; specie \$3,013,353 81; amount of deposits \$3,244,752 95. By the same report, the continonwealth owns, in bank stock, \$2,108,700 00: turnpike stock, \$1,911,243 30; bridge stock, \$110,000 00; canal stock, \$200,000 00; Total, \$4,629,943 39. The dividends receiv. ed by the state on the bank stock, amounted during the last year to \$121,716, and on the bridge, canal and turnpike stocks, to \$29,715; in the state, among which are Reading, Carlisle, amounting aggregately to \$151,431. In Janu-Chambersburg, York, Wilkesbarre, Lebanon, ary, 1833, there were 37 banks in the state, ex-Washington, New Bloomfield, and Kutaning, clasive of the U.S. bank, 14 of which were lo-

cated in Philadelphia. The capital of these amounted to \$14,515,368; notes in circulation \$9,237,505; specie on hand \$2,954,047. The amount of notes in circulation of the bank of the U.S., and branch at Pittsburg, was \$1,687,-297; specie \$2,311,618. From the report of the auditor, it appears that the receipts into the treasury during the year ending Oct. 31, 1832, amounted to \$4,719,372 04; including a balance in the treasury Nov. 1, 1831, of \$124,482,-Among these were loans amounting to \$3,188,213; Stephen Girard's legacy \$300,000; dividends on bank stock \$173,239; auction duties \$113,537; duties on dealers in foreign merchandize \$69,783; tavern licences \$58,795; lands, and land office fees \$63,662; premiums on loans \$355,462; and canal tolls \$50,909. The expenditures amounted to \$4,602,204 88, among which were for internal improvements \$3,521,754; expenses of government \$228,803; internal improvement funds \$682,379; interest on loans \$91,925; education \$10,970; pensions and gratuities \$24,288; penitentiary at Phila. S4,045; do. near Pittsburg \$3,115. Balance in the treasury Nov. 1, 1832, S117,-167,16.

Political divisions and population.—Pennsylvania, as has been observed, is naturally divided into three physical sections: first, sthestrn. section from the Kittatunnv; second the central rature, and third, the western or that part drained by the constituents of O. r. Along their lines of separation these natural sections blend, but in their physiognomy respectively, they are strongly contrasted. Of these divisions, the first or sthestrn. contains about 8,028 sq. ms., and a population of 603,864; the 2nd mountainous or middle section, 20,850 sq. ms., and pop. 306,214; and the 3d or Ohio section 16,332 sq. ms., and pop. 342,922. The population of the state in 1800 was 602,545; 1810, 810,091; 1820, 1,049,313; and in 1830, 1,348,233. In 1890 and 1830 as follows:

1820 and 1830 as	follows:	
Counties.	Pop. 1820.	Pop. 1830
Adams,	19,370	21,37
Alleghany	34,921	56,559
Ampstrong,	10,324	17,70
Beaver,	15,340	24,180
Bedterd,	20,243	. 24,500
Berks,	46,275	53,15:
Bradford,	11,554	99,74
Bucks,	37,443	45,74
Butler,	10,193	14,58
Cambria,	2,237	7,070
Centre,	13,796	18,87
Chester,	44,451	50,910
(learlield,	2,349	4,80
Columbia,	17,621	28,65.
Crawford,	9,397	16.03
Cumberland,	23,686	39,00
Dauphin,	21,653	25,243
Delaware,	11,810	17,323
Eric,	8,553	17,04
Fayette,	27,225	29,175
Franklin,	31,892	35,03
Greene,	15,554	18,02
Huntingdon,	20,144	27,143
Indiana,	8,882	14,25
Jefferson,	581	2,02
Juniala, included in	Mifflin by census 1830	
Lancasier,	68,336	76,63
Lebanon,	16,988	20,55
Lehigh,	18,895	400 25
Luzerne,	20,027	92,256 27,379
Lucaning.	13,517	17,630

11.681

MacKean,

Mercer,

Mifffin.

······································			
Counties.	P.p. 1820.	********	Pop. 1830.
Montgomery,	35,793		39,400
Northampton,	31,765		39,48%
Northumberland,	15,424		18,133
Perry,	11,312		14,261
Phil. city and co.	137,007		188,797
Pike,	2,894		4,843
Potter,	186		1,265
Schuylkill,	11,339		20,744
Somerset,	13,974		17,752
Su quehannah,	9,660		16,787
Tioga.	4,021		8,978
Union,	18,619		20,795
Venango,	4,915		9,470
Warren.	1,976		4,697
Washington,	40,038		42,781
Wayne,"	4,127		7,663
Westmoreland,	30.540		38,400
York,	30,540 38,759		42,839
Total pop. 1820,	1,049,313	1830.	1,348,233
Of the foregoing, were v			- y- x 1. y- y- 0
4 67	Males.		Females.
Under 5 years of age,	117,853		111,947
From 5 to 10	96,199		92,719
" 10 to 15	82,375		80,087
" 15 to 20	73,113		75,976
11 26 to 30	121,359		115,898
" 30 to 40	. 75,172		69,604
40 to 50	46,600		44,485
" 50 to 50	28,032		27,882
" 60 to 70	16,085		16,221
44 70 to 80	8,979		7,084
** 80 to 90	1,775		1,920
" 90 to 100	238		235
" 100 and upwards	42		. 21
			************
Total,	665,812		644.089
			The Miller

Persons in the foregoing who are deaf and dumb, under 14 years of age, 224; of 14 to 25,279, and of 25 and upwards 255. Blind, 475.

Colored population as follows :-

		Free.		Slaves.	
		Male.	Female.	Male.	Female.
Under	10 years,	5,995	5,054	23	- 35
From	10 to 24	6,250	6,142	102	106
44	24 to 36	4,069	4,476	25	9.2
4.6	36 to 55	2,796	2,742	11	25
6.6	55 10 100	1,132	1,105	10	42
68	100 and over,	35	34	1	4
		***************************************	-	Mann-Motor.	and the same of th
Tota	31,	18,377	19,553	173	231

Colored deaf and dumb, under 14 years of age, 12; from 14 to 26, 12; 26 and over, 15. Blind, 28.

Recapitulation.

Whites. Free colored. Slaves. Total. 1,309,900 37,930 403 1,348,233

Education .- Literary Institutions .- Pennsylvania has two universities, one in Philadelphia, and another, "the Western university," in Pittsburg; Mount Airy college, Germantown; Dickinson college, Carlisle; Washington, in Washington; Jefferson, in Cannonsburg; Alleghany, in Meadville; Madison, in Union; and numerous academies in the different boroughs. The Philadelphia library may be, with great propriety, ranked amongst the first literary institutions of the state. The interests of education have received so much legislative attention, as to induce a false opinion of the distributive benefits derived from these enactments. Elementary instruction is in many large sections lamentably neglected. One cause of this evil, may be found, by examining the tables of pop. where the very unequal density of the objects of education is most strikingly apparent. But 1,433 the inequality of inhabitants on a given space is, 21,690 however, only one cause why mental culture is

392

Gettysburg, and in Alleghany town, opposite Pittsburg. Under a constitutional the city of injunction, legislative provision has been made for gratuitous instruction to the children of indigent parents. The first school dist. of the state, comprising the city and county of Philadelphia, has received an organization, which, according to the 12th annual report of the comptrollers of public schools in this dist. dated 5th Feb. 1830, has extended instruction to 34,703

children within the 12 preceding years.

Constitution.—Judiciary.—The existing constitution of Pa. was adopted the 23d Sept. 1790. The legislative power is vested in a general assembly, which shall consist of a senate and house of representatives. No person shall be a representative, who shall not have attained the age of twenty-one years, and have been a citizen and inhabitant of the state three years next preceding his election, and the last year thereof an inhabitant of the city or co. in which he shall be chosen; unless he shall have been absent on the public business of the U.S. or of this state. Representatives are chosen annually. The senators shall be chosen for four years by the citizens of Philadel. phia, and of the several cos., at the same time, in the same manner, and at the same place where they shall vote for representatives. No person shall be a senator who shall not have attained the age of 25 years, and have been a cit izen and inhabitant of the state four years next before his election, and the last year thereof an inhabitant of the district for which he shall have been chosen; unless he shall have been absent on the public business of the U.S. or of this The senators shall be chosen in dists. to be formed by the legislature; each dist. containing such a number of taxable inhabitants, as shall be entitled to elect not more than 4 sena. cos., they shall be adjoining. Neither the city of Phil. nor any co. shall be divided, in forming a dist. In elections by the citizens, every free man of the age of 21 years, having resided in the state two years next before the election, and within that time paid a state or co. tax, which shall have been assessed at least six months before the election, shall enjoy the right of an elector. An enumeration of the taxable inhab. itants shall be made separately, in such manner as shall be directed by law. Such enumerations have been made in 1793, 1800, 1807, &c. up to 1828. The supreme executive power shall be vested in a governor, who shall be chosen on the second Tuesday of October, by the citizens of the commonwealth, at the place where they shall respectively vote for representatives. The person baving the highest number of votes shall be governor. But, if two or more shall be equal and highest in votes, one of them shall be chosen governor by the joint vote of the members of both houses. The governor shall hold his office during three years from the third Tuesday of December, next ensuing his election; and shall not be capable of holding it longar than 9 years in any term of 12 years. He from the crown, and praying for a grant of

The Moravian, or United Brethren, | shall be at least 30 years of age, and have been have schools at Bethlehem, Nazareth, Litiz, &c. a citizen and inhabitant of this state 7 years next There are theological seminaries at York, at before his election; unless he shall have been absent on the public business of the U.S., or of this state. No member of Congress, or person holding any office under the U.S. or this state, shall exercise the office of governor. The governor shall be commander in chief of the army and navy of the commonwealth, and the militia; except when they shall be called into the actual service of the United States. He shall appoint all officers whose offices are established by this constitution, or shall be established by law, and whose appointments are not herein otherwise provided for. He shall have power to remit fines and forfeitures and grant reprieves and pardons, except in cases of impeachment. Every bill, which shall have passed both houses of the general assembly, shall be presented to the governor. If he approve, he shall sign it; but if he shall not approve, he shall return it, with his exceptions, to the house in which it shall have originated, and must be first examined in that house, and sent to the other, with the governor's objections, and if approved by two-thirds of each house it becomes a law. Any bill sent to the governor and not returned in ten days, Sundays excepted, becomes also a law. The judicial power is vested in a supreme court; in courts of oyer and terminer and general jail delivery; in a court of common pleas, orphans court, registers court, and a court of quarter sessions of the peace, for each co., in justices of the peace, &c. The state is divided into sixteen judicial circuits, over which is appointed a president judge. For the supreme court five districts have been formed. The jurisdiction of the supreme court shall extend over the state, and the judges thereof shall, by virtue of their offices, be justices of over and terminer and general jail delivery, in the several cos. The trial by jury in issues of fact to remain inviolate. No pertors. When a dist, is composed of two or more son who acknowledges the being of a God and a future state of rewards and punishments, shall on account of his religious sentiments, be disqualified to hold any office or place of trust or profit under this commonwealth.

History.—The first settlement made in Pa. by a civilized people, was formed in 1627 or 1628, by a Swedish colony; but remote from a nation, and not qualified by population or wealth to sustain distant settlements, the Swedish colony remained weak, and in 1655, was conquered by the Dutch from N. Y: What is now Del., Pa., and N. J., shared the fate of all New Neth. erlands, or the Dutch settlements on the Del. and Hudson rs. In August, 1764, the whole country was seized by the English in virtue of a previous cession made by the States General. March, 1664, Charles II. granted the New Netherlands, by the name of New York, to his brother James, Duke of York. The latter on the 24th June, 1664 granted N. J. to Lord Berkeley, and Sir Geo. Carteret. In June, 1680, Wm. Penn, son and heir of admiral Sir Wm. Penn, presented a petition to Charles II., stating not only his relationship to the late ad-miral, but that he was deprived of a debt due

lands lying northward of Md. and wstrd. of Del. 1 His petition was recommended by the Duke of York, and acceded to by Lord Baltimore's agents. It was confirmed Jan. 1681, and in the ensuing May, Markham, an agent and relation of William Penn, was sent over to take possession. What is now Del. or then called the three lower counties, was conveyed to William Penn by a grant from the Duke of York, Aug. 1682, and on the 24th of Oct. of that year he landed in person at New Castle, and found on his arrival, in both his colonies, about 3,000 people, Swedes, English, Dutch and Finns. The first deliberative assembly was convened at New Castle, Dec. 4th, and commenced a regular government. Coaquanock, now Philadelphia, was chosen as the capital and laid out in 1682. Though involved in a controversy respecting their common boundaries, Md. and Pa. slowly but solidly advanced. The line between the two colonies was finally fixed in 1762 by actual survey, executed by two eminent English mathematicians, Mason and Dixon. The second assembly of Pa, was held at Phil. 1683. In 1718 the founder died, and from that period to the revolution in 1775, except fixing the boundary as already noticed, and treaties with the Indians, Pa., happily for its inhabitants, afforded few events for history. events of the revolution and in the subsequent history of the U.S., this great state acted a conspicuous part, and has risen to be, in wealth, pop. and improvement, the second state in the confederacy.

PENN TSP. and p-o. Pa., tsp. adjoining Phil. to

the northward, Phil. co. Pa.

PENN YAN, p-v. Milo, st. jns. Yates co. N. Y., 185 miles w. Albany, 30 n. Bath, 16 s. Geneva; is in the N. w. corner of the town, on the outlet, & mile from Crooked lake, and partly in Benton. The stream affords good mill sites, which are used. The village contains the co. buildings. It derives its name from a combination of parts of the words Pennsylvanians and Yankees, having been settled by New Englanders and Pennsylva-

Penonscor, r., Me., the largest which is wholly in that state, rises in the w. part of Somerset co., in numerous small branches, which flow from springs in the height of land on the frontier of the district of Quebec, Lower Canada, very near the head waters of Chaudiere river. Some of the streams flow from Bald mountain ridge, which gives rise to some of the head waters of Kennebec r. Others interlock with head streams of St. John's r., so that a portage of 2 miles connects their boat navigation. All the waters of the Penobscot in Somerset co. unite in Chesumscook lake, and leave its s. end on the boundary of Penobscot co. The stream then flows s. E. near the foot of Katahdin mountain, through the crooked and irregular lake of Banedumpkok, and receives the waters of several other lakes and ponds, the principal of which is Millinoket, and afterwards the east branch, which affords a boat navigation to Aroostook river, with only a short portage from the head of the Seboois lakes. Beyond this it bends s. w. receiving several

tributaries, the principal of which is the Mattawamkeag, and on crossing the s. line of the co., flows between Lincoln and Waldo cos., forming, with Penobacot bay, their boundary to the ocean. Besides the above mentioned branches it receives in Penobscot co., there are many others, the chief of which is Piscataquis r., on the w. It contains many islands, most of which are small, except Old Town in Penobscot co., and Orphan isl. in Hancock co., and Isleborough in Waldo co. The Fox isls. and Little Deer isls. in Hancock co. are in Penobscot bay; and off its mouth are several more, Isle au Haut, Manticus, &c. There are several very good harbors in the bay; and Belfast, nearly at its head, in Lincoln co. is a flourishing place. Vessels of some size go up to Bangor, in Penobscot co., 50 ms. from the mouth of the bay. This great stream, with such a multitude of branches spread over a great extent of country, is capable of becoming a most important channel of trade; and, although the districts it waters, are still to a great degree wild and uninhabited, Bangor and Belfast have already be-come important places. A large part of the business continues to be the timber trade; but the forests annually recede before the axe, and give place to the plough.

Penosscor, co. Maine, bndd. by Lower Canada N., Washington co. E., Hancock and Waldo cos. s., and Somerset co. w.; is the largest co. in the state, and contains a large part of the uninhabited land within its boundaries. It was incorporated in 1816. The territory which it embraces, contained, in 1790, only 1,154 inhabitants. In 1820 only 1,143 acres, were im. proved in the towns, and the inhabitants were 13,870. In 1830 there were 3,582 acres of tillage, 9,476 pasturage, 11,000 mowing, &c. 23,940 acres cultivated, in all; and there were raised 12,957 bushels corn, 25,591 wheat, 1,333 rye, and 2,719 of oats. The streams, lakes and ponds are too numerous to be all montioned. St. John's r. crosses the co. E. and w. in the N. part, while its 3 N. branches rise and join it in the co. viz: St. Francis, Madawaska and Green rs. The Allagash is partly in this co., as are the sources of the Aroostic, and most of its course. Temiscouata, Long and Eagle lakes are the largest which are tributary to St. John's r. The s. part of the co. presents a labarynth of lakes and streams, the sources and principal tributaries of Penobscot r. which, crossing the s. line, divides the cos. of Waldo and Hancock on its way to Penobscot bay and the sea. The largest of these lakes are Milli-noket, Banedumpkok, &c. There are numer-ous mtns. in different parts of the county, the principal of which is Katahdin, the highest eminence in the state. The z. and w. lines of the co. run N. and S. about 63 miles apart for nearly 200 ms. The N. and s. boundaries are irregular. The s. part of the co. contains nearly its entire population, and Bangor, which is a large and flourishing village, and the st. jus. is on the Penobscot near the s. line. In 1830 there were only 46 ts. with names, but many more laid out in ranges, besides plantations. 1820, 13,870, 1830, 31,530.

PENOBSCOT, p.t. and sea port, Hancock co.

Me. 75 ms. E. Augusta, E. Penobscot bay, and]

tribe reside at Oldtown, or Orono, Penobscot co. Me., where, though reduced in numbers, they have a Catholic church, having been former. ly collected under French missionaries from Canada.

PENSACOLA, fine bay of the U.S. on the nithm. shore of the Galf of Mexico, Escambia co. Flor. ida. The Pensacola bay is united to the Gulf by a narrow-entrance, between Barancas Point and the wstrn. end of St. Rose's isl. Stretching from the bar N. E. by E. 28 ms., with a mean width of about 3 ms., it receives into the northern part Escambia r. and Yellow Water r. from N. E. The entrance admitting vessels of 21 ft. draught, is about 8 ms. s. s. w. from the city of Pensacola. The bar is on lat. 30° 19', long. 10° 24' w. W. C. The country around Pensacola bay is in general low, sandy, and barren.

Pensacola, city, port of entry, and st. jus. Escambia co. Florida, is situated on the N. w. shore of the bay of the same name, by p-r. 242 ms. a little s. of w. Tuscaloosa; as laid down on Tanner's United States, at lat. 30° 23', long. 10° 19' w. W. C. This city was founded 1699, by Don Andre de la Riola, a Spanish officer. is a parallelogram in form, and about a mile in length. The harbor is safe and commodious, being the deepest haven belonging to the U.S. on the northern shore of the Gulf of Mexico, admitting vessels of 21 ft. draught. The anchorage is good, on mud and sand, but towards the shores the water is generally shallow, and small vessels only can approach the town. This is a naval station of the U.S. Pop. about 2,000.

PEORIA, lake, between Tazewell and Peoria es., Il., is an elliptical expansion, of the usual breadth of Illinois r. of about 20 ms. in length, and from half a mile to a mile wide. The lower part of this sheet of water is about 130

ms. a little w. of x. Vandalia.

PEORIA, co. Illinois, budd. by Fulton s. w., Knox s. w., Putnam s., and Illinois r. separating it from Tazewell E. and s. E. It is in form of a triangle base, along the western border 40 ms., and perpendicular along the northern border 30 ms.; mean breadth 15 ms., and area 600 sq. ms. The northwestern angle is traversed in a southwestern direction by Spoon r., but the body of the co. slopes s. E. towards Illinois r. This co. was connected with Putnam in taking the census of 1830, and contained an aggregate population of 1,310. For lat. and long. see next

PEORIA, p.v. and st. jus. Peoria co. II., situated on II. r., at the lower extremity of Peoria lake, by p-r. 143 ins. a little w. of n. Vandalia,

lat 40° 40', long. W. C. 12° 35' w.

Perferent, p.t. Middlesex co. Mass., 40 ms. s. w. Boston, w. Nashua r.; has a soil favorable to grain, grass and fruit. The Nash. ua and one of its branches offer abundant water power. Maj. Gen. Prescott, who commanded the American troops at Bunker's Hill, was born here. Pop. 1,440.

w. Newark, has Pequannock r. N., Rockaway r. opposite Belfast; is penetrated by an arm of s., and Pompton r. E. The Morris canal lies the bay in the s. part, and possesses a considerable number of coasting vessels. Pop. 1,271. Green meadow mm., near its w. line. Pequan-Penosecot, Indians. The remains of this nock r. separates it from Bergen co. Pop.

PEQUAWKETT, r. Strafford co. N. H., a small

stream flowing N. into Saco r.

PEQUAWKETT, N. H., the Indian name for the proper residence of the Pequawkett Indians, a tract on Saco r. partly in Me. Conoray, N. H., and Fryeburgh, Mc., with several other towns, are within its limits. The region is romantic, and was peculiarly adapted to the habits of Indians. Their principal residence was at Pryeburgh, where the Saco pursues a most serpentine course, flowing 36 ms. through rich mead. owe, in a tep. six ms. sq., and affording a cir. cuitous line of boat navigation of about 100 miles in connection with the pends emptying into it. Fish and fowl abounded here, and near where the village now is, was an Indian fort, which overlooked the extensive and fertile This tribe was troublesome to the setplain. tlers in Mass, in the early part of the 18th century, and the general court having offered a reward for Indian scalps, a party proceeded through the wilderness, by Winnipiseogee and Ossipee lakes, against the Pequawketts, under the command of Capt. Lovell, with Mr. Frye for their chaplain, from whom Fryeburgh had its name. After a desperate fight this party was defeated, and only a few of them found their way back.

Pequawkett, mtn. N. H., a prominent eminence of the second peaks of the White mins., between Bartlett, Coos co., and Chatham, Straf. ford co. It was formerly called Kearsearge

PEQUEST Cr., N. J., a good mill stream, rises in Newton, Sussex co., crosses Warren co., and enters Del. r. at Belvidere v., Oxford t., after a course of about 35 ms., watering a narrow

PERCIVAL'S, p.o. nthrn. part Brunswick co. Va.

67 ms. s. w. Richmond.

Persono, r. and bay, forming the boundary between Baldwin co. of Ala., and Escumbia of Flor. It rises in Baldwin co., flows southwardly about 40 miles, and expands into a narrow and shallow bay. Perdido bay is crooked, and from the intricacy of its entrance, derives its name "Perdido" or Lost Bay. The country adjacent to the bay, and drained by the Perdido, is mostly barren, and timbered with

Peakinsville, a manufacturing v. Weathers. field, Windsor co. Vt. on Black r. at the falls. It contains a woollen factory, a machine shop, saw mill, a manufactory of ivory black, and a cassimere factory. The v. has grown up within 6 years, and contains a church and a number

of neat dwellings.

PERKIOMEN, r. of Pa., rises in Berks, Lehigh, and Bucks cos., and the constituent ers., uniting in the arthwestrn, angle of Montgomery, assumes a sthrn, course into the Schuylkill, 6 ms. above Norristown.

re. Pop. 1,440.

Perkiomen, p.o. on Perkiomen r., Montgom. Pequannock, t. Morris co. N. J. 18 ms. n. n. ery co. Pa., 25 ms. n. w. Phil.

Perrin's mills and p.o., Clermont co. O., about | r. 90 ms. s. w. Columbus.

Perrington, p.t. Monroe co. N. Y., 12 ms. s. E. Rochester, has a good soil, and several streams, the chief of which is Irondequot, or Teorondo cr. The Erie canal crosses it near the middle, and is carried over Irondequot cr. with an embankment, at which is Hartwell's Thomas' cr. is a small mill stream. basin. Pop. 2,183.

PERRY, p-t. Washington co. Me., 184 ms. E. Augusta, 5 N. w. Eastport, opposite Passamaquoddy bay and Deer isl., in N. Brunswick, has Cobscook bay s., and is crossed from N. w. to S. E. by the outlet of a pond which empties into the bay. It enjoys facilities for fishing. Pop. 735.

PERRY, p.t. Genesee co. N. Y., 22 ms. s. E. Batavia, 239 w. Albany, w. Livingston co., about 6 ms. square, has a soil of ordinary quality, and several small streams flowing in different directions, with a part of the outlet of Silver lake Bog iron ore has been found here.

Pop. 2,792.

PERRY, co. Pa., bndd. by the Kittatinny mtns., separating it from Cumberland s., by Franklin s. w., Tuscarora mtn. separating it from Juniata co. N. w. and N., and by the Susquehannah, separating it from Dauphin E. Length 36 ms., mean width 15, and area 540 sq. ms. Extending in lat. from 40° 12' to 40° 40', and in long. from the meridian of W. C. to 0° 42' w. This co. is partly composed of what was formerly called Sherman's valley, and the sthrn. part is chiefly drained by Sherman's cr. The nrthestrn. section is traversed by Juniata r. The declivity of the whole is estrd. towards the Susquehannah. Though the surface is rocky, and much of it mountainous, the arable soil is excellent for grain, fruit, and pasturage. Cf. ts. New Bloomfield, Landisburg, and Millerstown. Pop. 1820, 11,342; 1830, 14,361.

PERRY, p.v. N. w. part Venango co. Pa., 22 ms. from Franklin, the co. st., and about 75 ms.

N. Pittsburg.

PERRY, p.v. and st. jus., Houston co. Geo., by p.r. 60 ms. s. w. Milledgeville, lat. 32° 25′, long. W. C. 6° 54′ w.

PERRY, co. Ala., bndd. by Dallas s. E. and s., Marengo s. w., Greene N. w., Tuscaloosa and Bibb N., and Autauga E. Length 42 ms., mean width 23, and area 966 sq. ms. Extending in lat. from 32° 17' to 32° 54', and in long. from 10° 02' to 10° 38' w. W. C. The wstrn. side falls towards the wstrd., and is drained by crs. flowing into Tombigbee and Black Warrior rs., but the central, estrn., and much larger sections of the co., are traversed and drained by the Catawba and its branches. General declivity sthrd. Cf. t. Marion, or Perry c. h. Pop. 11,490.

PERRY, c. h. and p-v., Perry co. Ala., by p-r. 61 ms. s. s. E. Tuscaloosa. Lat. 32° 37', long.

10° 27' w. W. C.

PERRY, co. Misp. bndd. by Jackson s., Hancock s. w., Marion w., Jones N., Wayne N. E., and Greene R. Length 36, width 30, and area Extending in lat. from 30° 55' 1,080 sq. ms. to 31° 33', and in long. from 11° 58' to 12° 30' w. W. C. Declivity sthestrd., and drained by Leaf r. and Black cr., branches of Paseagoula co. Pa. 16 miles a little w. of N. Union-

It is moderately broken, with a soil generally thin, and covered with pine timber. Augusta. Pop. 1820, 2,037; 1830, 2,300.
Perry, co. Ten., badd. by Wayne s. E., Har-

din s. w., Henderson w., Carroll N. w., Humphreys N., and Hickman E. Length 36 ms.: width 30, and area 1,080 sq. ms. Extending in lat. from 35° 27' to 35° 55', and the 11th degree w. W. C. passes very nearly over the mid-dle of the co. The main volume of Ten. r. traverses it also in a nthrn. direction, as does the Buffalo branch of Duck r. Ten. flows over the wstrn, and Buffalo over the estrn, side, the latter entering its recipient, Duck r., in the northeastern angle. General declivity nrthrd. Cf. 1. Barryeville. Pop. 1820, 2,384; 1830, 7,094.

PERRY, co. Ky., bndd. by Laurel mtn., separating it from Harlan s. E. and s., by Clay w., Estill N. W., Morgan N., Floyd N. E., and Pike Length 53 ms., mean width 20, and area 1,060 sq. ms. Extending in lat. from 36° 55' to 37° 36', and in long, from 5° 51' to 6° 30' w. W. C. Except a few crs. from Pike co., Perry gives source to the higher branches of Ky. These branches leave their mountain vallies in a N. N. w. direction, over Perry, uniting and turning wetrd. in Estill. Cf. t. Perry c. h. Pop. 3,330.

PERRY, c. h. and p.v., Perry co. Ky., by p.r.

114 ms. s. E. by E. Frankfort.

PERRY, co. O., budd. by Athens s., Hocking s. w., Fairfield w., Licking N., Muskingum N. E., and Morgan E. and S. E. Length N. to S. 28 ms., mean breadth 18, and area 500 sq. ms. Lat. 39° 45', long. W. C. 5° 15' w. It is a table land, between the vallies of Hockhocking and Muskingum rs., and from which crs. of the former flow w. and s. w., and of the latter s. and s. E. The surface is in most parts hilly, and in several places mineral coul has been found. Cf.t. Somerset. Pop. 1820, 8,429; 1830,

Penny, p.v. Geauga co. O., by p-r. 165 ms. N. E. Columbus.

PERRY, co. of Ind., budd. w. by Spencer, N. w. Dubois, N. Crawford, and by the O. r., separating it from Meade co. Ky. E., Breckenridge co. Ky. s., and Hancock co. Ky. s. w. Length from s. to N. 30 ms., mean breadth 15, and area 450 sq. ms. Lat. 38° 08', long. W. C. 9° 40' w. Slope sthrd. towards O. r. The surface is very broken, as it comprises a part of the great buttress of O. r., and reaches w. to the dividing ridge between that stream and White r. Cf. t.

Rome. Pop. 3,369.
Perry, co. Il., bndd. by Jackson s., Randolph w., Washington N., Jefferson N. E., and Franklin s. E. Length from E. to w. 24 ms., mean breadth 18, and area 432 sq. ms. Lat 38° 05', long. 12º 24' w. W. C. Slope sthrd., and drained in that direction by different branches of

Muddy cr. Cf. t. Pinckneyville. Pop. 1,215.

Peray, co. Mo. bndd. s. by Cape Girardeau co., s. w. Madison, N. w. St. Genevieve, and by the Misp. r., separating it from Randolph co. II. Lat. 37° 44', long. W. C. 13° 00' w. Slope nrthestrd. towards the Misp. r. Cf. t. Perryville. Pop. 3,349.

Perryorolis, p.v. northwestern part Fayette

town, 8 N. E. Brownsville, and by p-r. 209 N. W. W. C.

PERRY's, Bridge and p-o. on Vermillion r.,

Lafavette parish, La., by p-r. 217 ms. w. New Orleans.

Perrysburgh, p.t. Cattaraugus co. N. Y., 12 ms. N. w. Ellicottsville, 306 w. Albany; is nearly in the form of a triangle, with its long and irregular side N. E. budd. by Cattaraugus cr. and Erie co., and partly by the south and its western branch, on the line of Chatauque co. It has several brooks flowing N. into Cattaraugus cr., and others s., the head streams of Conewango cr. The N. w. corner lies only 5 or 6 miles from the z. corner of lake Erie, at the mouth of Cattaraugus creek, and is about 500 ft. above its level. The soil bears maple, beech, elm, &cc., with some evergreens, and is most favorable to grass, though some of it produces grain well. Pop. 2,440.

Perrysburg, p-v. and st. jus., Wood co. O., situated on the right bank of Maumee r., 15 or 16 ms. above its mouth, and by p-r. 135 ms. a little w. of N. Columbus. Lat. 41° 35', long. 6°

36' w. W. C. Pop. 182.

PERRY'S Mills, p.o. and st. jus. Tainall co. Geo., by p.r. 115 ms. s. E. Milledgeville.

Perry's store and p.o. Giles co. Ten., by p.r. 67 ms. sthrd. Nashville.

PERRYSVILLE, p.v. Alleghany co. Pa., 7 ms. a little w. of n. Pittsburg.

PERRYSVILLE, p-v. Perry co. Ten.

PERRYSVILLE, p.v. Mercer co. Ky. by p-r. 40 ms. sthrd. Frankfort. Pop. 283.

PERRYVILLE, p.v. Sullivan, Madison co. N. Y. PERRYVILLE, p.v. Richland co. O., by p.r. 72 ms. nrthestrd. Columbus.

PERRYVILLE, p-v. Vermillion co. Ind., by p-r. 88 ms. n. w. by w. Indianopolis.

PERRYVILLE, p-v. and st. jus., Perry co. Mo., by p.r. about 88 miles s. s. E. St. Louis, and 20 ms. s. s. E. St. Genevieve. Lat. 370 33'.

PERTH AMBOY, Middlesex co. N. J.

Amboy.)

PERU, t. Oxford co. Me., s. Androscoggin river, with several small streams. Pop. 666.

PERU, p.t. Bennington co. Vt., 30 miles N. E. Bennington, 3) s. w. Windsor, with 23,040 acres; first settled 1773; lies on the range of the Green mins., in the N. E. corner of the co., and is high, with much broken land. There are 2 ponds of 60 and 40 acres, and some of the streams of W. r. water the E. part; 3 school dists. Pop. 445.

Peru, p.t. Berkshire co. Mass., 118 ms. w. Boston; is on elevated ground, giving rise to the principal and middle branches of Westfield The surface is hilly, being on the declivity of the range of the Green mus. The climate is as cold as that of any part of the state; the soil is hard, but yields grass well. The inhabitants are scattered. Pop. 729.

Peru, p-t. Clinton co. N. Y., 9 miles s. w.

Plattsburgh, 153 N. Albany, w. lake Champlain, N. Essex co., E. Franklin co. Great Sable r. forms the boundary s. E., and partly s. Little Sable r., whose whole course is in this t., is a good mill stream. From the lake, 10 ms. w., der is hilly, woody, and supplied with inexhaus. villages of Blanford in Prince George's co.,

tible mines of the best iron ore. There are several iron works, particularly the Ema furnace, 9 ms. from the lake, at Port Kent, which is a landing place. The Russia iron works are on Sable r. Pop. 4,949.
Peru, p.v. Huron co. O., by p.r. 104 ms. N.

M E. Columbus.

PETERBOROUGH, p-t. Hillsborough co. N. H., 75 ms. w. s. w. Portsmouth, 60 n. n. w. Beston, 40 s. w. Concord, 20 from Amherst, 20 from Keene, with 23,780 acres; has the range of Pack Monadnock hills on the E. line, and is crossed N. by Contoocook r., and contains part of the N. branch, which affords good mill seats. At the falls on the latter are broad meadows, and the soil is generally very good. Pine grows on the s. branch, hard wood in other parts, and large oaks on the hills. A church stands on a hill in the centre of the t., 200 ft. above the r. 200 ft. higher than this, on the E. hills, is a pond of 9 acres; and lower, one of 33 acres. The Notch in the mtn. is a remarkable pass. Iron ore is found, also ginseng and huck bean. The surface is varied, the t. healthy; and there is a library, several cotton factories, &c. First settled 1739, deserted 1744, reoccupied 1745. Pop. 1,983.

Petersorougu, p.v. Smithfield, Madison co. N. Y., 29 ms. s. w. Utica, 6 N. Morrisville, 108 w. n. w. Albany, on Oneida cr., 7 ms. s. Erie

canal. Petersburgh, p-t. Rensselaer co. N. Y., 25 ms. N. E. Albany, 18 E. Troy, w. Pownal, Vt., and Williamstown, Mass., about 6 ms. by 8, has the range of Bald mins. E. and the Green woods w. Little Hoosac r., a mill stream, flows N. through the middle, along the course of which is a broad valley. It is included in the great estate of Rensselaerwyck, and the land is leas. ed for about 10 bushels of wheat for 100 acres. The village of Rensselaer's mills, 18 ms. from Troy, is near the centre. Good limestone abounds. Pop. 2,011.

Petersburg, p-v. Adams co. Pa., 23 ms. a little N. of w. from the borough of York, and

20 s. s. w. Harrisburg.

Peterseuro, a borough and port of entry, Dinwiddie co. Va. is situated in the extreme northeastern angle of the co., on the southern bank of the Appomattox river, just below the falls, and 12 miles above its junction with James river at City point; by the p.r. 22 ms. nearly s. of Richmond, and 144 s. s. w. W. C. Lat. 37° 13', long. 0° 24' w. W. C. Its location is peculiarly well adapted for commercial pursuits. The river is navigable to this place for vessels of 100 tons, and by means of a canal past the falls it is rendered boatable 80 ms. above, thus creating here a depot for the produce of a large portion of N. C. and Va. The foreign and American tonnage of this port in 1830 was 13,152. There is a regular communication between here and N. Y. by means of packets. The articles of trade are chiefly corn, flour, tobacco and cotton. There are very extensive water privileges at the falls, some of which are improved for flouring mills, &c. The adjacent country is well peopled and cultivated, and in the land is nearly level, and good; the remain- the immediate vicinity and contiguous, are the and Powhatan on the north side of the river, in creek, and of tributaries of Tioughnioga creek Chesterfield co. These places, although in First settled 1798. There is a spring charged different cos, are from their contiguity and especially in their commercial interests, almost identified with Petersburg. In 1815, 400 buildings were destroyed by fire; they have however been since rebuilt with brick. The public buildings are the Bank of Va. and the Farm-The puber's Bank of Va., an Insurance office, a custom house, and academy and Masonic hall. Pop. 8,322.

Petersburgh, p-v. on the point above the junction of Broad and Savannah rs., and in the extreme sthestrn. angle of Elbert co. Geo. 50 ms. by the land road above Augusta, and by p.r. 86 ms. N. E. Milledgeville.

Petersburgh, p.v. Boone co. Ky., by p.r. 102

ms. N. Frankfort.

61 ms. sthrd. Nashville.

173 ms. N. E. by E. Columbus.

Petersburge, p.v. and st. jus. Pike co. Ind., situated on the left bank of Whiter., below the main fork, 25 ms. s. E. Vincennes, and by p-r. 119 ms. s. w. Indianopolis. Lat. 38° 32', long. W.C. 10° 20' w.

Peter's Creek, p.o. Barren co. Ky., by p.r.

104 ms. s. w. Frankfort.

Petersham, p.t. Worcester co. Mass. 66 ms. w. Boston; has a productive soil, and was an The Indians had a village early settlement. here called Nashawang. It was granted 1732, as a reward for services in wars, and suffered hardships in the war of 1755, when they had forts erected for their defence. The village is pleasantly situated on rising ground, and commands a fine view. Pop. 1,696.

PETER's min., and p.o. Dauphin co. Pa., 20

ms. N. Harrisburg.

PETERSTOWN, p.v. Monroe co. Va., by p.f. 294 miles s. w. by w. W. C., and 249 w. Rich. mond.

PETERSVILLE, p.v. nrthestrn. part Frederick co. Md., 25 ms. N. E. Frederick, and 35 N. w. by w. Baltimore, and by p-r. 56 ms. a very little w. of N. W. C.

Petit Gulf, Little Gulf, a remarkable bend in the Misp. r. opposite the nrthwstm. angle of Jefferson co. state of Misp. (See Rodney, Jef-

ferson co. Misp.)

PETITE JEAN, r. of Ark., rises in Crawford co. interlocking sources with those of Poteau r. and with those of the extreme nrthrn, branches of Ouachitau. Flowing thence estrdly, this the inexhaustible masses of gneiss, affords stream enters and traverses Pope co., falling more than an ample supply of material for the into Arkansas r. between Pope and Conway rougher, more solid, and more durable kinds of cos, after an entire comparative course of about architecture. Besides the city of Philadelphia

Petit Menan, isl. Washington co. Me. It lies off a point of Steuben t. with a reef bctween, and has a light house. Pop. 11.

Perronsburgu, p.v. Pittsylvania co. Va. by p.r. 148 ms. s. w. W. C.

l'HARSALIA, p.t. Chenango co. N. Y., 114 miles w. Albany, 11 w. Norwich, 45 s. s. w. Utica, 122 w. by N. Catskill; 6 miles square, is high, a little uneven, and has several good ms. above the junction of the two streams, 120 mill streams and others, the head waters of ms. from the Atlantic by the course of the Del-Canasawacta creek, a branch of Chenango aware, and 55 ms. from it in a straight line to the

First settled 1798. There is a spring charged with sulphuretted hydrogen gas. Population 1,011.

Pheles, p.t. Ontario co. N. Y., 197 ms. w. Albany, 12 E. Canandaigua, 5 N. Geneva, and w. Genesee co. It is about 8 ms. by 10, has a gently varied surface, and excellent soil. A. part of Canandaigua creek is in the E. part, which has valuable meadows, and supplies mill seats. It was named after Oliver Phelps, the first purchaser of a large tract of land in this part of the state. Flint cr., a branch of Can-andaigua cr., is in the w. The v. of Vienna is at their junction. Orleans is another village in this t. Gypsum is found on the creek. Pop. 4,876.

Petersburgh, p.v. Lincoln co. Ten., by p.r.

Petersburgh, p.v. Lincoln co. Ten., by p.r.

ms. n. w. Albany; 5 ms. by 8, is nearly level, with a good arable clay and sandy soil, and pretty well watered by Indian river and its branches, which supply mill seats. The timber is oak, beech, bass, &c., with some hem-lock and pine. First settled, 1813. Population

> PHILADELPHIA, co. Pa., bounded by Del. co. s. w., Montgomery N. w., Bucks N. E., Del. r. separating it from Burlington co. N. J. E., and Gloucester co. N. J. s. Length from s. w. to N. E. 22 ms., mean width 7, and area 154 sq. ms. Extending in lat. from 39° 52′ to 40° 08′, and in long. from 1° 47′ to 2° 08′ E. W. C. Bounded on one side by the Delaware, and traversed by the Schuylkill, the confluence of these two streams is made in the southern part of the co. The general declivity is to the sthestrd. in the direction of the mean course of the Schnylkill, and at right angles to that of Delaware. Though comparatively confined in extent, the features of this co. arc very strongly contrasted. The upper and northern part is beautifully broken by hill and dale, whilst the lower and the sthrn. section is composed of recent allavion, and is an almost dead level. The primitive ledge on the margin of which the city of Philadelphia is built, traverses the co. from s. w. to N. E., arresting the tide in Schnylkill within the precincts of the city. the Delaware, the scenery is rather tame, but along the Schuylkill and Wissahiccon cr. becomes picturesque, and in many places even wild and bold. The variety of sites for country residences in the northern part of the co., adds no little advantage to Philadelphia; and and places adjoining, the co. contains the boroughs or towns of Frankfort, Germantown, Holmesburg, Bustletown, Smithfield, and some others. Population including Philadelphia and suburbs, 1820, 137,097; 1830, 188,961.

> PHILADELPHIA, the largest city in the state of Pennsylvania, and the second in size in the U. S., is situated in the co. of the same name, between the Delaware and Schuylkill rs., about 5

The state house in Chesnut street be-| ness is rapidly increasing on its banks. tween 5th and 6th streets, stands in lat. 390 numerous stores and other buildings erected in 56' 51", long. 75° 10' 05" w. of Greenwich, and this part of the city, are the best evidence of 1º 46' 30" E. of the city of Washington. The city lies 30 ms. below the head of steam navigation on the Del., 96 from Harrisburg, 89 from N. Y., 98 from Baltimore, and 120 statute ms., or by the post route 136 ms. from Washington city. In its natural state, the ground on which Philadelphia stands was an undulating alluvial plain. The Indian name, Coaquanock, was changed to that of Philadelphia, and the city regularly laid out into streets crossing each other comfort of the city; one of them contains 10 at right angles, extending by a small angle from the true meridians. This regularity does not extend however to either of the suburbs or Liberties. In the latter, the streets in part correspond to those of the city, in part they are at right angles to each other, but oblique to those of the city; and in part they are irregular, crossing at acute and obtuse angles. Dock street is the only one, either in the city or Liberties, which extends in curve lines. Happily the undulating surface on which the body of the city is built, has been left untouched by the rage for levelling, and contributes to clear the streets of filth whenever rain falls on them; an advantage relinquished in places where a different Pennsylvania, also of white marble, modelled policy has prevailed. Philadelphia, like New York, stands on a superstratum of porous alluvion, based on primitive rock, which is an additional cause of cleanliness and dryness. The environs of Philadelphia on the Delaware, have been justly admired for the richness, and along the banks of the Schuylkill, for the variety of er Ilissus, near Athens. Besides these are Githeir scenery. Without due attention to the rard's bank, the Philadelphia library, the hall of cause, it may excite some surprise that the the Philosophical society, the university of scenery of the Delaware should present fea. Pennsylvania, the arcade, the state house, from tures so much more monotonous than that of which the declaration of American Indepenthe Schuylkill; but the geological structure of dence was first promulgated; the academy of the country explains the difference. The primitive rock ledge, on the margin of which Philadelphia is situated, is at that city only touched by the Delaware; whilst on the contrary, it is new penitentiary, marine asylum, the institution there that the Schuylkill emerges from the re- for the deaf and dumb, the medical college, gion of hills based on the primitive, and meets three prisons, four theatres, and several marthe tide. If the two rivers are compared as to kets, one of which is very extensive. In 1830 their relative connexion with the primitive there were 90 churches in the city and subledge, the Delaware forms the traverse at Tren- urbs, of which Christ's church is the oldest. ton, similar to that of the Schuylkill at Phila, having been commenced in 1727. Of these 20 The city was founded in 1682, by Wm. Penn: its original form was a parallelogram, extending from the Delaware to the Schuylkill, and limits are much enlarged, and embrace in the Delaware for vessels of 600 tons burthen; and consists of a single arch of 350 feet span; it is much obstructed by ice. That part of the city adjacent to the Delaware was formerly the

the growing importance of this branch of domestic enterprise. The city itself, as was before remarked, is laid out with remarkable regularity; the streets crossing each other at right angles. There are nearly 600 of these, generally paved, with good walks of brick; some of them are broad, and are fine promenades. There are also several public squares, which contribute in a great degree to the beauty and acres of land. Public sewers have been constructed under most of the principal streets, which carry the filth of the city to the Delaware, and promote in a high degree the health and comfort of the inhabitants. The city is built with a degree of neatness and beauty which is scarcely surpassed in the U.S. The houses are generally of brick, and are ornamented with steps and window sills, and not un. frequently a basement, of white marble. Among the most prominent of the public buildings are the U. S. bank, a magnificent white marble edifice, copied after the Parthenon at Athens; it is 161 by 87 ft., including porticos: 'the bank of after the temple of Minerva, 125 by 51 ft.: the mint of the U.S., a splendid building faced with marble, and presenting a front of 122 ft., embracing a portico 62 ft. long, and two wings of 30 ft. each; it is of the Ionic order, and was taken from a splendid Grecian temple on the rivfine arts, the hospital, masonic hall, alms-house. arsenal, exchange, orphan's asylum, widow's asylum, carpenter's hall, custom house, old and were Presbyterian, 9 Episcopal, 7 Friends, 10 Methodists, 6 Baptists, 5 Lutheran, 4 Roman Catholic, 10 African, and 19 of other denominamore than a mile on these rivers. Its present tions. There are two bridges across the Schuylkill. Permanent bridge, thrown across northern and southern suburbs, an important from the west end of Market street, is 1,300 ft. part of its population. It is accessible by the long, and cost \$235,000. The Fairmount bridge the Schuylkill is navigable for vessels of lighter was erected in 1823, and cost \$150,000. These draught above its junction with the Delaware; are beautiful and substantial structures. In adthe navigation however, in the winter season, dition to the bank of the U. S., with a capital of \$35,000,000, there are sixteen other banks in the city incorporated by the State, with an principal seat of business; but since the coal aggregate capital of \$20,600,000; of which mines in the interior of the state have been \$18,935,000 has been paid in. The capiopened, their immense importance, with the factor of the different insurance companies, as cilities for the transaction of business afforded mounts to \$5,080,000. Philadelphia is noted by the completion of rail-roads and canals ter- for the benevolent disposition of its citizens, minating in that vicinity, have directed the at | and for the number, variety and extent of its tention of the public to the Schuylkill, and busi- | charitable and literary institutions. Among

these may be mentioned the Pennsylvania hos- | the river and conveyed into reservoirs, elevated pital, founded in 1750, the buildings of which 56 feet above the highest ground in the city. occupy an entire square; the university, Gi. From these reservoirs 3,000,000 gallons of warard college, the medical college, the almshouse, the dispensaries, Friends' asylum for the insane, humane society, orphan's, and indigent widow's, and single women's asylum, the institution for the deaf and dumb, and the abolition. savings fund, and fuel saving societies, besides many others. Some of these are worthy of further notice. The institution for the deaf and dumb was established in 1820, and incorporated the next year, with a grant of \$8,000 from the state, and a liberal appropriation for the support of indigent pupils from Pennsylvania. The building is of granite, was erected in 1824, is 96 ft. in front by 63 in depth, and is a chaste and beautiful specimen of architecture. The annual expenses of the institution are about \$11,000. The number of pupils in May, 1833, was 72; half of whom were males and half fe-males. The university of Pennsylvania, located in this city, in Jan. 1833 had 186 students in the academical department, and in the medical department three hundred and sixty-eight students. The alms house is supported at an expense to the public of about \$50,000 per ann. The city is well supplied with public schools and academies, some of which are well endow. ed; and it has recently received a most munificent bequest, for the establishment of a college for orphans, by the will of the late Stephen Gi-This gentleman, who died in 1831, by his will bequeathed the snm of two millions of dollars to the corporation of the city, in trust for the endowment of an Orphan College. The site selected by Mr. Girard for this object, is 14 ms. from the city, on the Ridge Road, and at a place called Peel Hill. It contains forty five acres of land, upon which, by the terms of the will, buildings are to be erected for the accommodation of 300 pupils, together with those necessary for the teachers, and for other purposes. Provision is made for the education of as many poor orphans as the place will accom. modate; the pupils are to be selected, 1st from the city of Philadelphia, 2nd from the state of Pennsylvania, 3d from the city of New York, and 4th from the city of N. Orleans. They are to be taught the various branches of a sound education, including practical mathematics, philosophy and the modern languages; and provision is made for extending the course of study, for those who may merit it by distinguished capacity or industry. The corner stone of the Girard College for Orphans was laid, on the 4th July 1833. The building is to be 160 feet front, by 217 feet in flank, including the portices. The order is Corinthian; the superstructure will repose on a basement in the form of a truncated pyramid, composed of 12 steps surrounding the whole building. The columns are to be 6 ft. in diameter at the base, and 54 ft. 6 inches high. The body of the building will be of blue marble, and the columns, pediment, &c. of white marble. The magnificent water works of Philadelphia, by means of which the city is supplied from the Schuylkill with pure and wholesome water, are without a parallel on this | PHILADELPHIA, p.v. northern part Monroe side of the Atlantic. The water is raised from | Ten., by p.r. 173 ms. s. g. by g. Nashville.

ter are taken daily for the supply of the city. 724 miles of iron pipe have already been laid, to convey the water, and additions are constantly making. The total amount expended for this object is \$1,443,583, and the receipts for the present year are estimated at \$77,-From this source the fire companies are liberally supplied with water in case of fire; of these, there are about 30 engine, and 18 hose companies. The U.S. mint was established by Congress in 1790, and has since been continued at Philadelphia. The whole amount coined at this establishment from 1793 to 1831 was \$37,-000,000. In 1831 there was coined \$3,932,473 60 of which \$518,000 was from the gold of the U. S. In 1832 the amount coined was \$3,331, 055, of which \$578,000 was from U. S. gold. Philadelphia is deservedly celebrated for the value and variety of its manufactures. All the necessaries and most of the luxuries of life are manufactured in the city and its vicinity, and large quantities of useful and fancy articles are annually sent abroad. The internal trade of the city is very great, particularly with the Western States. In 1830, 473,876 barrels of flour were inspected. The commerce of Philadelphia is also extensive; the tonnage, including registered, enrolled and licenced, in 1833 amounted to 79,703, of which 44,029 was registered; 28,093 enrolled; 1,615 licenced; and 5,963 foreign. The tomage of new vessels built and registered, from Jan. 1st to July 1st 1833, was 8,068, of which 2,238 is to be employed in the foreign trade. The number of arrivals in 1830 was 3,702, of which 415 were foreign, coastwise, 3,287; in 1831, 3,602, of which 396 foreign and 3,206 coastwise. The imports of the state chiefly centre here. In the year ending Sept. 1830, they amounted to \$8,702, 122, and during the same time the exports were, of domestic produce \$2,924,452, foreign \$1,-367.341. There are several extensive ship yards for building merchant vessels, and the U. S. have also a navy yard here. A line of steam packets is contemplated to run between the city and Charleston. The population of the city for several periods, has been as follows:—in 1731, 12,000, 1753, 18,000, 1790, 42,500, 1800, 70,-287, 1810, 96,664, and in 1820, 119,325. In 1830, the population of the city and suburbs was

as follows:-	4		
Suburbs N.,	Nthn. Liberties,	31,376	
	Spring Garden,	11,141	
	Penn Township,	2,507	
	Kingston,	13,326	58,350
Suburbs, S.	Southwark, E.	10,361	
	Do. W.	10,379	
	Moyamensing,	6,822	
	Passyunk,	1,441	29,003
		****	
	City,		80,458
	ment.		M. Charles
	To	tal.	167.811

PHILADELPHIA, p.v. northern part Monroe co.

PHY

PHILADELPHUS, p-v. Robeson co. N. C., by p-r. 107 ms. s. w. Raleigh.

PHILANTHROPY, p-v. Butler co. O., by p-r. 126

ms. s. w. by w. Columbus.

PHILIPS, r. Coos co. N. H., a branch of Up-

per Amonoosuc r.; joins it in Piercy.

PHILIPS, p.t. Somerset co. Me., 53 ms. N. N. w. Augusta, 40 n. Norridgewock, and E. of Berlin. Oxford co. is crossed n. and s. by Sandy

r., a branch of Kennebec r. Pop. 954.
Philirs, p.t. Putnam co. N. Y., 96 ms. s. Albany, opposite West Point, Cornwall, Orange co., about 8 ms. by 12, is very mount inous, and has the principal part of Break Neck hill in the N. one of the chief eminences of the Highlands. It contains also Blue hill, &c. In the south along the branches of Peckskill creek are handsome meadows. There are other streams, and several ponds. The scenery is bold and varied, but much of the soil is broken, and iron ore abounds, which is mined. The village of Pleasant Valley is nearly opposite to West Point. Above it is Cold Spring, and the principal cannon foundry in the U. States. The Robinson mansion stands on an elevation not far from the shore. The property of the owner was confiscated in the Revolution, and the house was occupied by Arnold when he treacherously deserted the American cause. Pop. 4,761.

PHILIPS, co. Ark., bndd. by Arkansas co. s. w., Monroe w., S. Francis eo. N., and N. E., E. and s. E. by Misp. r. As laid down on Tanner's improved map of the U.S. the outlines approach very nearly to a right angled triangle: base a N. and s. line 54 ms.; perpendicular the nrthern boundary, 32 ms. and hypothenuse the general course of the Misp. r., area 864 sq. ms. Central lat. 34° 30' long. W. C. 13° 45' w. With bet little exception, it is flat and liable to annual submersion. Cf. t. Helena. Pop. 1,152.

PHILIPSBURGH, p.v. Wallkill, Orange co. N. Y., on Wallkill creek, 20 miles w. Newburgh, and 4 from Goshen; has several manufactories. Philipseuron, v., Warren co. N. J., E. side

Del. r., opposite Easton, Pa.

PHILIPSBUKG, p-v. Centre co. Pa., by p-r. 114

ms. wstrd. Harrisburg.

PHILIPSBURG, p.v. Jefferson co. O., by p.r. 149 ms. N. E. by E. Columbus.

Pinlips Store, and p.o. Nash co. N. C., by

p-r. 61 ms. estrd. Raleigh.

Philipston, p.t. Worcester co. Mass., 65 ms. n. w. Boston, 26 N. w. Worcester; has very good grass land, and many mill sites. Burn. shint r. rises here in a fine pond: pop. 932.

PHILIPSVILLE, p-v. Erie co. Pa., 345 ms. N. W.

Philomont, p.v. Loudon co. Va., 41 miles

wstrd. W. C.

Phipsburgh, p.t. Lincoln co. Me., 44 ms. s. Augusta, 20 s. w. Wiscasset; forms the s. part of a long and irregular peninsula on the w. side of Kennebec r. at its mouth. It terminates in two points, called Bald Head and Cape Small Point, and has Cape Small Point harbor: pop. 1,311.

PHOENIXVILLE, p.v. wstm. part Chester co.

Pa., about 30 ms. from Phil.

PHYFER'S CROSS ROADS, and p.o. Knox co. O., 60 ms. N. R. Columbus.

Physic Staine, and p.o. Buckingham co. Va., 67 ms. w. Richmond.

PICKAWAY, co. O., bndd. s. by Ross, Fayette s. w., Madison N. w., Franklin N., Fairfield E., and Hocking s. z. Greatest length 28 miles, mean length 24, mean breadth 21, and area 500 sq. ms. Central lat. 39° 37', long. W. C. 6° w. Slope sthrd., the Scioto r. traversing it in that direction, and within its limits receiving Walnut er. from the N. E., and Darby's creek from the N. w. The soil is remarkably diversified, some part being exuberantly fertile, whilst the opposite extreme reaches barrenness. The fertile part has been found so productive as to afford crops of 40 or 45 bushels of wheat per acre, and other grains and fruits in equal proportion. The pop. being in 1820, 13,149, 1830, 16,001, would seem to show that in general fertility, Pickaway must fall short of soveral other cos. of Ohio. Cf. t. Circleville.

PICKENS, extreme wstrn. dist. of S. C., bndd. by Greenville dist. N. E., Anderson E., Tugaloo r. separating it from Franklin co. Geo. s. w., and Habersham co. Geo. w., Chatuga r. separating it from Rabun co. Geo. N. w., and by Haywood and Buncombe cos in N. C., N. Length from s. w. to x. z. 40 ms., mean breadth 30, and area 1,200 sq. ms.; lat. 34° 50′, long. W. C. 6° w. slope sthrd., and drained chiefly by the various branches of Seneca r. Surface hilly, and in part mountainous; chief t. Pickenville.

14,473.

Pickens co. Ala., bndd. by Lowndes co. Misp. N. w., Lafayette co. Ala. N., Tuscaloosa co. E., Groene s., and Tombigbee r. separating it from the Choctaw territory, Ala. w. Length from s. to N. 36 ms., mean breadth 20, and area 720 sq. ms.; lat. 33° 13', long. W. C. 11° 15' w. Slope s. w., and in that direction drained by Sipsey r. and several creeks flowing into Tombigbee r.; chief town Pickensville. Pop.

Pickens, c. h. and p.o. Pickens dist. S. C., by p-r. 157 ms. N. w. Columbia.

PICKENSVILLE, p.v. estrn. part Pickens dist. S. ., 43 ms. n. w. by w. Spartanburg, and by p.r. 130 ms. n. w. by w. Columbia.

PICKENSVILLE, p.v. and st. jus. Pickens co. Ala., by p-r. N. w. by w. Tuscaloosa; lat. 32°

20', long. W. C. 11º 16' w.

Pickering isl. Hancock co. Me. Pop. 10.

Pickerington, p.v. Franklin co. O.

Pickerr's valley and p.o. Greenville dist. S. C., by p.r. 123 ms. N. w. Columbia.

PICEMINE r. (See Illinois r.)

Piercy, t. Coos co. N. H., 5 ms. N. E. Lancas. ter, 20,000 acres, of irregular form, is crossed by Upper Amonoosuc river, whose N. and s. branches here unite. Piercy's pond is E. The surface is uneven, soil not very good. It contains Mill and Pilot mtns., and Devil's Sliding Place, which has a smooth declivity w., and a precipice of 300 feet s. First settled 1788. Pop. 236.

Piermont, p.t. Grafton co. N. H., 70 ms. N. N. w. Concord, 132 N. N. w. Boston. It contains 23,000 acres, lies E. Conn. river, has good soil, excellent on the river, with broad meadows. Grain and grass grow well on the adjoining plains; z. of these are hills favorable to grass.

White pine grows near the river; hard maple, birch, elm, &c. E. Eastman's ponds are N. E., flowing into Conn. through Eastman's brook, on which are mill seats. Indian brook, also a mill stream, is s.; Barron's Isl. is in Conn. r.; valuable quarries are in the N. First settled 1770. Pop. 1,042.

PIERPONT, p-t. St. Lawrence co. N. Y., 213 ms. N. N. W. Albany, 28 E. S. E. Ogdensburgh, is crossed in the N. E. corner by Racket r., and in other parts has several small streams of Grassy

Pop. 749.

Pierpont, p.v. Ashtabula co. O., by p-r. 199

ms. N. E. Columbus.

Pie r. Va., rising in the southeastern slope of the Blue Ridge, and flowing thence eastward, between Blackwater and Irvine rivers, traverses and drains the central part of Franklin co., and entering Pittsylvania, turns to N. E. and falls into Roanoke, after a comparative course of 35 ms.

Pigeon Hill, p-v. York co. Pa., by p-r. 90

ms. N. W. C.

Pigeon Roost, p.v. Henry co. Ten. by p.r.

106 ms. a little N. of w. Nashville.

Pig Point, p-v. on the left bank of Patuxent river, opposite the mouth of the W. branch. and in the southern part of Ann Arundel co. Md., by p-r. 59 miles, but by the common inter-

mediate road, only about 30 ms. s. e. by E. W. C. Pike, p.t. Alleghany co. N. Y., 255 ms. w. by s. Albany, 18 n. w. Angelica, and s. Genesee co., 6 ms. by 12. It is crossed n. and s. by both branches of Wiscoy cr. Genesee r. flows through the adjoining t. of Portage on the E. The soil is good, bearing much maple, beech, Bog iron ore is found here. bass, elm, &c. Pop. 2,016.

PIKE, co. Pa., bndd. by Northampton s.; the nrthrn, branch of Lehigh separating it from Luzerne w., by Wallenpaupack cr. separating it from Wayne n. w., Lackawaxen r. separating it from Wayne N., Del. r. separating it from Sullivan co. N. Y., N. E., and by Del. r. separating it from Sussex co. N. J., E., and Warren co. N. J., s. E. Length crossing diagonally from E. to w. 48 ms., mean breadth 15, and area 720 sq. ms. Lat. 41° 17', long. W. C. 1° 48' E. A mtn. chain traverses this co. from s. w. to N. E. dividing it into two slopes, one estrd. towards that part of Del. below the mouth of Nevesink r., and the other nrthrds, towards that part of Del. between the mouths of Lackawaxen and Nevesink rs.; surface of the co. very broken. Cf. t. Milford. Pop. 4,843.

Pike, p-v. Bradford co. Pa., by p-r. 149 ms.

nrthrd. Harrisburg.

PIKE, co. Geo., bndd. by Fayette N. W., Henry N., Butts N. E., Monroe S. E., Upson S., and Flint river separating it from Merriwether w. Length from E. to w. 28 ms., mean width 17, and area 476 sq. ms.; lat 32° 07', long. W. C. 7º 30' w.; slope sthrd. and drained in that direction by Auhau cr. a branch of Flint, and Chupee cr., a branch of Ocmulgee r.; Cf. t. Zebulon. Pop. 6,149.

Pike, co. Ala., bndd. by Henry s. e., Dale s., Covington s. w., Butler w., Montgomery N. w., and the Cherokee territory N. and N. E.; great-section, and also flow s. E.; chief t. Bowling est length along the sthrn. border 68 ms.; mean | Green. Pop. 6,129.

breadth 25, area 1,700 sq. ms. The extreme nrthm, angle is drained by Ockfuskee cr., a branch of Tallapoosa r. and slopes to the N. The much greater part of the whole surface, however, slopes s. w., and is drained in that direction by the sources of Conecuh and Choctaw

rs. Cf. t. Pike c. h. Pop. 7,108.

Pike co. Misp., bndd. s. w. by Amite, N. W. by Franklin, Lawrence N., Marion E., Washington parish, La. s. E. and S., and St. Helena parish, La. s. w.; length 30 ms., mean breadth 28, and area 840. Extending in lat. from 31° to 31° 27', and in long. from 13° 10' to 13° 40' w. This co. is traversed in a s. s. E. direction by the Bogue Chito r., and the sthwstrn. angle gives source to the Tangipao r. The general slope nearly sthrd.; surface in a great part open pine woods; Cf. t. Holmesville. Pop. 5,402.

Pike co. Ky., bndd. s. by Harlan, s. w. and w. by Perry, N. by Floyd, and by Cumberland mtn., which separates it from Tazewell co. Va. E., and from Russell co. Va. s. E. It approaches the form of a triangle, base 55 ms. along Cumberland mtn.; mean breadth 20 ms., 1,100 sq. ms.; lat. 37° 15', long W. C. 5° 40' w. The nrthestrn, angle is traversed nrthwstrly, by the West Fork of Big Sandy r., whilst from the central and sthrn. sections rise the extreme w.; surface very broken; Cf. t. Piketon. Pop. 2,677.

Pike co. O., budd. s. by Scioto, Adams s. w., Highland w., Ross w., and Jackson E.; length from E. to w. 32 ms., mean width 18, and area 576 sq. ms.; lat. 39° and long. W. C. 6° w. intersect in this co. It is traversed in a s. s. w. course by Scioto r.; soil productive in grain, fruits and meadow grasses; cf. t. Piketon. fruits and meadow grasses; cf. t. Piketon. Pop. 1820, 4,253, 1830, 6,024.

PIKE co. Ind., bndd. by Warrick s., Gibson w., White r. separating it from Knox N. w., the estrn. branch of White r. separating it from Daviess N. E., and by Dubois co. E.; mean length from s. to N. 22 miles, mean breadth 18, and area 396 sq. ms. The slope of this co. is very nearly due w., and in that direction is traversed by Patoka r. The course also of both branches of White r. where they bound the co. is also to the w.; cf. t. Pctersburgh. Pop. 2,475.

PIKE co. Il., bndd. by Calhoun s., Misp. r. separating it from Pike co. Mo. s. w., Ralls, Mo. w., and Marion Mo. w. w., again by Adams, II. w., Schuyler w. E., and Il. r. separating it from Morgan E. and Greene S. E.; length from s. to N. 33 ms., mean breadth 30, and area 990 sq. ms. Lat. 39° 35′, long. W. C. 14° w. extending from the Misp. to Il. r.; the principal slope is watrd. towards the former; cf. t. Atlas. Pop. 2,396.

PIKE co. Mo., bndd. by Lincoln s. E., Montgomery s., Ralls s. w., and n. w., and the Misp. r. separating it from Pike co. Il. N. E., and from Calhoun co. Il. E.; length from s. to N. 36 ms. mean breadth 20, and area 720 sq. ms.; lat. 39° 20', long. W. C. 14 w. Salt r. of Mo., enters the Misp. in the nrthrn. angle of this co., which it traverses to the s. E. The nrthrn. branches of Cuivre (Copper) r. rise in the sthrn.

PIKE c. h. and p-o. Pike co. Ala., by p-r. 179 ms. s. E. Tuscaloosa.

Pikesville, p-v. Baltimore co. Md. by p-r. 46 ms. N. E. W. C., and 8 ms. from Baltimore. Pikeron, pav. and st. jus. Pike co. Ky. situa-

ted on the W. Fork of Sandy r., by p-r. 165 ms. s. E. by E. Frankfort.

Pikeron, p.v. and st. jus. Pike co. O. situated on the left bank of Scioto r. 26 ms. above Portsmouth, and by p-r. 65 ms. s. Columbia, lat. 390 02', long. W. C. 6° w. Pop. 271.

Pikeville, p.y. and st. jus. Marion co. Ala. situated on Battahatche r., by p-r. 118 ms. n. n. w. W. Tuscaloosa; lat. 34° 07', long. W. C. 11 w.

Pikeville, p.v. and st. jus. Bledsoe co. Ten., situated on Sequatchie r., by p-r. 109 ms. s. E. by E. Nashville; lat. 35° 39', long. W. C. 8° 12' w.

PIREVILLE, p.v. Monroe co. Ky. by p-r. 145

ms. s. s. w. Frankfort.

Pilesgrove, t. Salem co. N. J. 50 ms. s. w. Trenton, 25 s. Phila., has Oldman's cr. n. which separates it from Woolwich, Gloucester co., and is crossed by Salem r., on which are the villages of Sharptown and Woodstown. Pop. 2,150.

PINCKNEY, p-t. Lewis co. N. Y., 153 miles N. w. Albany, 13 s. E. Watertown, and E. of Rodman in Jefferson co., 6 ms. by 61, first settled 1805, has nearly a level surface, with much moist, sandy loam, favorable to grain and grass, and bearing a variety of forest trees: pop. 763.

PINCKNEY, p-v. on the left bank of the Mo. river, Montgomery co. Mo., by p-r. 66 ms. w.

PINCENEYVILLE, p.v. Union dist. S. C., 92 ms. N. N. W. Columbia.

PINCENEYVILLE, p.v. Gwinnet co. Geo. by p.r. 106 ms. N. w. Milledgeville.

PINCKNEYVILLE, p.v. Wilkinson co. Misp. 44 ms. s. Natchez.

PINCKNEYVILLE, p.v. and st. jus. Perry co. Illinois, situated on Boucoup creek, a branch of Muddy creek, by p-r. 129 miles a little w. of s. Vandalia, lat. 38° 02′, long. W. C. 12° 25′ west.

PINDERTOWN, p.v. and st. jus. Lee co. Geo., situated on Flint river, by p-r. 130 miles s. s. w. Milledgeville, lat. 31° 40', long. W. C. 7°

PINE cr. or more correctly r. of Pa., rising in Potter and Tioga cos., interlocking sources with those of Tioga, Genesee, and Alleghany The various branches unite in Tioga, from which the united water flows into Lycoming. and falls into the W. branch of Susquehannah r., after a sthrn. course by comparative distance 60 ms.

PINE cr. p.o. Tioga co. Pa., by p.r. 159 ms. N. Harrisburg.

PINE BLUFF, p.o. southeastern part Pulaski co. Arkansas, by p.r. 50 miles s. E. Little Rock.

PINE GROVE, p.v. Schuylkill co. Pa., by p.r.

41 ms. N. E. Harrisburg.

PINE GROVE, p.v. Tyler co. Va. by p.r. 249 ms. wstrd. W. C.

by p.r. 88 ms. nrthwetrd. Harrisburg.

PINE ORCHARD, Catskill, Greene co. N. Y., 8 miles w. Hudson river, and Catskill vil. a small level on the Catskill mms., a favorite resort of travellers of taste during the hot season. It was originally covered with a grove of pine trees, growing at nearly equal distances, om a surface scattered with broken rocks, and terminating at a projection which overhangs a precipice of some hundreds of feet. At that spot has been erected a splendid hotel, called the Catskill Mountain house, from which the view ranges without interruption over the wide valley of the Hudson, including some of the highlands of Conn., Mass. and Vt. The most distant eminences in sight N. and s. are about 70 ms. apart.

PINE PARK, p-v. Bibb co. Ala., by p-r. 59 ms.

estrd. Tuscaloosa.

PINE PLAINS, p-t. Duchess co. N. Y. 79 ms. s. Albany, 28 N. E. Poughkeepsie, 4 ms. by 10, has a small village; a high hill E. and Stissing mtn. w., on the E. side of which is Stissing pond, with an outlet s. the head stream of Wap. pinger's creek. Chicome creek crosses the town from s. E. to N. w. flowing into Roeleff Jansen's cr., which crosses the n. w. corner. Pop. 1,503.

PINE STREET, p.v. Clearfield co. Pa. by p.r.

162 ms. N. w. Harrisburg.

PINE VILLAGE, p-v. Edgefield dist. S. C., 66 ms. wstrd. Columbia.

PINEVILLE, p-v. nrthrn. part of Charleston dist. S. C., 53 ms. x. Charleston, and by p-r. 92 ms. s. E. Columbia.

PINEVILLE, p-v. nrihm. part Clarke co. Ala.,

by p-r. 107 ms. sthrd. Tuscaloosa.

PINEY river, p.v. on a small stream of the name name, southern part Dickson co. Ten. By p.r. the p.o. is 54 miles westward Nash-

PINTLALAH, or Pintelalah, small r. of Montgomery co. Ala, rises on the sthrn. border of the co. and flowing nrthrd. falls into the left side of

PINTLALAN; p.o. Montgomery co. Ala., 13 ms. from Montgomery, the co. st. and by p.r. 132 ms. s. E. Tuscaloosa.

PIFING TREE, p.v. King William co. Va., by

p-r. 20 ms. N. E. Richmond.

Piqua, p-v. Washington tsp. nrthrn. part of Miami co. O., by p-r. 79 ms. a little x. of w. Columbus, and 8 ms. n. n. w. Troy, the co. st.:

Piquea, p.v. sthrn. part of Lancaster co. Pa. 27 ms. sthrd. Lancaster, and by p-r. 126 miles

nrthestrd. W. C.

PISCATAQUA r., N. H., the boundary between N. H. and Me. from the ocean 40 ms. N. N. W. which is the length of its course. Its source is in Wakefield. Its mouth is near Portsmouth, which capital stands on its s. shore. It is a large, deep and important stream the last few ms. of its course, spreading out into several bays. Only this part of it is commonly called Piscataqua; the middle part, from the mouth of Cocheco river to the lower falls in Berwick, bearing the name of Newichawannoc, and the upper part Salmon Falls river. The western PINE GROVE, mills and p.o. Centre co. Pa., branch is formed by several branches, which fall into Great Bay, Swamscot r. from Exeter, Winnicot r. which passes through Greenland, and Lamprey river flowing between Durham and Newmarket. At a smaller bay below, Oyster river comes in from the N. The tide, which flows up to the lower falls in all these streams, affords navigation from them to Portsmouth. The channel, being narrow, though very deep, 7 ms. from the ocean, causes a very rapid rush of water both at the rising and the falling of the tide, so that ice is never formed across. The harbor formed near the mouth of the Piscataqua is very safe and capacious. There is an outer and an inner bay, islands with forts, a light house, &c., and in the inner is a navy yard of the U.S.

PISCATAQUOG r., Hillsborough co. N. H., is formed of 2 branches, and enters Merrimac r.

on the line of Goffstown and Bedford.

PISCATAQUOG, p.v. Bedford, Hillsborough co. N. H., a pleasant little village on Piscataquog r. near its junction with the Merrimac, with a bridge over the former, 60 ft. long. The Union canal here passes the falls, and facilitates the business of the place.

Piscataway, v., Piscataway, Middlesex co. N.J. 3 ms. N. E. New Brunswick, and N. Rari-

tan r.

PISCATAWAY Cr. sthrn. part Prince George's county, Md. rises a few ms. w. of Upper Marlborough, and flowing s. w. falls into Potomac at Fort Washington.

PISCATAWAY, p.v. on Piscataway cr., sthrn. part Prince George's co. Md. by p.r. 16 ms. s.

W. C.

Piscan, p.v. Cooper co. Mo. 34 ms. wstrd. Jefferson.

PITCHER, p.t. Chenango co. N. Y. 127 ms. w. s. w. Albany. Pop. 1.214.

PITCH LANDING, and p.o. sthrn. part Hertford co. N. C. 12 ms. s. Winton, the co. st. and 129

ms. N. E. by E. Raleigh.

PITT, co. N. C. bndd. E. by Beaufort, Johnson s., Lenoir s. w., Greene w., Edgecombe N. w., and Martin N. and N. E. Length from E. to w. 44 ms.; greatest breadth 36 ms. but mean breadth 18 ms., and area about 800 square ms. Central lat. 35° 35′. The meridian of W. C. traverses the eastern angle. Contentney or the mtn. branch of Neuse r. traverses the sthrn. angle in a s. E. course, whilst Tar. r. in a similar direction winds over the central part. The general slope is to the s. E. Cf. t. Greenville. Pop. 12,093.

Pittsboro', p.v. and st. jus. Chatham co. N. C. situated on the road from Raleigh to Ashboro', 33 ms. wstrd. of the former, and 39 cstrd. of the latter, lat. 35° 43', and long. 2° 14'

w. W. C.

Pittsburg, city Alleghany co. Pa. situated on the point above the junction and between the Alleghany and Monongahela rs. and where these two streams form the Ohio r. by p.r. 323 ms. northwestward W. C., 201 w. Harrisburg, and 297 ms. a little N. of w. Phila., lat. 40° 28′, long. 2° 56′ w. W. C. That part incorporated and particularly called Pittsburg, lies entirely on the point above noticed, and occupies an allevial plain and part of the adjacent hill protuded between the two rs. In its form the city of the coal beds, if carried round the height of several hills in the vicinity of Pittsburg, and found them varying between the relative elevations stated. Another geological phenomenon deserves particular notice; the main coal strata lie something above 300 ft. above the level of the atreets of that part of the city on the alluvial point, and levelling instrument placed at the mouth of any lof the coal beds, if carried round the horizon the circle of vision passes along the openings of Pittsburg is laid out with a very strong re-

nongahela are laid out at right angles to each other, and perpendicular or parallel to that stream; and the same relative arrangement prevails along the Alleghany, and renders the streets of the two sections of the city oblique to each other. In 1820, if the adjacent villages were included, there were within 1 mile of its centre, about 10,000 persons, of whom 7,248 resided in the corporation. In 1826, the city contained a population of 10,515. By the census of 1830, the city alone contained 12,568 inhabitants, but in a commercial and social point of view, Alleghany town, Bir-mingham, Lawrenceville, Bayardstown, and the street along the Monongahela opposeit, all belong to Pittsburg as suburbs, and all included in one aggregate, amounted to 18,000, in 1830, and now 1832, no doubt exceeds 20,000. Pittsburg is emphatically the Birmingham of the Ohio valley, and is in no small proportion made up of manufacturing edifices, and inhabited by manufacturers. Amongst the machinery erected here, may be named as first in utility and efficiency, a high pressure engine of 84 horse power, which raises water from the Alleghany river 116 ft. and can afford a diurnal supply of 1,500,000 gallons. There were according to Flint early in this year, 1832, 11 extensive iron foundries, from which, in 1830, were manufactured from pigs, 5,339 tons. There were 6 rolling mills and nail factories united, which manufactured 7,950 tons of pigs into blooms, and 2,805 tons into nails. were 4 extensive cotton factories, one of which worked 10,000 spindles. Two glass works, several breweries, and taking altogether up. wards of 270 manufacturing establishments. There are 13 churches, for Roman Catholics, Baptists, Covenanters, Seceders, Methodists, German Lutherans, Episcopalians, Presbyterians, Unitarians, &c. In this city is located the Western University of Pa., (in which are 4 instructors and about 60 students,) the Pittsburg High school, numerous private schools. Lam. din's museum, a branch of the U.S. and 2 or 3 other banks, a theatre, and also a state prison. The city is united to the adjacent country beyond the two rs., by a bridge over each. across the Monongahela is, however, in some measure useless, from being located too high up the stream, and a ferry is still kept up from the point to the great western road, through Washington, Wheeling, Steubenville, and other places. The site is a real amphitheatre formed by the hand of nature. The rivers flow in chan-nels from 450 to 465 ft. below the highest peaks of the neighboring hills. The writer of this article measured the height of several hills in the vicinity of Pittsburg, and found them varying between the relative elevations stated. Another geological phenomenon deserves particular notice; the main coal strata lie something above 300 ft. above the level of the streets of that part of the city on the alluvial point, and these strata lie almost exactly on one level. A levelling instrument placed at the mouth of any of the coal beds, if carried round the horizon the circle of vision passes along the openings are not, except in a few instances, precipitous, and afford from their slopes and peaks a series of rich and varied landscape. The scenery is in a most interesting manner strengthened in color by the fertility of soil which continues to the very summits. There is nothing of barrenness visible; vegetation in the forests, meadows, fields, orchards, and gardens, exhibits one theatre of abundance. The formation is here, as in every other part of the valley of Ohio, floetz, or level, so much so, indeed, as to render the draining of the coal mines difficult. Limestone is formed, but the prevailing rock is a porous sand stone as far as the earth has been ponetrated.

Few places in the United States combine so great advantages of position as does Pittsburg. The great line of canal and rail road from Philadelphia by the Schuylkill over the Susquehannah valley, and the intervening mountains, terminates for the present in the valley of Ohio at Pittsburg, but its extension down the latter stream is amongst the inevitable effects of its execution to the head of such a navigation. The Ohio is impeded by autumn drought in direct excess with ascent, and is nearly annually rendored unnavigable as low down as Marietta, for one, two or three months before the frosts of winter. It is, however, navigable as high as Wheeling, long after it ceases to be so at the confluence of the Alleghany and Monongahela. Taken with all its existing business, few if any other places, in either the United States or Europe with an equal population, have transactions to so great amount. The value of its manufactures falls annually but little under \$3,000,-000, and the objects of manufacture being those of primary necessity, renders the prosperity of the place permanent.

PITTSFIELD, p-t. Somerset co. Me. by p-r. 38

ms. from Augusta. Pop. 609.

Pittsburgh, p.v. western part of Baldwin co.

Geo. 8 ms. from Milledgeville.

PITTSFIELD, p.t. Morrimack co. N. H., 15 ms. N. w. Concord, with 14,921 acres, is uneven and rocky, with good soil, and is crossed by Suncook r. from N. to s., supplying mill seats, s. g. is Catamount mtn. from which is seen the ocean, and on which is Berry's pond, 300 yards by 1 mile, supplying mill seats with its outlet. There are several other ponds. Pop. 1,276.

PITTSFIELD, p.t. Rutland co. Vt., 35 ms. s. w.

PITTSPIELD, p.t. Rutland co. Vt., 35 ms. s. w. Montpelier, 17 n. E. Rutland, is in the n. E. corner of the co.; first settled 1786, and organized 1793. Tweed r. a branch of White r., is formed near the centre, by the union of three streams, which afford mill sites. White r. also crosses the E. part. The surface is mountainous, and Wilcox's peak is the highest. 4 school

dists. Pop. 505.

PITTSFIELD, p.t. Berkshire co. Mass., 125 ms. w. Boston, 38 E. s. E. Albany; lies between the two mountainous ranges of Taughkannic and the Green mins., has a varied and beautiful surface, good soil, and, along the two main branches of Housatonic r., extensive meadows. The village eujoys an airy situation, on the summit of a hill, with a large public square, in the centre of which is a remarkably fine elm, which was left when the forest was cleared away. It

has several streets, with a number of stores and handsome residences, and a bank; the Berkshiro academy, and a seminary for females. In the tsp. are several extensive factories, including Mr. Pomeroy's, of muskets, where arms are frequently made for the U. S. The settlement began in 1736, and two garrison houses were erected in 1754, but the general occupation of the town has been much more recent. The Indians called it Pontoosuc. During the last war, many British prisoners were cantoned in the village. Pop. 3,515.

PITTSFIELD, p.t. Otsego co. N. Y., 87 ms. w. Albany, and 15 s. w. Cooperstown; has Unadilla w. which separates it from Chonango co., and has an irregular surface, with fertile vallies and arable hills, with fine pastures well watered. Wharton's cr. falls into Mead r. Pop. 1,006.

PITTSFORD, p.t. Rutland co. Vt., 60 ms. N. Bennington, 44 s. w. Montpelier, 8 N. Rutland. First settled 1768, from Greenwich, Mass., and had forts Mott and Vengeance, picketed in the revolution; the latter being the most N. frontier point held by Americans in the war, w. of the Green mtns. It contains 25,000 acres. Otter creek flows from s. to n. through the middle, from 40 to 50 yards wide, winding, and slow. Furnace r. is a branch formed of East cr. and Philadelphia r., which have valuable meadows, and good mill sites. A pond s. E. contains twenty acres, and one N. E. 30. A hilly range is on the w. line. The soil is loam, with some sand and clay, bearing oaks, pine, maple, beech, &c. &c., and contains iron ore, yielding 25 per cent. Marble is quarried and sent to Middlebury to be sawn and cut. It is coarse and elastic; so that a thin slab laid horizontally, supported only at the ends, bends in the middle. Oxide of manganese also is found

here. There are 14 school dists. Pop. 2,005.

Pittsford, p.t. Monroe co. N. Y., 215 ms. N.
N. w. Albany, 8 g. Rochester, 22 N. w. Canandaigua; with 22 sq. ms.; has Irondequot cr. s.
g., Noyes cr. N. w., with few mill seats, and is crossed by Eric canal from N. w. in a crooked course to s. g., where is the great embankment over Irondequot cr. The village is in the N. w. corner, and almost surrounded by the canal.

Pop. 1,831.

PITTSGROVE, p.t. Salem co. N. J., 74 ms. s. s. w. Tronton, 25 s. Philadelphia; has a little of the head of Oldman's cr. n. with Gloucester co., and at its s. angle just touchos the n. w. angle of Deerfield, Cumberland co. Pop. 1830, 2.216.

Pittston, p.t. Kennebec co. Me., 7 ms. s. Augusta, has Lincoln co. E. and s., and Kennebec r. w., into which it sends several small streams. It is a place of some trade. Pop. 1,799.

PITTSTON, p-v. on the bank of the East Branch of Susquehannah r., at the mouth of Lackawannoc r., Luzerne co. Pa., 9 ms. above Wilkes-

Barre.

PITTSTON FERBY, nearly opposite Pittston p.v. Luzerne co. Pa., 8 ms. above, but on the opposite side of the East Branch of Susquehannah from Wilkes-Barre.

mit of a hill, with a large public square, in the centre of which is a remarkably fine elm, which was left when the forest was cleared away. It with 35,500 acres; first settled 1750; is un.

even but arable, with a good soil, bearing oak, maple, beech, ash, &c., and sends wheat, pork, beef, &c. to market. The villages of Pittstown and Tomhanoc, are in pleasant vallies. Hoosac r. is on the r. line. The mill streams are small.

Pop. 3.702.

PITTSYLVANIA, co. Va., bndd. s. w. by Henry, Franklin w., Roanoke r. separating it from Bedford, N. w., and Campbell N.; it has Halifax on the E., and Caswell and Rockingham cos. N. C. s. Greatest length from s. to N. 40 ms., mean length 36, breadth 28, and area 1,000 sq. ms. Lat. 36° 50′, long. 2° 21′ w. W. C. This co. is bndd. on the N. by Roanoke, in the centre by Banister r., and on the s. by Dan r., all of which streams in that part of their respective courses flow estrd., and of course give that slope to the surface. Much of the soil is excellent. Cf. t. Competition, usually called Pittsylvania c. h.: Pop. 1820, 21,313, 1830, 26,034.

PITTSYLVANIA, c. h. and p-o., or Competition, st. jus. Pittsylvania co. Va., is situated near the centre of the co. on a branch of Banister r., by p-r. 259 ms. s. w. W. C., and 167 ms. s. w. by w. Richmond. Lat. 36° 50′, long. W. C. 2°

20' w.

PLACENTIA, isl., Hancock co. Me.: Pop. 39.
PLAIN DEALING, p.v. Meade co. Ky., 10 ms.
estrd. Brandenburg, the co. st., and by p-r. 80

ms. wstrd. Frankfort.

PLAINFIELD, t. Washington co. Vt., 55 ms. N. Windsor, 21 N. W. Newbury; first settled about 1794, and has 10,000 acres. Onion r. is in the N. W. part, and is here joined by Great brook, which crosses the town. The village is at the junction, with several mills, &c. There is a trout pond, and a small mineral spring which is resorted to by invalids; the soil is pretty good, the surface hilly, and timber is abundant: Pop. 874.

PLAINFIELD, p.t. Sullivan co. N. H., 12 ms. s. w. Dartmouth college, 55 w. n. w. Concord, 111 N. w. Boston, E. Conn. r., and s. of Grafton co. Has pine timber near the river, maple, beech, &c. on the hills. It contains fine meadows, particularly on the r. Harts isl., 19 acres, belongs to this town. There is a pleasant village, in which is Union academy, with a fund of \$40,000, given by Hon. Daniel Kimball, the interest of which is to be given partly to a clergyman, and partly to the education of ministers. First settled 1764. Waterqueechy falls are in this town: Pop. 1,581.

PLAINFIELD, p-t. Hampshire co. Mass., 110 ms. w. Boston, 20 N. w. Northampton; lies on the range of the Green mtns., and supplies the head streams of the N. branch of Westfield r.

Pop. 984.

PLAINFIELD, p.t. Windham co. Conn. lies g. of Quinnebaug r. N. New London co, and is crossed by Moosup r. a branch of the Quinnebaug, with other small streams. The village is pleasantly situated in the midst of a level. The town has good soil and many valuable farms. It has also an academy: Pop. 2,290.

PLAINFIELD, p.t. Otsego co. N. Y., 75 ms. w. Albany, 15 n. w. Cooperstown, E. Unadilla r. or Madison co., and s. Oneida co. Several small branches of Unadilla r. are in the town. The surface is level and fertile n. w., and hilly

s., with fine pastures. The country is elevated between the head streams of the Mohawk and Susquehannah: pop. 1,626.

PLAINFIELD, village, Westfield, Essex co. N. J., 16 miles s. w. Newark, and E. of Green-

brook.

Plainfield, p.v. Coshocton co. O., by p.r. 70 ms. N. E. by E. Columbus.

PLAINFIELD, p.v. St. Clair co. Mich., by p.r. 64 ms. N. E. Detroit.

Plainsville, p.v. Luzerno co. Pa., by p-r. 119

ms. N. E. Harrisburg.

PLAISTOW, p.1. Rockingham co. N. H., 36 ms, s. E. Concord, 30 s. w. Portsmouth, 35 n. by w. Boston, N. and N. w. Haverhill, Mass.; 6,839 acres; was purchased of the Indians, 1642, as a part of that town, and has a good, black, loamy soil, rocky N. w. Some minerals are found here, many springs and a few small

streams: pop. 591.

PLAQUEMINES, (Percimon,) outlet of the Misp. to the right, 96 ms. below the mouth of Red r., 8 ms. below the outlet of Iberville from the op. posite side, and 117 ms. above New Orleans. The Plaquemine outlet receives water only when the Mississippi is within 8 or 10 feet of its extreme height of flood; but when the main stream has attained its greatest height, large barges and steamboats are safely navigated down the Plaquemine into its recipient the At." chafalaya; and thence by the various interlocking streams to upper Attacapas, and to Ope. lousas. The channel of Plaquemine, of 15 ms. in length, is very winding, but the banks being steep and composed of alluvial soil, vessels receive but little damage by running on shore. It is a pass of very great importance, as, through it, passes the travelling and commerce of a wealthy and fertile section of La.

PLAQUEMINE, remarkable bend of the Mississippir. 75 ms. below New Orleans. Fort St, Philip, called in the p-o. list fort Jackson, stands on this bend, and on the left bank of the r., and completely commands the stream, which, opposite the glacis, is only 37 chains, or a fraction less than half a mile wide; of course the opposite shore is within reach of point blank shot. At this place is a post office called Fort Jackson

son.

PLAQUEMINES, parish of La., bndd. w. by Jefferson, St. Bernard N. W., lake Borgne N., Chandeleur bay E., and the gulf of Mexico s. E. and s. Greatest length, following the gener. al comparative course of Misp. r. 85 miles. Greatest breadth from Barataria bay to the pass of Marian 75 ms. The form approaching that of a cross, ends in narrow points at each extreme; the area about 2,500 sq. ms. Extending in lat. from 29° to 30° 10′, and in long. W. C. 12° to 13° w. The surface is the sthestrn. salient part of the great plain of the Missis. sippi, and is literally a plain, over which no spot rises 10 ft. above the level of the gulf of Mexico. This was demonstrated by the hurricane of the 18th and 19th August, 1812, when the water was raised 8 ft. above its ordinary level, inundated the whole Plaquemine parish, spreading ruin and death along the cultivated banks of the Misp. r. Houses, fences, horses, cattle, and not a few human beings, were en-

52

gulfed. The storm was truly terrible over all volume of the Platte afforded navigable facili-New Orleans, it was a real deluge with all the terrors of such a catastrophe. The writer of this article passed along the scene in April, 1813, when it still appeared as if an enormous weight had been rolled over the whole surface where any timber had stood to meet the fury of the tempest. The wooded, very slightly elevated, and arable margins of the Misp river would be fully estimated at 120 square miles in Plaquemine parish; and the residue is one extended grassy marsh. The arable soil is, however, extremely productive. Sugar cane, cotton, Indian corn, rice, the orange and fig tree, with an indefinite list of esculent plants, grow luxuriantly. There is no town in this parish deserving the title : pop. 1820, 2,354, 1830, 4,489.

PLATO, p.v. Lorain co. Ohio, by p.r. 139 ms.

N. N. E. Columbus. PLATTE, large r. of the U.S., and one of the great wstrn. confluents of Mo. r., rises according to Tanner, in the eastern vallies of the Chippewayan or Rocky mountains, interlocking sources to the southward with those of Arkansas, to the nrthrd, with those of Yellow Stone r., and to the wstrd. with those of Lewis' r., branch of Oregon or Columbia r. The extreme source of Platte, as laid down on Tanner's N. A., is in lat. 40° and a little w. of 30° w. long. W. C., and so nearly due E. is the general course of this large stream, that though traversing 11 degrees of long., its entrance into the Mo. river is at lat. 41°03'. It is in the higher part of its course composed of two branches; the Padouca or sthrn, and the Platte proper or nrthm., both deriving their sources along the estrn. slope of the Chippewayan system, and along or near long. W. C. 30° w. The two branches inclining upon each other, unite after a separate course over 5 degrees of long. The name of this r. is derived from the features of its channel, which is disproportionably wide, shallow, and impeded by sand banks and isls. These phenomena, however, the Platte shares in common with all the streams sthwrd. from Misp. proper, and which flow from the Chippewayan mms. or immense plains between that system and the Misp, and gulf of Mexico, none of which maintain throughout the year navigable water, answering in any moderate propor-tion to their length of volume or surface they respectively drain. This is the case with the Platte, Kansas, Arkansas, Red river, Sabine, Trinity, Brosos, Colerado of the Gulf of Mexico, and in a very striking manner with the Rio Grande del Norte. The valley of the Platte, as laid down on our best maps, lies between those of Mo. and Yellow Stone r. to the N., and the Arkansas and Kansas rs. s., and is about 560 ms. from w. to E.; mean breadth 120, and area 67,200 sq. ms. Surface in great part unwooded and in many places desert plains. The series of rs. belonging to the system of which Platte is one, is continued sthrd. to the Rio Grande inclusive, and arthrd. to the Mo. at the Mandan villages. In the latter direction the streams are rapidly abridged in their length by the peculiar form of the upper valley of Mo. If the W.C.

La., but below the English Turn, 15 ms. below ties in proportion to the length, and direction of its channel, it would be the most suitable route of intercommunication between the Misp. basin and Pacific ocean, as it heads in the same system of mountains, and at no great distance from the sources of the Timpanogos, Bueneventura, and Colerado of the guif of California. These latter rivers from the vague knowledge we possess of the region they drain, partake of the navigable defects we have noticed in regard of those streams issuing from the opposite side of the same system of mountains.

PLATTERILL, p.t. Ulster co. N. Y., 89 ms. s. by w. Albany, 22 s. Kingston, N. Orange co.; with 30 sq. ms.; has an irregular form, few streams, and a village called Pleasant Valley:

pop. 2,044.

PLATTSBURGH, p.t. and st. jus. Clinton co. N. Y., 164 ms. N. Albany, 112 N. Whitehall, 120 E. Ogdensburgh, w. lake Champlain, is crossed by Saranac and Salmon rs., and several smaller streams which furnish good mill seats. The E. part is nearly level, and the w. very hilly and broken. The v. is at the mouth of the Saranac, 13 ms. N. Port Kent, and contains the co. buildings. It was taken by the British twice in the last war. The view upon the lake from the high grounds near, is very fine. Cumberland bay was the scene of McDonough's victory in the American squadron on the lake, on the 11th Sept. 1814, over that of the British general, Sir George Prevest, who was at that time encamped in the N. part of the village of Platts-burgh, with 14,000 men. The American vessels had a total of 86 guns and 820 men, and the British 95 guns and 1,050 men. The result of the battle was of the highest importance, as it compelled the enemy to retreat, and delivered the country below from the fear of invasion: pop. 4,913.

PLEASANT, p.v. nrthwst. part Switzerland co.

Ind., 93 ms. s. E. Indianopolis.

PLEASANT, EXCHANGE, p.v. Henderson co. Tenn., by p-r. 128 miles s. w. by w. Nashville. PLEASANT GARDEN, p-v. Burke co. N. C., by

p-r. 223 ms. w. Raleigh.

PLEASANT GROVE, p-o Lunenburg co. Va. by p-r. 89 ms. s. w. Richmond.

PLEASANT GROVE, p.o. Orange co. N. C. by

p.r. 64 ms. n. w. by w. Raleigh.

PLEASANT GROVE, p.o. Greenville dist. S. C. by p-r. 125 ms. N. w. Columbia.

PLEASANT GROVE, p.o. Henry co. Geo. by p.r.

115 ms. n. w. Milledgeville.

PLEASANT GROVE, p-o. Maury co. Ten. 10 ms. sthrd. Columbia the co. st., and by p-r. 52 ms. sthrd. Nashville.

PLEASANT GROVE, p.v. Tazewell co. Il. by p.r. 153 ms. N. N. W. Vandalia.

PLEASANT GROVE, p.v. Lafayette co. Mo. by p.r. 286 ms. wstrd. St. Louis.

PLEASANT HILL, p.v. Delaware co. Pa. by p.r. 125 ms. N. E. W. C.

PLEASANT HILL, p.o. Charles co. Md. 26 ms. sthrd. W. C.

PLEASANT HILL, p.v. western part of Wythe co. Virginia, by p-r. 344 miles s. w. by w.

PLEASANT HILL, p.v. Northampton co. N. C. by p.r. 101 ms. n. E. Raleigh.

Pleasant IIILL, p.v. Lancaster dist. S. C. by p-r. 66 ms. N. N. E. Columbia.

PLEASANT HILL, p-v. Dallas co. Ala. by p-r. 105 ms. s. s. E. Tuscaloosa.

PLEASANT HILL, p.o. Jefferson co. Misp. by p.r. 14 ms. N. Natchez.

PLEASANT HILL, p.o. Crawford co. Ark. by p-r. 139 ms. ms. wstrd. Little Rock.

PLEASANT HILL, p-o. Davidson co. Ten. by p-r. 8 ms. wstrd. Nashville.

PLEASANT MOUNT, p-v. Wayne co. Pa. by p-r. 269 ms. N. N. E. W. C.

PLEASANT PLAINS, p.o. Franklin co. Ten. by

p-r. 81 ms. s. E. Nashville. PLEASANT RIDGE, p.o. Greene co. Ala. by p.r.

67 ms. sthrd. Tuscaloosa. PLEASANT RIDGE, p.o. Rush co. Ind. 49 ms.

s. E. by E. Indianopolis.

PLEASANT SPRING, p.v. Limestone co. Ala. by p.r. 178 ms. n. n. e. Tuscaloosa. PLEASANT UNITY, p-v. Westmoreland co. Pa.,

by p-r. 189 ms. n. w. W. C. PLEASANT VALE, p.v. Pike co. II., 10 ms. n. At-

las, co. st., and by p-r. 158 ms. N. W. Vandalia.

Decrease Valley, p-t. Duchess co. N. Y. 7 PLEASANT VALLEY, p.t. Duchess co. N. ms. N. E. Poughkeepsie, and 82 from Albany, about 6 ms. sq., is nearly level, with good land. The v. is near the centre, on Wappinger's cr. 7 ms. s. E. Poughkeepsie, and contains several factories: pop. 2,419.

PLEASANT VALLEY, p-o. Bucks co. Pa. about

43 ms. N. Phila.

PLEASANT VALLEY, p.v. Fairfax co. Va. 30 ms. wstrd. W. C.

PLEASANT VALLEY, p.v. Lancaster dist. S. C. by p.r. 96 ms. N. N. E. Columbia.

PLEASANT VALLEY, p.v. Dallas co. Ala. by p.r.

92 ms. s. s. E. Tuscaloosa.

PLEASANT VALLEY, p.v. Washington co. Ind. by p-r. 89 ms. s. Indianopolis.

PLEASANT VIEW, p-v. Henry co. Ten., by p-r.

189 ms. wstrd. Nashville. PLEASANTVILLE, p.v. Montgomery co. Pa. by p.r. 22 ms. nrthrd. Phil.

PLEASANTVILLE, p.v. Rockingham co. N. C.

by p.r. 118 ms. n. w. Raleigh.

PLEASANTVILLE, p.v. Fairfield co. O. by p.r. Pop. 34.

29 ms. s. E. Columbus. PLEASUREVILLE, p-v. Henry co. Ky. by p-r. 34

ms. N. w. Frankfort.

PLUCKAMIN, p.v. Bedminster, Somerset co. N. J., 6 ms. N. Somersville. The range of Pluckamin mus, begins here, which extends N. E. to the Passaic falls at Patterson.

PLUMB, isl., Mass., between Ipswich and Newburyport, is near the main land, and about

9 ms. in length.

PLUMB isl., Southold, Suffolk co. N. Y., 1 m. by 3, has a few families; it is separated from Oyster Pond point, by a narrow strait. A line drawn nearly N. E. from that point passes through this isl., the Gull isls., the Race and Fishers' isl. where Long Isl. sound appears to have been formerly more nearly closed at its z. extremity than now. The surface is very stony. Some pine wood is found in a swamp.

PLUMB GROVE, p.o. St. Charles' co. Mo., about

40 ms. wstrd. St. Louis.

PLUM ORCHARD, p.o. Fayette co. Ind., by p.r. 60 ms. estrd. Indianopolis.

PLYMOUTH, t. Penobscot co. Me., 44 ms. from Augusta. Pop. 504.

PLYMOUTH, p-t. and half shire Graston co. N. H. 75 ms. N. w. Portsmouth, 40 N. by w. Concord, 31 s. E. Haverhill, w. Pemigewasset r., 16,256 acres, has also Baker's r., 30 ms. long. and several smaller streams, pretty good soil, bearing beech, maple, birch, hemlock and white pine. The uplands, which are mountainous, are seven eighths of the t. The church in the N. E. corner, is on a commanding hill. There is a library. First settled 1764. Baker's r. has its name from a successful attack on the Indians, who dwelt on its meadows, by Capt. Baker, from Haverhill, Mass. Pop. 1,175.

PLYMOUTH, p.t. Windsor co. Vt. 15 ms. w. Windsor, 52 s. Montpelier, 16 s. w. Rutland; settled 1776; gives rise to Black r. which runs s. g., and furnishes mill seats, and has several fish ponds connected with it. Here rise also 2 branches of Queechy r. The surface is broken. Mount Tom, and another mtn. cross the t. parallel to the r.; primitive limestone is quarried and cut here for market; soap stone also There are several caverns 500 yds. abounds. s. w. of the r., one of which, discovered in 1818, is quite extensive. The soil is good for

grazing: pop. 1,667.

PLYMOUTH co. Mass., bndd. by Norfolk co. N. W., Massachusetts and Cape Cod bays E., Barnstable and Buzzard's bays s., and Bristol co. w. The surface is uneven, and the soil various; the form is irregular, extending N. to Point Alderton, the s. point of Boston bay, from which to the s. w. extremity is a line of irregular coast, with a short interval of land, where the s. E. boundary crosses the isthmus of Cape Cod. Plymouth bay indents the E. line near the middle, and receives a few brooks. It is the spot first settled by the pilgrim fathers of N. England. who landed here on the 22d December, 1620, O. S. The principal stream in the county, is Taunton r., which rises in the N. w. part, and crosses the w. boundary into Bristol co.; there are many ponds and brooks. Plymouth colony remained under a separate colonial government until 1685. It has several harbors, Plymouth, Duxbury, &c., with considerable coasting and some foreign trade; fisheries of value, and some manufactures. It contains 21 tsps. and Plymouth is the st. jus. Pop. 1820, 38,136; 1830, 43,044.

PLYMOUTH, sea port, p.t. and st. jus., Plymouth co. Mass., 36 ms. s. E. Boston, 5 ms. by 16, contains the oldest permanent settlement in New England. It stands on Plymouth bay, which is large, but affords but little depth of water. It is almost shut in by two long reaches, formed of sand thrown up by the waves, and is gradually increasing. The government of the U. S. appropriated \$2,500 to repair it in 1832. The land is high on the N. and s. sides of the bay, and there are rocky isls. off the harbor. Manumet point, a bold, rocky promontory, lies s. The soil is generally thin and poor, and some portions of it are very good. The v. is near the N. E. part; the principal street runs N. and s. between the head of the harbor, and several sandy hills, which rise at a little distance

from the shore. Some foreign trade has been carried on here. One of the principal buildings is Pilgrim's Hall, which was erected by the pilgrim society, for the annual celebration of the landing of the forefathers of New England. This important event occurred here on the 22d of December 1620, O.S., when the crew of the Mayflower debarked. A large granite, on which they first stepped from the boat, is still preserved. One half of it retains its original position, near the water, which has since been somewhat encroached on by the land, while the other has been removed to the centre of the v. The Indians on this part of the coast had been greatly reduced in numbers before the arrival of the colonists, by the small pox; and Massa. soit and his men first presented themselves on Watson's hill. A fort was erected on Burying hill, which also became a grave yard; and several of the stones of the early colonists are still preserved there. The first well due in New England is still in existence. The first child born in the colony was Peregrine White. The first mill erected in N. England was built here, in 1632. From this spot at different periods, proceeded some of the first settlers of many of the old towns in Massachusetta and Conn. It contains 407 acres of tillage land, 828 mowing, 3,486 of pasturage: Pop. 4,759.

PLYMOUTH, p-t. Litchfield co. Conn., 24 ms. w. Hartford, 30 from New Haven, w. Bristol, Hartford co., and N. of New Haven co., about 5 ms. by 5½, is hilly, with primitive rocks, bearing oak, chestnut, swamp maple, &c., also rye, corn, oats and grass. It has Naugatuck r. w. with mill seats, and other streams. Pop. 2,064.

PLYMOUTH, p-t. Chenango co. N. Y., 107 ms. w. Albany, 7 N. w. Norwich, has an uneven surface, with good land, well watered by Canasawacta cr., whose two branches meet near the centre, at Frankville v. The stream then runs s. E. towards Chenango r., which it meets in the next tsp., Norwich. There are several mill sites. The timber is maple, beech, elm, bass, &c.: Pop. 1,609.

PLYMOUTH, p-o. and tsp. Luzerne co. Pa., opposite Wilkesbarre. The p-o. is 6 miles from Kingston, and 7 s. w. Wilkes Barre.

PLYMOUTH, p.v. and st. jus. Washington co., N. C., situated on a small cr. extending sthrd. from the mouth of Roanoke r., by p-r. 128 ms. E. Raleigh, and 35 ms. N. E. Washington, in Beaufort co.; lat. 35° 51', long. W. C. 0° 19' E.

PLYMOUTH, p-v. Richland co. O., 20 ms. nrthrd. Mansfield, the co. st., and by p-r. 91 ms. N. N. E. Columbus.

PLYMOUTH, p-o. N. W. part Wayne co., Mich., by p-r. about 25 ms. N. W. Detroit.

PLYMPTON, p-t. Plymouth co. Mass., 32 ms.

s. E. Boston, has a branch of Taunton river s., has extensive iron manufactories. The Indian name was Patuxet, or Wanatuxet. It contains 349 acres under tillage, 613 of mowing, and 1,366 of pasturage: Pop. 950.

Pocagon, p.v. Berrien co. Mich. It is situated on St. Joseph's r. of lake Michigan, by p.r. 180 ms. a little s. of w. Detroit. Though placed in Cass co. by the p-o. list, it is laid down by Tanner in his improved U. States map, in the southeastern part of Berrien co. Mich.

POCAHONTAS, co. Va., budd. by Greenbrier a. and s. w., Nicholas w., Randolph n. w. and n., and Alleghany mtn, separating it from Pendleton N. E. and E. Length from s. w. to N. E. 50 ms., mean breadth 20 ms., and area 1,000 sq. ms., Lat. 36° 20', long. 3° w. W. C. This co. is amongst the most elevated in the U. States, giving source to Cheat r. branch of Mononga. hela, flowing northwardly, and to Greenbrier r. flowing southwardly. The mean height of the arable land of Greenbrier co. is about 1,700 ft. and of course, being lower down Greenbrier r. than Pocahonics, the lowest part of the latter must exceed that relative oceanic elevation, or rise to a mean exceeding 1,800 ft., or an equivalent to four degrees of lat. or mean winter temperature. Greenbrier intn enters and travcraes Pocahontas from s. w. to N. E. from the western slopes of which issue the extreme fountains of Gauly and Elk rs. The surface is excessively broken and rocky, and most of the soil sterile. Cf. t. Huntersville : Pop. 2,542.

POCKET (The). (See "The Pocket," p.v. Moore co. N. C.)

POCOMORE, r. and bay, Md. The r. rises on the border between Sussex co. Del., and Worcester co. Md., from whence by a s. s. w. direction 60 ms. by comparative courses, traversing Worcester co., it opens into a bay of the same name at lat. 38°, and on the line between the eastern shores of Va. and Md. The bay of Pocomoke is a triangular sheet of water, bndd. N. w. by Tangier isl., N. hy the sthru. shore of Somerset co. Md., and E. by the wstrn. shore of Accomac co. Va. To the s. w. it opens into, and is confounded with Chesapeake bay. Small coasting vessels ascend to Snowhill on Pocomoke r.

Pocotalico, r. Va., in Kenhawa co., rises in the N. w. part of the co. interlocking sources with those of the west fork of Little Kenhawa, and flowing thence southwestward 60 miles by comparative courses, falling into Great Kenhawa r. at the point of separation on that stream, between Kenhawa and Mason cos.

Pocotaligo, p.o. on Pocotaligo r. Kenhawa co. Va. by p-r. 353 ms. a little s. of w. W. C.

Pocoraligo, p.v. near the right side of Combahee n and in the N. E. part of Beaufort dist. S. C. 67 ms. a little s. of w. Charleston, and by p-r. 141 ms. s. Columbia.

POESTEN KILL, Rensselver co. N. Y. a very good mill stream, which falls into Hudson river at Troy, after turning much machinery for various manufactures in the vicinity. It rises in Grafton, and has a course of about 20 ms. At the falls, on the side of mount Ida, I m. east of Troy, is a small manufacturing village.

Pooe, cape, the N. E. end of Chippaquiddick

isl., E. of Martha's Vineyard.

Pogot Keys, or St. Martin's Keys, are mere sand banks or islets, scattered along the wstrn. coast of Flor., between the mouth of Amasuro r. and Vaceasausa bay. The sea along this coast, even where deepest and at high tides, admits only of vessels of 5 feet draught, The opposite coast is also low, sandy and devoid of harbors of any kind. The estrn. slope of the peninsula here commences within 30 ms. from the watra. coast.

POINDEXTER'S Store and p.o. Louisa co. Va.

by p-r. 68 ms. N. w. Richmond.

POINT COUPEE, parish of La. bndd. s. by West Baton Rouge, w. by Atchafalaya r. separating it from Opelousas or Saint Landry, and from the parish of Avoyelles, N. E. and E. by Misp. r. separating it from West Feliciana, and East Baton Rouge. The outline is triangular, base along the general course of the Atchafalaya 31 ms., perpendicular 30 ms. along the southern border; area 510 sq. ms. Lat. 30° 45′, long. 14° 36′ w. W. C. The very slight inclination sthrd. The whole being a plain, elevated about 4 or 5 ft. along the margins of the streams, but depressed from the water courses so as to be annually submerged. It extends from the efflux of Atchafalaya, widening as the two rivers diverge from each other. In its natural state the surface was covered with a very dense forest, and the greatest part remains in that state. The soil, where sufficiently elevated for the plough, is exuberantly fertile. Cotton is the common staple, and in this parish is the highest point in La. where the sugar cane has been cultivated to any advantage. Cf. t. Point Coupee: Pop. 1820, 4,912, 1830, 5,936.

Point Course, or Cut Point, p.v. and st. jus. parish of Point Coupee, situated on the left shore of the Misp. r. opposite St. Francisville, and by p.r. 154 ms. above and x. w. New Or-

leans. Lat. 30° 42'.

POINT HARMER, p.v. Washington co. O. by p-r. 106 ms. s. E. by E. Columbus.

POINT LABADIE, p-v. Franklin co. Mo. by p-r.

43 ms. w. St. Louis.

Point Pleasant, p-v. and st. jus. Mason co. Va. situated on the point above the junction of Ohio and Great Kenhawa rs. by p-r. 358 ms. a little s. of w. W. C., and 358 ms. N. w. by w. 1 w. Richm'd. Lat. 38° 50', long. 5° 7' w. W. C.

POINT PLEASANT, p.v. sthrn. part of Clermont co. O. by p.r. 19 ms. s. Batavia, the co. st. and 128 s. w. Columbus.

Point Remove, p-v. on Arkansas r. sthrn. part of Conway co. Ark. by p-r, 51 ms. above and n. w. by w. Little Rock. This name is another instance of that propensity so common of accommodating proper names to our own language; it comes from the French Point Remu, and that from a counter current in the adjacent r.

POLAND, p-t. Cumberland co. Me. 44 ms. s. s. w. Augusta, 30 N. Portland, s. Little Andros. coggin r., borders on Oxford co. on the N. w., and part of a small lake, which, with several ponds and small streams, empties into Little

Androscoggin r.: pop. 1,916.

Poland, p.v. in the southeastern angle of Trumbull co. O. 20 ms. s. E. Warren, the co. st., and by p.r. 283 ms. n. w. W. C., and 164 n. E. by E. Columbus: pop. of the tsp. of Poland, 1,186.

Polsley's Mills and p.o. Monongalia co. Va.

by p-r. 235 ms. N. w. by w. W. C.

POMFRET, t. Windsor co. Vt. 18 ms. N. Windsor, 40 s. Montpelier, 51 ms. by 7; first settled, 1770; is uneven, with good soil, and has White river N. E. and Queechy s. E.; 13 school dists. There is a range of young timber in the forests, ms., when it enters the Passaic at the corners 7 or 8 miles long, and about 500 yards wide, of 3 cos., Morris, Bergen and Essex.

which appears to have grown up after a hurricane, which is supposed to have swept through that region about 120 years ago: pop. 1,866.

POMPRET, p.t. Windham co. Conn. 40 ms. N. E. Hartford, 30 E. Providence, and w. Quinebaug r., about 6 ms. by 7, with about 42 sq. ms. It is hilly, with primitive rocks, and has a good soil, favorable to grazing. Cotton, woollen, &c. are manufactured to some extent. It is watered by Little r. and several other branches of the Quinebaug. Shad are caught in Quine. baug r. In a wild and solitary part of the town is the famous cavern, in which major general Israel Putnam, who afterwards commanded the American militia at the battle of Bunker's Hill, performed the bold and celebrated feat of killing a wolf. He was an inhabitant of Pomfret from 1739, for many years. He distinguished himself in the French war of 1755 as well as

through the revolution: pop. 1,981.

POMFRET, p-t. Chatauque co. N. Y. 20 miles N. N. E. Maysville, and s. of lake Erie, has 90 square miles, and is crossed N. E. and s. w by Chatauque ridge, which runs parallel to the lake, 3 or 4 miles distance, with a smooth allavial tract of land lying between them, with a good sandy loam; s. is a slaty loam, bearing tulip, maple, beech, hemlock and other trees. Canadawa cr. crosses the t. in a n. w. direction, and there are several smaller streams. Dunkirk v. is on the lake, with a good harbor, 3 ms. N. E. Fredonia, and 45 s. w. Buffalo. There are seven ft. of water on a reef of rocks at the bar. From this place to Erie the shore is rocky. Fredonia v. stands on Canadawa cr., 22 ms. from Maysville, and 45 from Buffalo, is on the Buffalo and Erie road, and is a thriving v. Bear and Cassadaga ponds are on the s. line of the Pop. 3,386.

Pomona, p-v. Wake co. N. C., 14 ms. N. E.

Raleigh.

POMPEY, p.t. Onondaga co. N. Y., 11 ms. s. E. Onondaga, 146 w. n. w. Albany, has several excellent mill streams; Butternut cr. w., and 2 branches of Limestone cr. E., all which flow N. to Chitteningo cr. The surface is varied by hills and valleys. Traces of considerable excavations and mounds are perceptible here, of unknown antiquity; and metallic weapons and instruments, and even a church bell, have been dug up from the ground. The first settlement was made in 1788, and no tradition exists which refers to the ancient inhabitants. The mounds are evidently of remote construction. Three of them are traceable near Delphi, the largest of which is a triangle of about 6 acres, with a gateway and picquets. From numerous graves have been dug bones, weapons, utensils, Spanish coins, &c. There are several villages in this t. Pompey v., Pompey w., Hill, and Delphi, s. E. In the t. is an academy. On Limestone cr. are two falls, about 100 yards apart, which turn machinery for several manufacto-

ries, &c. Pop. 4,812.
Pomrron, r. N. J., between Morris and Bergen cos., is a branch of Passaic r. formed by the union of Pequannoc, Longpond and Ramapo rs. and bears the name of Pompton for only 7 or 8

POMPTON, t. Bergen co. N. J., 60 ms. N. N. E. Trenton, has N. Y. on the N. E., Sussex co. N. w., and Pequannoc r. s., dividing it from Morris It is crossed N. and s. by Kingwood r., and is hilly and mountainous in many parts, being rendered rough by the mountainous range which extends s. w. nearly across the state, and forms a natural line of defence, which was occupied by the American troops during different periods of the revolutionary war. In advance of it s., is the inferior range of elevated ground called the Short Hills: pop 3,085.

POMPTON, p.v. Pequannoe, Morris co. N. J. Pompton r., a little N. of Pompton mtns., and N.

w. of the plain.

PONTCHARTRAIN, lake of La, between the alluvial Delta, and the comparatively high and hilly interior. Inspection on a map, and still more actual examination of the country adjacent, must convince any person that lakes Borgne, Pontchartrain and Maurepas, are the remains of a deep bay, which in remote ages penetrated upwards of 120 ms. from opposite the mouth of Pascagoula r. towards the Misp., and separating the high grounds to the n. from the Delta. This chain of lakes has been formed by alluvial protrusions into the ancient gult. Pearl r. and the outlets of the Misp., have formed a neck only traversed by the Rigolets and Chef Menteur straits, separating lakes Borgne and Pontchartrain; and at the opposite extremity of the latter, similar natural operations have formed a similar neck with the Bayou Man-chac, connecting it with lake Maurepas. From the high lands, lake Maurepas receives Amite, and Tickfolah rs. Into Pontchartrain is poured Tangipaha, Tehefunete, and some smaller crs.; whilst lake Borgne, or rather the Rigolets, receive the different outlets of the large stream of the Pearl. The greatest length of Pontchartrain from the outlet of the Rigolets to the Pass of Manchac, is about 45 ms.; greatest breadth 25, but mean breadth 12 ms. The common depth from 16 to 18 ft., but every where shallow along shores, and in no harbor or er. affording a harbor of 9 ft. draught. Along the northern side the banks are low, but in part solid; towards the Delta it is bordered by an uninterrupted marsh. Timber covers the nrthrn., and open grassy plains the sthrn. side. Compared with the depth of the Misp. r. at New Orleans, the bottom of lake Pontchartrain is about 50 ft. elevated, and the surface about 6 ft. depressed below that of the Misp. at mean flood. The tides of the Gulf of Mexico, slight as they are, not exceeding a mean of 24 ft., flow into Pontchartrain, and are diurnally perceptible in the rear of New Orleans.

Pondicuerry, mtn. between Jefferson and Bretton Woods, Coos co. N. H.

Pontiae, p.v. and st. jus. Oakland co. Mich., situated on Clinton r. by p-r. 26 ms. n. n. w. Detroit, lat. 42° 37', long. W. C. 6° 15' w.

Poolesville, p.v. wstm. part Montgomery co. Md., 33 ms. N. W. W. C.

POOLESVILLE, p.v. Spartanburg dist. S. C., by p-r. 112 ms. м. w. Columbia.

Poor's, p.v. Jackson co. O., by p.r. 82 ms. s. s. E. Columbus.

Pore, co. Il., bndd. by Johnson w., Gallatin N. and N. E., Ohio r. separating it from Livingston co. Ky. E., and the Ohio r. again separating it from MacCracken co. Ky. s. Greatest length due N. from the O. r. opposite the mouth of Tenn. r. 40 ms.; mean breadth 20 miles, and area 800 sq. ms.; lat. 37° 20′, long. W. C. 11° 36′ w. General slope sthestrd. towards Ohio r. Soil of middling quality, and surface hilly. Cf.

t. Golconda. Pop. 3,316.
Pope, eo. Ark., as laid down by Tanner in his improved map of the U.S., is budd. by Conway E., Hot Springs co. s., Crawford w., and 5 ms. N. w. Patterson, stands on the s. side of Washington N. Greatest length from s. to N. 64 ms., mean breadth 33, area 2,100 square ms. Extending in lat. from 34° 42' to 35° 35' N., long. W. C. 15° 54' to 16° 37' w. Surface very diversified. The northern part slopes to the sthrd, and is drained by crs. falling into Ark. r. The main volume of the latter traverses the eo. in a s. E. by E. direction. Petite Jean r. enters from the w. and also traverses Pope co., form. ing on the estrn. side part of the boundary between it and Conway. The sthrn. section gives source to the extreme nrthrn. tributaries of Ou. achita r. In this eo. are found a very contrast. ed scenery, from the alluvial bottoms of Ark.r. to mtns. of no mean elevation. On Tanner's map the principal t. is Dwight, but on the post office list Scotia is named as principal p-o. The centre of this co. is about 80 ms. in a direct line N. w. by w. Little Rock. Pop. 1,483.

Poplar branch, p.v. Currituek co. N. C., by

p-r. 228 ms. N. E. by E. Raleigh.

POPLAR CORNER, p.o. Madison co. Ten., by p.r. 10 ms. wstrd. Jackson, the co. st. and 157 ms. s. w. by w. Nashville.

Poplar Grove, p.o. Dinwiddie co. Va. by p.r.

39 ms. s. Richmond.

POPLAR GROVE, and p.o. Iredell co. N. C. by p-r. 155 ms. w. Raleigh.

POPLAR GROVE, p.o. Newberry dist. S. C., by p.r. 45 ms. N. W. Columbia.

POPLAR HILL, p.o. Giles co. Va. by p.r. 310 ms. s. w. by w. W. C.

Porlar mount, p-o. Greenville co. Va. by p-r. 56 ms. s. Richmond.

POPLAR PLAINS, p-v. Fleming co. Ky. by p-r. 84 ms. z. Frankfort.

Poplar ridge, p.v. Scipio, Cayuga co. N. Y. 4 ms. E. Cayuga lake, 14 s. w. Auburn.

POPLAR RIDGE, p.o. Obion eo. Ten. 10 miles from Troy, the co. st. and by p-r. 168 miles a little N. of w. Nashville.

Poplar Run, p.o. Orange co. Va. by p.r. 95 ms. s. w. W. C.

POPLAR SPRING, p.o. Fairfield dist. S. C. 36 ms. nrthrd. Columbia.

POPLAR SPRINGS, p.v. near the extreme north. western angle of Ann Arundel co. Md. It is situated on the western turnpike from Baltimore to Frederick, by p.r. 61 miles N. W. C. Poplartown, p.v. Worcester co. Md. 12 ms.

wstrd. Snowhill, the co. st. and by p-r. 152 ms.

s. E. by E. W. C.

Poplin, p-t. Rockingham co. N. II. 24 ms. w. s. w. Portsmouth, E. s. E. Concord, 50 N. N. E. Boston, with 10,320 acres, is watered by Squamscot or Exeter r. and other streams, and has Loon pond N., and Spruce swamp E., has good soil, and no high hills. Incorporated 1764: pop. 429.

Porfosse, cape, Kennebunk port, York co. Me., long. 70° 23' w., lat. 43° 22', forms Kennebunk harbor, which lies at the mouth of a small stream.

PORTAGE, p.t. Alleghany co. N. Y. 247 ms. w. Albany, and s. of Livingston co., is crossed by Genesee river which pursues a serpentine course from the s. to the N. line, and passes three falls, of 8, 66, and 110 ft. near which, on the w. side, is situated the village. The shape of the t. is regular, except at the s. w. corner:

pop. 1,839.

PORTAGE, co. O. budd. s. E. by Columbiana; Starks.; Medina w.; Cuyahoga n. w.; Geauga n.; and Trumbull n. E. The greatest length 30 ms. is from s. to w.; breadth 24, and area 720 sq. ms.; lat. 41° 12′, long. W. C. 4° 20′ w. This co. is a true table land between the valleys The south. of Big Beaver and Cuyahoga rs. western angle also giving source to Tuscara. was r. or the nrthestrn. constituent of Musking. um r. The peculiar structure of the surface may be more particularly seen by reference to the article Cuyahoga r. The arable surface of Portage co. exceeds a mean of 1,000 ft. above tide water in the Atlantic, or rather more than an equivalent to two degrees of lat. The surface is rather level, and in part deficient in good fountain water. The soil moderately fertile. The Ohio and Erie canal traverses this co. in its greatest breadth and near the western border; and within it is the summit level of that work, 973 ft. above the Atlantic tides. Cf. t.

Ravenna. Pop. 1820, 10,095, 1830, 16,963.

Portage r. O. rising in Hancock co. interlocking sources with those of Blanchard's fork of Manmee r. Formed by numerous creeks which unite in Wood co., and curving to n. E. enters Sandusky co. in which latter it again curves more estrd., finally falling into lake Eric after an entire comparative course of 50 ms. The valley of Portage lies between those of

Sandusky and Maumee.

PORTAGE, p-v. sthestrn. part of Wood co. O.

by p.r. 136 ms. N. N. W. Columbus.
PORT BAY, p.t. Wayne co. N. Y. 193 ms. from

Albany. Pep. 1,082.

PORT BYRON, p.v. Cayuga co. N. Y.

PORT CARBON, flourishing p.v. Schuylkill co. Pa. 10 ms. wstrd. Orwigsburg, the co. st., and by p.r. 177 ms. N. N. E. W. C. and 69 ms. N. E. Harrisburg.

PORT CLINTON, p.v. Schuylkill co. Pa. by p-r.

60 ms. N. E. Harrisburg.

PORT CLINTON, p.v. at the mouth of Portage r., into lake Erie in the nrthm. part of Sandusky co. O. by p.r. 117 ms. due N. Columbus. Pop. 116.

PORT CONWAY, p-v. and s-p. on Rappahannoc r. sthwstrn. part King George's co. Va. by p-r.

79 ms. sthrd. W. C.

PORT DEFOSIT, p.v. on the left bank of Susquehannah r. at its lowest falls, Cecil co. Md. 37 ms. N. E. Baltimore, and 5 ms. above Havre de Grace, at the mouth of Susquehannah r.

PORTER, t. Oxford co. Me. 91 ms. s. w. Augusta, 34 s. w. Paris, lies z. of N.II., N. Ossipec r. which separates it from York co. Pop. 841.

Porter, t. Niagara co. N. Y. 15 ms. N. w. Lockport, s. lake Ontario, and E. Niagara r., contains Youngstown village and fort Niagara. There is a ferry across N. r. at Youngstown. Niagara v. stands on the E. side Niagara r. at its mouth in lake Ontario, opposite Newark, U. Canada. It stands 15 ms. below Niagara falls, and 7 from Lewiston. A palisaded fort was made here in 1679, by the French, which, in 1725, was enlarged into a considerable work. It was surprised by the British, Dec. 19, 1813. and delivered up in March, 1815. Pop. 1,490.

PORTER, p-v. Scioto co. Ohio, by p-r. 100 ms.

s. Columbus.

PORTERSVILLE, p.v. northern part of Butler co. Pa. 16 ms. N. of the borough of Butler, and by p.r. 252 ms. N. w. W. C.

PORTERSVILLE, p.v. Franklin county, Misp.

about 20 ms. s. E. by E. Natchez.

PORTERSVILLE, p-v. and st. jus. Dubois co. Ind. stuated on the left bank of the East Fork of White r., by p-r. 124 ms. s. s. w. Indianopolis, lat. 38° 30', long. W. C. 9° 52' w.

PORT GENESEE, or Charlotte p.v. Greece, Monroe co. N. Y. stands at the mouth of Genesee river on the shore of lake Ontario.

PORT GIBSON, p.o. and st. jus. Claiborne co. Misp. 67 ms. from Jackson. Pop. 950.

PORT GIBSON, Ark. (See Cantonment Gib.

80n.)

PORT GLASOOW, v. Wolcott, Wayne co. N. Y. 22 ms. N. Waterloo, stands on Sodus bay, at the head of navigation; it has a good harbor for lake vessels, and is agreeably situated. A good road leads to Clyde, on the Eric canal, 10 3-4 ms. s.

PORT KENT, v. Chesterfield, Essex co. N. Y. 3 1-2 ms. z. Keeseville, 2 s. Sable river, 13 s. Plattsburgh, and w. Lake Champlain, has a good harbor, with stores and docks, and serves as a landing place for vessels engaged in the transportation of iron from the extensive mines

in the neighbourhood.

PORTLAND, p.t. and port of entry, Cumberland co. Me. until lately the capital of the state, is beautifully situated on an elevated peninsula in Casco bay. It is 54 ms. N. N. E. Portsmouth, 118 N. N. E. Boston, 542 from Washington, and 258 s. Quebec; lying in lat. 43° 9', and long. 6° 45' E. W. C. Portland is the principal commercial and most populous town in the state, has an excellent and capacious harbor, and seldom frozen, bounded by cape Elizabeth s. on which is a light house of stone, 70 ft. high; the land about the harbor is generally elevated. Numerous isls. are in the bay to the E. on two of which are forts which defend the entrance of the harbor. Fort Preble, on Bang's isl. and Fort Scammel, a block-house on House island. Fort Burrows stands under the observatory bluff, on the water's edge. About 45,000 tons of shipping belong to this port, consisting of a large number of ships, brigs, schooners, sloops, and steamboats, and other craft. The town, (formerly Falmouth, called Portland and incorporated 1786,) is handsomely laid out, and the style of the buildings, generally, is neat and

manding eminence. From this point the view phur creek into Red r. 20 ms, eastward Clarks-is extensive and various, embracing the beautiville, the co. st. and by p-r. 42 miles s. w. Nashful island scenery in the vicinity, and in clear ville, weather, the peaks of the White Mountains of New Hampshire. The town lies principally on Morg a declivity, and has the appearance of a considerable and flourishing commercial place. Among the public buildings is that formerly the state house, a court house, town hall, theatre, United States' bank, a custom house, academy, there are 15 churches, one of which is for mariners. Education is well attended to, and there are numerous schools, including some of been formed here for coal mining at Cape Eliz. settled in 1623 by a company, of which Sir abeth. Portland, (then called Falmouth,) was Ferdinando Gorges was an associate; and burnt by Capt. Mowatt, of the British sloop of was incorporated by Mass. in 1653, while war Cancean, Oct. 18, 1775, on the inhabitants N. H. was under that colony. It never sufferrefusing to deliver up their arms. The place was first bombarded for about 9 hours, after which torches were applied and about 130 houses, (two thirds the whole number,) were consumed. The old church was one of the one of the finest in the world, rarely, or never buildings which remained: pop. 1820, 8,581, 1830, 12,601.

PORTLAND, p.t. Chatauque co. N. Y. 8 ms. N. Maysville, s. lake Erie, 36 sq. ms., is crossed regular descent towards the water, and unbrohemlock and other forest trees, and on the lowand the mill seats are numerous and valuable. The rocks are often of mica slate. The town is crossed by the portage road from lake Erie to the head of Chatauque lake, 8 ms. passing through Westfield, a p-v. I mile from the har. bor, and 7 from Maysville. The harbor of Portland is good, and the p-v. stands upon it 8 ms. from Maysville. The earth was once bored nearthis place 600 feet for salt water, without success: pop. 1,771.

PORTLAND, p.v. Dallas co. Ala. by p.r. 112 ms. s. E. Tuscaloosa.

PORTLAND, Huron co. O. (See Sandusky.) PORTLAND, p.v. in the nrthrn. part of Foun.

tain co. Ind. 88 ms. x. w. Indianopolis. PORT LAWRENCE, p.v. and port, on the left bank of Maumee r. and in the s. E. part of Mon-

roe eo. Mich. by p-r. 55 ms. s. s. w. Detroit, and about 3 ms. above the mouth of Maumee into lake Erie.

PORT PENN, p.v. New Castle co. Del. and on the right bank of Delaware r. opposite Ready Island, 15 ms. sthrd. Wilmington, and 121 ms. N. E. W. C.

PORT REPUBLIC, p.v. Rockingham co. Va. by

p.r. 143 ms. n. w. by w. W. C.

PORT ROYAL, Caroline co. Va. p.v. on Rappahannoc r. opposite Port Conway, in King George co. about 25 ms. below Fredericsburg, and by p-r. 78 ms. sthrd. W. C.

PORT ROYAL, p.v. in the estrn. part of Mont.

where formerly was fort Sumner on a com- gomery co. Ten. situated at the mouth of Sul-

PORT ROYAL, p.v. in the northeastern part of Morgan co. Ind. by p.r. 16 miles s. Indian-

opolis.

Postsmouth, p.t. and port of entry Rocking. Among the public buildings is that formerly the ham co. N. H.; the most populous town in the state house, a court house, town hall, theatre, state, and the only seaport. It lies on Piscata-almshouse, 5 banks, besides a branch of the quar, which divides it from Maine, on a fine peninsula about 3 ms. from the ocean, in lat. and an atheneum, to which a large library (of 43° 5', and long. 6° 23' E. W. C. It is 45 ms. about 3,000 vols.) belongs. Besides these, E. Concord, 55 N. by E. Boston, 58 s. w. Portland, and 491 from W. C. The population is chiefly collected near the harbor, on a hill descending towards it n. and E., and from coma high character. A company has recently manding points, the view is very fine. It was ed from Indian attacks, the neck on the south being stockaded. The town originally included all the peninsula formed by the river and the ocean. The harbor of Portsmouth is freezing, owing to the excessive tides, and has 40 feet of water in its channel at low tide. It is well protected from storms, being complete. ly land-locked, admits vessels of the largest N. E. and S. w. by the Chatanque ridge, a few ms. class, and is defended by fort Constitution on from the lake chore and parallel to it, with a Great island, fort McClary opposite, fort Sullivan on Trefethen island and fort Washington ken except by the courses of a few streams. on Pierce's island. The two latter were gar-On this ridge grow chestnut, beech, maple, risoned during the late war. The amount of shipping owned in Portsmouth, which includes er country, with these are found walnut, tulip, nearly all belonging to the state, is quite large, cucumber tree, &c. The soil is pretty good, and though not extensive, it has considerable coasting and other trade. (See article New Hampshire.) Portsmouth contains several handsome houses of public worship; a branch of the U. S. bank and 4 others; several markets, insurance offices, a custom house, academy, atheneum and some other public buildings. Two bridges were built to Kittery, Maine, in 1822, across the Piscataqua, the channel of which is broad, and the current rapid at particular times of tide. The long bridge 1,750 feet in length, extended across water varying from 43 to 45 feet in depth at low tide, a distance of 900 feet, and crosses an island in the river. A water company was formed and commenced operations in 1799, which supplies all the streets with good water, brought a distance of 3 ms. On Great isl. is a light house. On Continental island, which is owned by the U. S. is a navy yard belonging to government, and on Badger's island was constructed the first ship-of-the-line in America. It was built during the revolu-tion, and named the North America. Portsmouth has suffered severely at different periods from fires. Stocking weaving has recently been commenced here. Pop. 1820, 7,327, 1830, 8,082.

Portsmouth, p.t. Newport co. R. I. 7 ms. N. w. Newport, about 2 ms. by 8, occupies the N. part of the island of R. I. with water on 3 sides, viz. E. bay g., Mount Hope bay N., and Narra. ganset bay w., has a moderate clevation, with slopes, a variety of soil, generally good, with slate rocks. Wheat, barley and fruit flourish, and sheep are raised in considerable numbers. Fish abound along the shores. Prudence island, and several others still smaller, belong to Portsmouth. A bed of anthracite coal, at the w. w. corner of the town, has been worked to some extent, on the shore, but has been abandoned; the quality being inferior to that of the Pa. mines. Pop. 1,727.

Portsmouth, p.v. and st. jus. Norfolk co. Va. opposite the borough of Norfolk, 14 m. distant, on the left bank of Elizabeth r., and at the mouth of the sthrn. branch, by p.r. 219 ms. s. s. E. W. C. Portsmouth affords one of the finest harbors in America; ships of the largest class may lay with safety at the wharves: The navy yard is directly on the sthrn. extremity of Portsmouth, and within the boundaries of the town. This part is called Gosport, and resembles the Northern Liberties of Phila. Charlestown, or Newtown, another suburb rapidly improving, stands at the opposite side from Gosport. Pop. 2,000.

Portsmouth, p.v. and st. jus. Scioto co. O. situated on the point above the junction of O. and Scioto rs. by p.r. 421 ms. a little s. of w. W. C. and 91 ms. s. Columbus, lat. 38° 42′, long. W. C. 5° 54′ w. Though rather exposed to river floods, from the lowness of its site, this is a flourishing town. Here the Ohio and Erie canal leaves the former, at an elevation of 474 feet above the Atlantic tides. According to Flint it contains a printing office, bookstore, a bank, two churches, 18 stores, 4 commission stores, 1 druggist, 20 mechanical establishments, steam mill, market house, and the ordinary county buildings. In position it has great and enduring advantages, as a commercial depot. Pop. 1,063.

PORT TOBACCO, p.v. and st. jns. Charles co. Md. by p.r. 32 ms. a very little E. of s. W. C. and 69 s. w. Annapolis. It is situated on a small cr. or bay, making northward from the Potomoc river at the Great bend opposite King George's co. Va. lat. 38° 30': Pop. 500.

PORT WATSON, v. Cortlandtville, Cortlandt co. N. Y. 3 ms. s. Homer v., w. Tioughnioga r. at the head of boat navigation, just below Cortlandt v., which is on Factory Branch.

PORT WILLIAM, p.v. and st. jus. Gallatin co.

PORT WILLIAM, p.v. and st. jus. Gallatin co. Ky., on the point above the junction of Kentucky r. with the Ohio, by the land p-r. 57 ms. below and N. N. w. Frankfort, lat. 38° 40′, long. W. C. 8° 09′ w.: Pop. 323.

PORT WILLIAM, p.v. sthrn. part Lawrence co. Ind. by p.r. 87 ms. s. s. w. Indianopolis.

Posey, sthwstrn. co. of Ind. bndd. N. by Gibson, E. by Vanderburg, Ohio r. s. separating it from Henderson and Union cos. Ky., by Wabash r. separating it from Gallatin co. Il. s. w., and White co. Il. w. Groatest length from s. to N. 32 ms.; mean breadth 16, and area 512 sq. ms.; lat. 38 and long. W. C. 11° w., intersect near Springfield. Though bordered on the sthrd. by Ohio r. the slope of Posey co. is wstrd. towards the Wabash r. The surface is hilly, but soil productive. Cf. ts. Springfield, Harmony, and Mount Vernon, the st. jus.: Pop. 1820, 4,061; 1830, 6,549.

Potomac r. of Va., Md. and Pa. This river above Blue Ridge, is formed by the north branch, distinctively called Potomac, Patterson's r., South Branch, Cacapon, Back creek, Opequhan, and Shenandoah, from the southwestward, and by a series of bold, the comparatively small streams from the arthrd. The stream to which the name of Potomac is first applied, rises in the Alleghany chain opposite to the sources of Cheat and Youghioghany branches of Monongahela, at lat. 39° 10', long. W. C. 2° 30' w. Flowing thence N. E. 30 ms. receives from the N. Savage river, and bending to s. E. 10 ms. traverses one or two minor chains of mountains, and returning to N. E. 18 miles to the influx of Will's creek from the north at Cumberland. Now a considerable stream, by a very tortuous channel, but direct distance 15 ms. to s. E. the Potomac below Cumberland, breaks through several chains of mtns. to the influx of South Branch. ter is in length of course, and area drained, the main branch. The various sources of this mountain r. originate in Pendleton co. Va. lat. 38° 25', between the Alleghany and Kittatinny chains. Assuming a general course of N. E. the branches unite in Hardy co. near Moorfields, below which, in a distance comparative of 40 ms. to its union with the North Branch, the South Branch receives no considerable tributary. The volume formed by both branches, breaks through a min. chain immediately below their junction and bending to N. E. by comparative distance 25 miles, but by a very winding channel reaches its extreme northern point at Hancock's town, lat. 39° 41', and within less than 2 ms. s. of the sthrn. boundary of Pa. Passing Hancock's town the Potomac again inflects to s. E. and as above winds by a very crooked channel, but by comparative courses 35 ms. to the influx of Shenandoah from the sthrd. Shenandoah is the longest branch of Potomac, having a comparative length of 130 ms. and brings down a volume of water but little inferior to that of the main stream. Having its most remote sources in Augusta co. Va. interlocking sources with those of Great Calf Pasture branch of James r. and by Blue Ridge separated from those of Rivanna, as far s. as lat. 37° 55' almost exactly due w. of the mouth of Potomac into Chesapeake bay. The elongated valley of Shenandoah is part of the great mtn. valley of Kittatinny, and comprises nearly all the cos. of Augusta, Rockingham, Page, and Shenandoah, with the estrn. sections of Frederick and Jefferson. The upper valley of Potomac including that of Shenandoah is in length from s. w. to N. E. 160 ms., where broadest 75 ms., but having a mean breadth of 50 ms., area 8,000 sq. ms. The water level of Potomac at Harper's Ferry is 288 feet above tide water; therefore we may assume at 350 ft. the lowest arable land in the valley above the Blue Ridge. This is equivalent to a degree of lat. on the acrial temperature at the lowest point of depression. So rapid is the rise, however, in crossing the valley to the foot of Alleghany mtn. that an allowance of 1,200 ft. is rather too moderate an estimate for the extremes of cultivated soil. Passing the Blue Ridge, with partial windings, the Potomac continues s. E. by tories here are various and include some iron comparative courses 50 ms. to the lower falls works. Water is brought into the village from and head of ocean tides at Georgetown. Having in the intermediate distance received the Monocacy r. from the N. and some minor crs. from the s. similar to the Delaware, below Trenton, and the higher part of Chesapeake bay below the mouth of Susquehannah, the Potomac meeting the tide bends along the outer margin of the primitive rock. It is indeed very remarkable that the three bends, in the three consecutive rs. follow almost exactly the same geographical line, or flow from head of tide s. w., the Delaware 60, Chesapeake 40, and Potomac 45 ms. The latter, a few ms. below where it retires from the primitive, has reached within 6 ms. of Rappahannoc r. below Fredericksburg. Leaving the primitive, the two latter, not far from parallel to each other, assume a comparative course of 75 ms. to the N. E., the intermediate peninsula in no part above 22 ms. wide, and the distance 20 ms. from Smith's Point, on the s. side of the mouth of Potomac to Windmill Point, the N. side of that of the Rappahanoc. Combining the two sections above and below the Blue Ridge, the whole basin of Po. tomac embraces an area of 12,950 square miles or in round numbers 13,000, extending from lat.  $37^{\circ}\,50'$  to  $40^{\circ}$ , and in long. from W. C. from  $0^{\circ}\,45'$  E. to  $2^{\circ}\,45'$  w. The winding of its tide water channel renders the navigation of the Potomac bay (for such it is below Georgetown) tedious though not dangerous. The channel is of adequate depth for ships of the line of 74 guns, to the navy yard at W. C. With its dofects and advantages, as a commercial and agricultural section, the basin of the Potomac is a very interesting object in physical and also in political geography. Deriving its sources from the main Appalachian spine the Potomac channel has been worn through the intervening chains to their bases, and performed an immense disproportion of the necessary task to effect a water route into the valley of Ohio. Such a route has been commenced under the name of "Chesapeake and Ohio canal." (See article rail roads and canals.)

Potomac, p.v. Montgomery co. Md. Neither

position nor distance in p.o. list.

Porosi, p.v. and st. just. Washington co. Mo., situated on the head waters of Big r. branch of Maremac r. 70 ms. s. s. w. St. Louis, and by the road 55 ms. w. St. Genevieve, lat. 37° 56', long. W. C. 13º 48' w. This place derives its name from being the central point of the mine When visited by Mr. Schoolcraft in 1818, it contained 80 houses and probably 400 inhab. itants, the ordinary co. buildings, 3 stores, 2 distilleries, 2 flour mills, 1 saw mill, a post office and 9 lead furnaces. This traveller describes the site as a handsome eminence, dry and pleasant.

Potsnau, p.t. St. Lawrence co. N. Y. 25 ms. r. Ogdensburg, 90 w. Plattsburg, and 216 N. N. w. Albany, has a very fertile soil, and the surface agreeably varied. Racket river flows surface agreeably varied. Racket river flows through the t. and on it are simuled the Hudson. The public buildings are several quarries of stone. The v. stands at the falls of places of public worship, a court house, jail, a this stream, 3 ms. from the s. boundary. Above

the bottom of the r. by a forcing pump: pop. 3,661.

Porter, co. Pa. bounded by Lycoming s., MacKean w., Alleghany co. of N. Y. N., Steuben co. N. Y. N. E., and Tioga co. Pa. E. Length from s. to N. 37 ms., breadth 30, and area 1,110 sq. ms. Lat. 41° 43', and long. 1° w. W. C. intersect near the centre of this co. Independent of mtn. chains this is the most elevated co. of Pa. In the northeastern angle rises the Cowanesque r., flowing to the E.; from the nrthm. side rise the extreme sources of Genesee r., flowing to the N. From the central and arthwstrn, sections issue the higher fountains of Alleghany r. and the extreme nrthestrn. sources of Ohio valley; and finally from the south side issue the Sinnamahoning and Kettle crs., branches of the West Branch of the Susquehannah. From these elements it is evident that Potter co. is a real table land, giving source to streams flowing into the basin of St. Lawrence N., that of Misp. s. w., and into the Atlantic s. E. Mean elevation at least 1,200 ft. Cf. t. Condersport: Pop. 1820, 4,836, including some adjacent cos., and in 1830, Potter co. alone 1,265.

Porter's MILLS, and p-o. Centre co. Pa. by p-r. 71 ms. N. w. Harrisburg.

Porrsegrove, p.v. Northumberland co. Pa. by p.r. 67 ms. n. Harrisburg.

Porrsrown, p.v. on the left bank of Schuylkill r. and in the w. w. angle of Montgomery co. Pa. by p-r. 68 ms. E. Harrisburg, and 16

from Reading. Porrsville, p.v. Schoylkill co. Pa. on Schoylkill r. 8 ms. n. w. Orwigsburg, the co. st., and by p.r. 67 n. e. Harrisburg. This fine village, one of the creations of the coal mines, stands on the right bank of the main branch of Schuylkill river at what may be regarded the head of navigation; it is however connected with places farther distant from tide water by canals and rail-roads. Pottsville is seated amid min. chains, but cariched by some of the richest coal mines of the State, it has risen in about 12 years to almost a city in size. In 1833, from the opening of navigation to Aug. 1, 137,000 tons of coal were forwarded from this place to Phil. Pop. 1830, 2,461; in 1833 about 3,500.

POUGUKEEPSIE, p.1. and st. jus. Duchess co. N. Y. 75 ms. s. Albany, 74 N. N. Y. and 10 N. Newburgh, about 34 ms. by 10, lies on the E. side Hudson r. and is nearly level, except w. where the surface is uneven and broken by courses of streams. Gypsum has been useful on the sandy soils. Fall cr. N., Wappinger's cr. E., and a small stream s. furnish excellent mill seats. Barnegat limestone, which is dug and burnt in the s. w. part of the town is very good. The village of Poughkeepsie is situated about a mile from the river; the ground on which it stands is level, and there are many neat and handsome buildings in the place. The principal bank, academy, and some others. The whaling it the r. is almost I m. across. The manufac- business has recently been introduced hore, and

thus far successfully. At the landing there is tracts of meadow land; several brooks in the a considerable number of houses, stores, &c. and a number of sloops are engaged in business with New York. The Albany steamboats stop here several times in the day during the season

of navigation: Pop. 7,222.
Poultney, r. Rutland co. Vt. is a small stream, rising in Tinmouth, and after running a few ms. w. marks a part of the boundary between this state and N. Y., till it falls into the head of E. bay, an arm of lake Champlain. It is about 25 ms. long, and Castleton and W. Haven rs. are its branches. In 1783, during a high flood, Poultney r. cut through a ridge near E. bay, which had before dammed it up, and made a channel 100 ft. deep, destroying for a time all sloop navigation in E. bay. By the force of the current and the works of a company formed for the purpose, the obstructions have been greatly removed.

Poultney, p-t. Rutland co. Vt. 13 ms. s. w. Rutland, 10 ms. E. Whitehall, 46 N. Bennington, 60 s. w. Montpelier, 7 s. Castleton, and E. of Hampton N. Y., is crossed by Poultney r. and its branches, and has 35 sq. ms. It was first settled 1771, is well supplied with mill seats. and has an agreeable surface and a fertile soil. especially in the river meadows. There are 2 vs., a female academy, &c. Pop. 1,509.

POUNDRIDGE, p.t. Westchester co. N. Y., 139 ms. s. Albany, 15 E. Hudson r., 12 N. L. Island sound, and 5 s. E. Bodford; is supplied with mill seats by Mechanus cr. on the w. line; some of the streams of Croton r. &c. The surface is uneven, with much stony land. Pop. 1,437.

PowerL's Tavern, and p.o. Goochland co. Va., by p.r. 15 ms. w. Richmond.

Powerron, p.v. Richmond co. N. C., 15 ms. sthrd. Rockingham, the co. seat, and by p-r. 128 ms. s. w. Raleigh.

Powelton, p.v. on Great Ogeeche r. in the nthestrn. part Hancock co. Geo. by p.r. 15 ms. N. E. Sparta, the co. seat, and 37 N. E. Milledgeville.

Powerville, v., Morris co. N. J., 8 ms. n. by z. Morristown; on Morris canal and Rockaway

r., near the falls.

POWILATAN, co. Va., bndd. by Chesterfield s. E., Appomattox river separating it from Amelia s. w., Cumberland w., and James r. separating it from Goochland N. Length 25 ms., mean breadth 10, and area 250 sq. ms. Lat. 37° 34', and long. W. C. 1° w. intersect in this co. contains two opposing slopes; one sthwstrd. towards the Appomattox; but the second, to the nrthestrd, towards James r. includes much the larger section. Cf. t. Scottsville. Pop. 1820, 8,292, 1830, 8,517.

Pownatan, p.v. Madison co. O.

POWHATAN POINT, and p-o. Belmont co. O.,

by p.r. 155 ms. z. Columbus.

Pownal, p-t. Cumberland co. Maine, is of small size and irregular form, 35 ms. s. s. w.

Augusta, 18 N. E. Portland. Pop. 1830, 1,308. Pownal, p-t. Bennington co. Vt., 56 ms. s. w. Rutland, 30 w. Brattleboro'; lies N. Williams. town, Mass., E. Hoosac, N. Y.; with 25,000 acres; first settled 1761. It is uneven, with good soil for grass. Hoosac r. flows N. w. into N. York, affording good mill sites, and water opolis.

N. E. which form head water of Wallamsack r.;

13 school dists. Pop. 1,834.
Powow, r. N. II. a good mill stream, rises in Kingston, and after a devious course, falls into the Merrimac on the line of Amesbury, in which town is its principal fall, where it de-

scends 100 ft. in about 275 yards.

PRAIRIE, from the French language, signifies literally meadows. It is a term occurring so frequently in the geography of the United States, that we have deemed it requisite to introduce it as an article, in order to explain the true meaning, and describe the features of country intended by the term. Pré in French, means a meadow in the common acceptation of the word, whilst prairie is the superlative, and used for a large and indefinite space covered with grass. The term prairie, therefore, is perfectly applicable to the immense open grassy spaces in N. America, which, with partial interruptions, extend from the Gulf of Mexico to the Arctic ocean, and of course traverse the whole territory of the U. States along the great slope falling estrd. from the Chippewayan system towards the Appalachian, though in no place actually reaching the latter. In their external features and relations to the great mtn. systems of the two continents, the steppes of Asia, and prairies of N. America, have a complete specific resemblance. The Asiatic steppes commence in fact in Europe, in the valley of the Wolga, from whence, following the great system, known by the respective names of Altai, Stavonoy, and Yablony mms., spread across the whole continent of Asia, from the Caspian sea to that of Ochotz. As in N. A., the Asiatic steppes follow the mountain chains, and are traversed at or near right angles by the rivers. Called by either name, those grassy spaces partake of all the varieties of soil and surface of regions covered with forest. It is very erroneous to suppose the prairies necessarily plains; the real fact is, that strictly speaking small parts only of the prairies are level plains. In the southwestern part of La., and skirting along the Gulf of Mexico, over the sea border of Texas, the prairies are level plains, but advancing northwards they exhibit every variety of surface and of soil, and when traversed to their termination on the Arctic ocean, sink again to level plains. The La. prairies are perfectly congenial to the growth of every species of forest tree, that the climate will admit, and where fertile, are equally with woodland adapted to every object of agricul-ture, gardening, or orchard. This statement ture, gardening, or orchard. is made from personal experience; the writer of this article resided 8 years in Opelousas and Attacapas, or in the prairie section of La. The llanos, or pampas, of South America, spreading along the great eastern slope of the Andes, are specifically prairies, with similar variety of soil and surface.

PRAIRIE, p.o. Perry co. Ala., by p.r. 68 ms. s.

E. Tuscaloosa.

PRAIRIE CREEK, p.o. southern part Vigo co. Ind. 17 miles southward Terre Haute, the co. seat, and by p-r. 100 miles s. w. by w. Indian-

416

87 ms. s. w. Vandalia.

PRAIRIE DU CHIEN, p.v. and st. jus. Crawford co. Mich. or more correctly Huron, is situated on the point above their junction, and between the Misp, and Ouisconsin rs., as stated in the p-o. list, by p-r. 1,060 ms. If we compare the bearing and distance of Galena, which may be town, Kingwood: pop. 1820, 3,428; 1830, seen by reference to that article, we may see that Prairie du Chien bears about x. 70 w. from W. C., and the direct distance within a small fraction of 800 statute miles: pop. including that of the military station at fort Crawford, 692. Fort Crawford is adjoining to the village of Prairie du Chien.

PRAIRIE RONDE, p.o. Kalamazoo co. Mich.,

about 140 ms. nearly due w. Detroit.

PRATTSBURG, p.t. Steuben co. N. Y., 230 ms. w. Albany, 14 x. Bath; has an uneven surface, and is watered by Five Mile creek, and streams of Crooked lake and Conhocton cr., on which are mill seats: pop. 2,402.

PEATTSBURG, p.v. Warren co. Misp., about 50 miles above, and by the road N. N. E.

Natchez.

Albany, 7 n. Homer, 24 s. Salina, s. Tully, Onondaga co., E. Cayuga co.; 5 miles square; has brooks of Tioughniaga creek, a hilly surface favorable for grazing, and rich vallies, where the rocks are limestone and slate. First settled 1800, by New Englanders, Germans and Dutch. Maple, beech, bass, elm, nut woods, and some hemlock and pine grow pop. 1,435.

PREBLE, co. Ohio, budd. N. by Darke, Montgomery E., Butler s., Union, Ind. s. w., and Wayne, Ind. N. w. Length from s. to N. 24 ms., breadth 18, and area 432 sq. ms. Lat. 39° 45', long. W. C. 7º 49' w. General slope s. E., and drained in that direction by St. Clair and

16,291.

Prescorr, p.t. Hampshire co. Mass., 76 ms. w. Boston, 15 N. E. Northampton; is watered by several streams of Swift r., and has an nneven surface, with good grass land: pop.

Preston, p.t. New London co. Conn., 44 miles s. s. E. Hartford, 5 miles s. z. Norwich, w. and s. z. Thames and Quinebaug rivers; square miles. It is uneven, rocky, with a pretty good soil. First settled 1686: pop. 1,931.

Preston, p.t. Chenango co. N. Y., 5 ms. w. Norwich, 115 w. by s. Albany; has a good soil, bearing maple, beech, bass, elm, &c., and favorable to grain; watered by small streams of

Chenango r.: pop. 1,213.

Preston, co. Va., bndd. s. by Randolph, Mo. Alleghany chain extends northwardly along the contains 3,000 vols. eastern border of this co., and the Chesnut PRINCE EDWARD, c. h., and p.o. Prince Ed.

PRAIRIE DE LONG, p.o. Monroe co. II., by p.r. | ridge separates it from Monongalia on the w. The body of the co. is a mountain valley between the two chains. Cheat river enters the southern side, and winding to N. N. W., divides it into two not very unequal sections. Though generally broken, rocky, and in part mountainous, Preston contains some excellent soil. Cf. 5,144.

Prestox, p.v. in the southwestern part of Hamilton co. O., by p.r. 127 ms. s. w. Columbus. PRESTONBURG, p.v. and st. jus. Floyd county Ky., on the w. fork of Sandy r., by p-r. 142 ms. s. E. by E. Frankfort. Lat. 37° 37', long. W. C: 5° 33' w. Pop. 81.

PRESTONVILLE, p.v. Rhea co. Ten., by p.r. 147 ms. s. z. by z. Nashville.

PREWETT'S KNOR, p-o. Barren co. Ky., by p-r. 118 ms. s. s. w. Frankfort.

PRIESTFORD, p-o. Harford co. Md.

PRINCE EDWARD, co. Va. bndd. s. E. by Lunenburg, s. and s. w. Charlotte, w. Campbell, N. w. and N. Buckingham, N. E. Cumberland and miles above, and by the road N. N. E. Amelia, and E. Nottaway. Length from E. to atchez.

Presle, p.t. Cordiland co. N. Y., 138 ms. w. ms. Lat. 37° 12′, long. W. C. 1° 30′ w. 'This co. is budd. along its whole northern border and greatest length by Appomattox r., and of course slopes in the direction of that stream or eastward. The southern and central parts have a counter slope to N. E., and drained by numerous crs. falling into Appomattox r. This is one of the best peopled and most enlightened cos. of Va. In 1820, the pop. stood at 12,577, here; and there are a few ponds. Preble and in 1830, at 14,107, or 55 to the sq. m. Of Flats, 2 miles wide, cross the town N. and s. : the latter aggregate 5,039 were whites. There are 12 post offices, and Hampden Sidney college is located in this co. The following in. formation was forwarded to the editor. "This co. derives great advantage from the navigation of the Appomattox. A large part is fertile, well watered, and highly cultivated. Humpden Sidney college, has in this county an Franklin creeks branches of Great Miami. elevated, dry, and remarkably healthful situa-The soil productive. Chief town Eaton: pop. tion, 80 ms. s. w. Richmond. The college was founded in 1775. The charter is as liberal and ample as that of any college in the U. States. The following professorships have been estab. lished: the president is the professor of men. tal philosophy, rhetoric, moral philosophy, and natural law; besides which are the chairs of chemistry, natural philosophy, mathematics, and the learned languages. The philosophical apparatus, and libraries of the college, philanhas an irregular form, containing about 30 thropic, the union, and philosophical societies are ample. The permanent college funds are vested in lands and bank stock. A preparatory academy is annexed to the college, in which those studies only are taught, that are required for admission into the lowest college class. The number of students is about 60, and the library contains about 7,000 vols. The annual expense of a student is \$150, including board, tuition, room rent, washing, and servant's hire. nongalia w., Fayette co. Pa. N., and Alleghany The Union theological seminary, also located co. Md. z. The greatest length from s. to N. 36 in this co., commenced operations in 1824. ms., mean breadth 13, and area 463 sq. miles. There are in the institution 3 professors and an Lat. 39° 30', long. W. C. 2° 38' w. The main assistant, and about 50 students. The library

ward co. Va. by p.r. 75 ms. s. w. by w. Richmond.

PRINCE FREDERICKTOWN, p.v. and st. jus. Calvert co. Md. by p-r. 56 ms. s. E. W. C. and 63 ms. s. Annapolis, lat. 38° 32', long. W. C. 0°

PRINCE GEORGE, co. Va. bounded by Surry s. E., Sussex s., Dinwiddie w., Appomattox r. separating it from Chesterfield N. w., James r. separating it from Charles City co. N. and N. E. Length from E. to w. 26 ms., mean breadth 12, and area 312 sq. ms., lat. 37° 10′, and long. W. C. 20′ w. Though bordered on two sides by Appomattox and James rs., the far greatest part of the surface slopes s. E. and is drained by the sources of Blackwater r., and some confluents of Nottaway r.; of course its water is tributary to Albemarle sound, by Chowan r. Chief t. City Point. Pop. 1820, 8,030; 1830, 8,367.

Prince George's co. Md., bndd. s. by Charles, s. w. Potomac r. separating it from Fairfax co. Va., District of Columbia w., Montgomery co. N. w., and the Patuxent r. separating it from Ann Arundel co. N. E., and Calvert s. E. Greatest length 40 ms., mean breadth 15, and area 600 sq. ms. The meridian of W. C. passes along the watrn, border, whilst the northern angle is traversed by lat. 39°. The dividing ridge between the confluents of Potomac and Patuxent, traverses this co. from s. to N., dividing it into 2 very nearly equal sections. The surface is generally hilly, though much of the soil is excellent. Cf. t. Upper Marlboro. Pop. 1820, Pop. 1820, 20,216: 1830, 20,474.

PRINCESS ANN, p-v. sea port, and st. jus. Somerset co. Md., situated on Manokin r. near the head of tide water, by p-r. 144 ms. s. E. by E. W. C. and 107 ms. s. E. Annapolis, lat. 380 12', long. W. C. 1º 18' E. It is a place of considerable commerce, and contains a bank, the ordinary co. buildings, and several places of public worship. It stands 18 ms. above the mouth of

the Manokin into Chesapeake bay

Princess Ann, sthestrn. co. of Va., bndd. by Norfolk co. w., Chesapeake bay N., Atlantic ocean E., and Currituck co. N. C. s. Length from s. to N. 30 ms., mean breadth 12, and area 360 sq. ms. Lat. 36° 45′, and long. W. C. 1° g. intersect near its centre. Though in general level, it is a table land, discharging the sources of the east branch of Elizabeth's r. wstrd.; the various branches of Lynhaven r. into Lynhaven bay northwards, and the confluents of Currituck sound sthrd. Cf. t. Princess Ann c. h. Pop. 1820, 8,730; 1830, 9,102.

PRINCESS Ann, c. h., p.v. and st. jus. Princess Ann co. Va., by p.r. 23 ms. s. g. by E. Norfolk,

lat. 36° 44′, long. 0° 57′ E. W. C.

Princess' Bridge, and p.o. eastern part of
Chatham co. N. C., 23 ms. a little s. of w. Ra-

Princeton, p-t. Worcester co. Mass., 52 ms. w. Boston, and 16 N. Worcester, has a soil very favorable to agriculture, but contains Wachusett min. The land embraced by the present t. bore the same name in the Indian language. This solitary eminence is 3,000 ft. above the ocean, and is often ascended on account of the extensive and delightful view enjoyed from its W. C. 10° 38' w.

summit. The v. is situated a little distance up

the side of the mm. Pop. 1,346.
PRINCETON, p.t. Schenectady co. N. Y., 20 ms. N. w. Albany, 7 w. Schenectady. It is of irregular form and is crossed by Norman's Kill cr. E. and has several brooks N. which flow into the Mohawk. The surface and soil are various, and some of the principal eminences afford fine views: Pop. 812.

PRINCETON, borough, N. J. between West Windsor, Middlesex co. and Montgomery, Somerset co., 10 ms. N. E. Trenton, 10 s. w. New Brunswick, 50 s. w. N. Y. and 40 N. E. Phil., is a pleasant place, not large, containing about 110 dwellings, and is the seat of Nassau Hall (New Jersey) college, and also the theological seminary of the Presbyterian church. The principal buildings of these two institutions are of stone, and are spacious. Nassau Hall is 4 stories high, 170 ft. long and 50 deep; it is venerable in its appearance, shaded by trees, and has 60 apartments for students, besides a chap-The rooms for the libraries, recitation, philosophical apparatus, museum, refectory, and the societies, are in 2 adjacent buildings, 30 ft. by 60. This college was founded in 1746; was first located at Elizabethtown, afterwards removed to Newark, and was finally permanently located at Princeton in 1757. It was founded by the Synod of N. Y., and many distinguished men have been educated within its walls. It is now, and has long been highly prosperous. The faculty is composed of a president and vice president; beside 10 others, professors and teach. ers. Number of alumni, 1833, 1,930; Students. 133; commencement is on the last Wednesday in Sept. In the College library are 8 000 vols., and in those of the Students 4,000. The theo. logical seminary was founded in 1812, and is devoted to the education of young men destined for the ministry. There are 3 professors, and 23 scholarships. The number of students is now, (1833,) about 95, and the course of instruction embraces a term of 3 years. Princeton is celebrated as the field of a battle, very important in its results, between the Americans under the command of Gen. Washington, and a British force, during the war of the Revolution. The latter, after having taken refuge in Nassau Hall college, the same now standing, were forced to surrender, Jan. 3, 1777.

PRINCETON, p.v. Washington co. Misp. by

p.r. 100 ms. N. N. E. Natchez. Pop. 2.0.
PRINCETON, p.v. Jackson co. Ten. by p.r. 107
ms. N. E. by E. Nashville.

PRINCETON, p.v. and st. jus. Caldwell co. Kv. situated on the summit ground between the val-lies of Cumberland and Tradewater rs. by p.r. 229 ms. s. w. by w. Frankfort, and 59 ms. a little N. of w. Russellville, lat. 37° 02', long. W. C. 10° 54' west: Pop. 366.

PRINCETON, p.v. Liberty tsp. sthrn. angle of Butler co. O. 20 ms. a little E. of N. Cincinna-

ti, and 98 ms. s. w. by w. Columbus: Pop. 33.
Princeton, p-v. and st. jus. Gibson co. Ind. situated on the summit ground between the valley of Patoka r. branch of Wabash r. and the sources of Pigeon cr. flowing into O. r. by p.r. 141 ms. s. w. Indianopolis, lat. 38° 22', long. PRINTER'S RETREAT, and p.o. Switzerland con ces within the city, or from the bay, its appear-

Ind. 111 ms. s. E. Iudianopolis.

PROSPECT, p.t. Waldo co. Me. 52 miles E. Augusta, 15 N. w. Castine, and 227 N. N. E. Boston; lies on the west side of Penobscot r., and north of Belfast bay, opposite Orphan isl., and includes Brigadier isl. in the Penobscot. It has a few small streams: Pop. 2,383.

PROSPECT, p.t. New Haven co. Conn. 12 ms. N. by w. New Haven, is crossed by the West Rock range of hills, and has a few small streams which flow into the Quinnipiack and other rs. emptying at New Haven harbor: Pop. 651.

PROSPECT, p.o. Prince Edward co. Va. by p.r.

80 ms. s. w. Richmond.

PROSPECT HILL, and p.o. Fairfax co. Va. 9 ms, wstrd. W. C.

PROSPECT HILL, p.o. Caswell co. N. C. by p-r. 59 ms. n. w. Raleigh.

PROTHO'S MILLS, and p-o. Orangeburgh dist. S. C. 35 ms. s. w. Columbia.
PROVIDENCE CO., R. I. budd. by Norfolk and Worcester cos. Mass. N., Bristol co., Mass. E., Kent co. and Narraganset r. s., and the line of Conn. w. It is about 17 ms. broad by 22 long, containing about 380 sq. ms. and is the largest co. in the state. It has an irregular surface and is in some parts rough; most of the rocks are primitive, with some transition and limestone. The soil is most favorable to grass, and fruit thrives. The timber is various. Water power is abundant, and there are manufactories of many kinds carried on in different parts of the Pawtucket r. crosses the co. on the N. E., and Sekonk r., into which it falls, is on the line of Mass. Pawtuxet flows s., and there are other streams, as the Mashasuc and Wanasquatucket. The Blackstone canal, which commences at Providence and soon after strikes along the course of Blackstone or Pawtucket r., pursues it to Worcester, Mass. and affords an important channel of transportation to many manufacturing and agricultural places. Cotton is the principal article of manufacture in this co. The first machinery every erected in America for this manufacture was first set up in Providence, and afterwards in the village of Paw-tucket. The commerce of this co. is extensive, and almost the whole foreign commerce of the state is centered at Providence, which is the st. jus. of the co. The Canton trade of that city is very extensive. Pop. 1820, 35,736, 1830, 47,018.

Providence, city and sea port, Providence co. R. I., the most commercial and populous town in the state, and second in pop. in New England. It is situated in lat. 40° 51', and in long. 5° 37' s. W. C., at the head of Narragan. set bay, 30 ms. from Newport and the ocean, 42 s. w. Boston, 58 N. E. New London, 70 g. Hartford, 190 N. E. N. Y., and 394 N. E. Washington. The town contains about 9. sq. ms., is separated from Mass. by Seekonk r., and the two streams which form Providence r. unite within it, and afford an abundance of fish. The

ance is fine and imposing. The calamities which it has several times suffered by storms, floods, and particularly an extensive fire in 1801. and the great storm of 1815, when 500 build. ings were destroyed, have ultimately tended to the improvement of the city, in its streets and buildings. These are mostly of wood, and are uniformly neat; there are many how. ever, of brick, granite, &c., which are spacious and elegant, and finely situated. The public buildings are numerous, and several of them are very handsome. Among these is the arcade, a noble edifice of stone 222 feet in length, with two fronts of granite, 72 feet wide, and colonades of 6 columns each, 25 feet high, the shafts of which are single blocks 22 feet in length. This building was completed in 1828, and cost \$130,000. There are 14 churches, some of which are in fine taste. There are also a state house, the Dexter asylum (for the poor), the building occupied by the Friends' boarding school, and two edifices belonging to Brown University: these are all of brick, and the three latter are finely located on a very commanding eminence. Providence is well situated for commercial enterprise, and internal improvements have recently added much to its prosperity. The foreign and coasting trade are both extensive, as the commerce of the state, which was formerly concentrated at Newport, is now chiefly transferred to this place. Several lines of packets, beside other vessels, run regularly to different parts of the U.S., and the facilities for internal communication are numerous. The trade with Canton has for some years been quite large .- The duties collected in 1831 amounted to \$227,000; the imports of the same year to \$457,000, and the exports to \$329,000. The registered amount of shipping was more than 12,000 tons; there are in the city 4 insurance companies, with a capital of \$360,-000; a branch of the U. S. bank, with a capital of \$300,000, and 16 other banks, with an aggregate capital of \$4,602,000, including a bank for savings, the capital of which is \$100,000. The Blackstone canal, which extends from Providence to Worcester, passing near numerous manufactories, adds much to the trade of the city, as does the manufacturing v. of Paw. tucket, one of the most important in the coun. try, and to which leads one of the finest roads in the U. S. The Boston and Providence rail road, which is to be commenced immediately, will probably be productive of still greater benesits. A branch of it is to extend to Taunton, Mass., and another to New London, Conn., so as to connect the land transportation of the N. York and Boston route, with Long Island sound at the latter place; the navigation round point Judith being exposed, and sometimes danger. ous. Steamboats of the largest and finest kind, keep up a daily communication with N. Y. dur. ing the season of navigation, and in connection with them are several lines of stage coaches, city is divided by the latter stream nearly in the which run to Boston in 6 or 7 hours. Providence, centre, which is here navigable for vessels of as well as the state of which it is the chief t., is 900 tons burthen; two fine bridges across it distinguished for its numerous manufactories. unite the two parts of the city. Providence is There are 4 of cotton, with a capital of \$327,well laid out, and viewed from several eminen- | 500, and consuming annually nearly half a million pounds of cotton, from which are woven about which 8,701 were on the E., and 8,132 on the 1,500,000 yards of cloth, valued at about \$250,-000; there are three bleacheries, two of which bleach about 3,300,000 pounds of cotton annually, which is an equivalent to about 13,200,000 yds.; there are also 4 dve houses, 4 iron foundries, and 7 machine shops, manufacturing antrually about \$300,000 worth of machinery, chiefly for cotton factories; three brass foundries, 2 for the manufacture of steam engines; 10 tin, copper, sheet iron, and coal grate establishments; 27 jewellers' establishments, manufacturing jewelry, &c. to the value of about \$230,000; and a glass factory, where cut and flint glass to the amount of \$70,000, is annually manufactured; besides these are various other manufactories of combs, oil, soap, candles, hats, bouts, shoes, &c. &c. It is estimated that not less than 3,000 persons are regularly employed, or are principally occupied in the larger manufacturing establishments in the city. In addition to all these, a capital of more than \$2,000,000, owned in Providence, is invested in various manufactures in other parts of the state. Brown University, transferred from Warren to Providence in 1770, was founded in 1764. Its two buildings are spacious; four stories high each, and one 150, the other 120 ft. long, and contains rooms for the officers and students, library and philosophical rooms, and a chapel. The philosophical apparatus is now very complete; recent efforts have enlarged its means, and the present condition of this institution is comparatively prosperous. new building, the gift of Hon. Nicholas Brown, is about to be erected; it is to be of brick, 3 stories high, 86 ft. long and 42 deep, and is to include a chapel, library, philosophical, lecture, and other rooms. A subscription was lately commenced, to raise the sum of \$26,000, the proceeds of which is to be applied to the purchase of books, philosophical and chemical apparatus, &c. This sum will undoubtedly be The officers of this institution are, a raised. president, and five professors and tutors. Number of students 1832-3, 133; the several libraries contain about 12,000 vols., of which 6,000 belong to the library of the college. The total number of alumni, 1832-3, 1,219; commencement is on the 1st. Wednesday in Sep. tember. This is the principal literary institu-tion in the state; besides it, and the Friends' boarding school (which belongs to the Friends of N. England,) there are several grammar, primary, and other schools in the city. There are two daily, and eight other newspapers published here. Providence was originally founded in 1630, by Roger Williams, who was banished from the Plymouth colony for avowing the doctrine that all denominations of Christions are equally entitled to the protection of In 1644, this settlement the civil magistrate. was permitted to establish a government for itself, independent of Mass.; and in 1663, a charter was granted by the king to the Providence plantations, which extended the right of it is traversed by different branches of Auchenvoting to all except Roman Catholics. In 1831, hachee r. a small confluent of Ocmulgee; and Providence was incorporated as a city, and its the latter flows in a similar course along the municipal government organized: pop. 1810, southwestern border. Cf. t. Hartford. Pop. 10,071; 1820, 11,767; and in 1830, 16,833, of 4,906.

w. side of the river.

PROVIDENCE, or Narraganset river, Providence co. R. I., is formed by the union of See. konk river, and another branch which meet at Providence. It is deep enough for large ships, forms the harbor of that town, and a short distance below, falls into Providence bay.

PROVIDENCE, p.t. Saratoga co. N. Y., 42 ms. N. W. Albany, 15 N. w. Ballston Spa, 20 N. Sche. nectady, E. Montgomery co., 6 ms. by 7, is hilly N. E., crossed by Kayderosseras mtn. and elsewhere uneven, with Sacandaga r. N. w., and several small streams. The soil is favorable for grass: pop. 1,579.

PROVIDENCE, p.v. Luzerne co. Pa., 10 ms. N. E. Wilkes-Barre, and by p-r. 130 ms. N. E. Har.

risburg.

PROVIDENCE, p.v. Mecklenburg co. N. C., 5 ms. s. E. Charlotte, the co. st., and 135 ms. by p-r. s. w. by w. Raleigh.

PROVIDENCE, p.v. in the wstrn. part of Hopkins co. Ky., by p.r. 17 ms. wstrd. Madisonville, the co. st., and 217 ms. s. w. by w. Frank-

fort. PROVINCETOWN, p-t. Barnstable co. Mass., 50 ms. s. E. Boston, (116 by land,) is on the N. point of Cape Cod, with the ocean N. and E., and Cape Cod bay w. It is in the form of a hook, being inwards w. and s., and enclosing Provincetown bay, which is almost shut in by land, with an opening s., with water enough for ships of the largest size. The soil is a loose, sterile and shifting sand; and the houses of the v. which stands on the N. w. side of the bay, are very small, and built on piles so that the winds blow under them. The inhabitants are devoted to fishing, and take and cure great quantities of cod annually. There are no wharves in the harbor; the land is not cultivated. This was the place first visited by the N. England pilgrims, who spent a little time here in Dec. 1620, before they proceeded to Plymouth. Lat, 42° 3' N., long. 70° 9' w. Pop. 1,710.

PRUNTYTOWN, p-v. estrn. part of Harrison co. Va., and near the ferry over Tygart's Valley r., 20 ms. N. E. by E. Clarksburg the co. st., and by p-r. 209 ms. N. w. by w 1 w. W. C.

PRYOR'S VALE, p.o. Amherst co. Va., by p.r.

191 ms. s. w. Richmend.

Pughtown, p.v. in the nrthrn. part of Chester co. Pa., situated on French cr. 35 ms. N. w. by w. Phila.

PULASKI, p-v. and half shire, Richland, Oswego co. N. Y., 153 ms. from Albany, 27 N. E. Oswego, 30 s. Sacket's Harbor, 36 x. Salina, 60 x. w. Utica, on Salmon creek, 31 ms. from its mouth on lake Ontario. The harbor at its mouth receives vessels of 60 or 70 tons.

PULASKI, co. Geo. bndd. N. by Twiggs, N. E. Lawrens, s. E. Telfair, and by Ocmulgee r. separating it from Dooley s. w. and Houston N. w. Length from s. E. to N. w. 34 ms., breadth 20, and area 680 sq. ms. N. lat. 32° 20', long. 6° 22' w. W. C. Slope s. E., and in that direction p-r. 77 ms. a little w. of s. Nashville. n. lat. 350

08', long. 10° w. W. C.

PULASKI, co. Ky. bndd. w. by Wolf cr., separating it from Russell, Casey N. W., Lincoln N., Rockcastle N. E., Rockcastle creck, separating it from Whitley E., and Cumberland r. separating it from Wayne s. Length from E. to w. 40 ms., mean breadth 16, and area 640 sq. ms. N lat. 37°, and long. 7° 30' intersect in the southern part of this co. Slope southward towards Cumberland r. Cf. t. Somerset. Pop.

Polaski, a p-v. named in the p-o. list as being situated in Allen co. Ind., but from the distance given from Indianopolis 214 ms. a very extravagant allowance would be requisite to bring it into any part of Ind. There is no point in Allen co. 150 ms. by the road from Indian-

PULASKI, co. of Ark. bndd. by Clark s., Hot. springs co. w., Couway N. w., Jackson N. E., Mouroe E., and Jefferson S. E. Length from s. w. to N. E. 100 ms., mean breadth 40, and area 4,000 sq. ms. These boundaries are, however, vague, and given as being merely relative. The town of Little Rock, st. jus. and capital of Ark. stands on the right bank of Arkansas r. N. lat. 34° 42′, long. W. C. 15° 15′ w. Slope sthestrd. and in that direction traversed by the main volume of Arkansas r. The nrthestrn. section is drained by the sources of Big Meto, and some confluents of White r., whilst from the sthwestrn, portion flow the higher tributaries of the Saline br. of Ouachita r. The features of this co. are much varied, from deep alluvion liable to annual submersion to mms. of considerable elevation. It presents also dense forests and extensive prairies. Pop. 2.395.

PULTENEY, Vt. (See Poultney.)
PULTENEY, p.t. Steuben co. N. Y. 230 ms. w. Albany, 16 N. Bath, N. Ontario co., w. Crooked lake, has uneven land E., with beach, maple, &c. for timber, and several small streams, of which Five Mile cr. rises N. E. and flows through it s. E. towards Conhocton cr. Pop. 1,724.

PULTENEYVILLE, p.v. Wayne co. N. Y. 16 ms.

N. Palmyra, s. lake Ontario.

Pumpkintown, p.v. Pickens dist. S. C. by p.r. 145 ms. N. w. Columbia.

PUMPRINTOWN, p-v. Campbell co. Geo. by p-r.

130 ms. N. w. Milledgeville.

PUNGOTEAGUE, p-v. Accomac co. Va. 10 ms. s. w. Drummondstown, and by p-r. 218 ms. s. E. W. C.

PUNKUTAWNY, PUNGATAWNEY, OF PUNKETAUNY, (for all these spellings are used,) p-v. on Mahoning cr., southern part of Jefferson co. Penn., by p.r. 216 ms. N. W. W. C.

Purcell's Store and p.o. Loudon co. Va. by

p-r. 41 ms. northwstrd. W. C.

Purdy, p-v. and st. jus. McNairy co. Ten. by p.r. 128 ms. s. w. by w. Nashville. n. lat. 35° 13', long. 11° 36' w. W. C.

PUT-IN-BAY, fine harbor of Huron co. O. See Bass Islands. This haven, the most deep and safe in lake Eric, except Detroit, and Niagara rs., is formed by a curve of the sthrn. Bass w., Henry w., unappropriated territory N., La island. The concavity constituting the basin is Salle E., and McLean s. E. As laid down by

Pulaski, p.v. and st. jus. Giles co. Ten. by on the nrthm. side of the island, and directly opposite at about half a mile distance stretches from east to west, the middle Bass; and again, as if nature intended to give complete security to this haven, an islet rises at each opening, affording four passes to and from the bay. sels of 12 feet draught can be safely navigated and find good anchorage in Put-in-Bay. Ship channel about 20 ms. N. N. w. from the mouth of Sandusky Bay; and 30 s. z. from the mouth of Detroit r.

PUTNAM, co. N. Y. bndd. by Duchess co. N., Conn. E., West Chester co. s., Hudson r. or Orange co. w., 12 ms. x. and s. by 21, with 252 sq. ms.; is very rough, with mms. s. w., and but a small proportion of level land. Iron ore is taken from mines here in considerable quantities, and partly smelted in the co. At Cold Spring, in Philipstown, opposite West Point, is the largest cannon foundry in the U.S. Here are 1 blast furnace, making 850 tons of iron annually, 3 air furnaces, and 3 cupola furnaces, which melt 2,500 tons, making \$280,000 worth per annum. Black lead and pyrites are formed in some places. In the co. are 2 paper mills, and 1 woollen manufactory. The 2 branches of Croton r.or cr. flow through the co. and unite on the s. line, after receiving the waters of many ponds. Carmel v. the st. jus. of the co. is in N. E. corner of Carmel t. on a small lake. Pop. 1820, 11,268, 1830, 12,628.

PUTNAM, p.t. Washington co. N. Y. 30 ms. N. Sandy hill, w. lake Champlain or Vt., E. lake George, about 31 ms. by 10; is on a narrow tongue of land between these lakes; mountainous, with poor soil. The n. end is 4 ms. from

Ticonderoga: pop. 718.

PUTNAM, co. Geo. bndd. s. by Baldwin, Jasper w., Morgan w., and Oconee r. separating it from Greene N. E., and Hancock S. E. Length 24 ms., mean breadth 18, and area 432 sq. ms. N. lat. 33° 20', long. 6° 27' w. W. C. Slope sthrd., and drained by Oconee or confluents.

Cf. t. Eatonton: pop. 13,261.
PUTNAM, p-v. Muskingum co. O. situated on Muskingum r. opposite Zanesville, and by p.r.

59 ms. E. Columbus: pop. 758.
PUTNAM, co. O. bndd. s. by Allen, Vanwert s. w., Paulding N. w., Henry N., and Hancock E. Length 24, width 24, and area 576 sq. miles. Lat. 41°, and long. 7° w. intersect in this co. The general slope w. w., the whole surface, with a very small exception, being in the valley of Au Glaize river. Cf. t. Sugar Grove. It is

a new settlement: pop. 230.

PUTNAM, co. Ind. bndd. by Owen s., Clay s. w., Parke w. and n. w., Montgomery n., Hendricks n. E. and E., and Morgan s. E. Length 30 ms., breadth 20, and area 600 sq. ms. Lat. 39° 40', and long. 10° w. W. C. intersect in this co. Raccoon cr., a branch flowing s. w. over the northwestern angle, flows thence over Parke into Wabash; but the much larger section inclines to s. s. w., and is in that direction drained by the higher constituents of Eel r., branch of the North fork of White r. Cf. t.

Green Castle: pop. 8,262.
PUTNAM, co. Il. bndd. s. by Peoria, Knox s.

Tanner on his recently improved map of the Indians in the last French war. U. S., it is about 40 ms. eq.; area 1,600 sq. so as to form part of the s. boundary. Great ms. Central lat. 41° 18', lon. 12° 35' w. W. C. Meadow N. E., contains about 400 acres of ex-The northwestern angle is drained itno Rock cellent land. A ridge of hills runs N. and s. r. Illinois r. enters on the eastern border, and through the E. part of the town, w. of which flows s. s. w. over the southeastern angle, and is Sacket's brook, with a fall of 75 ft. in 500 the much greater part of the surface is drained yards near the village, where are several dams, to the southward direct into II. or into that and many mills and factorics; w. of this the stream by Spoon r. Cf. ts. Hennipin and Alserman and Peuria, the Brooklyne valley. The rocks are mica slate, joint pop. 1830 was 1,310.

from Mass. Great Meadow fort was burnt by

Conn. r. benda black limestone, &c., and green fluate of lime PUNNEY, p.t. Windham co. Vt. 10 miles N. has been discovered. Birch, beech, maple, and Brattleboro', 34 N. E. Bennington, 33 s. Windsome hemlock, grow on the hills, and on Conn. sor, w. Conn. r.; 18,115 acres; settled 1754, r. nut trees and oak. Pop. 1,510.

of Bucks co. Pa. 38 ms. N. N. W. Phil. It is a French extraction, whose ancestors fled into

of Somerset co. Md.

QUEECHY, or Waterqueechy r. Windsor co. Vt. rises in Sherburne, Rutland co., crosses fought, in consequence of which general Wash-Windsor co. and enters Conn. river 2 miles ington was compelled to draw off his army above Queechy falls. Two good mill streams and evacuate the city of N. Y. In this he was enter the Queechy in Bridgewater, and two favored by a thick mist, and the dilatoriness of others in Woodstock. Its course is about 35 the enemy. Queen's co. long remained in the miles over a stony or gravelly bed, and its possession of the British: Pop. 1820, 21,519; water is pure. It waters about 212 square 1830, 22,460. miles.

QUEEN ANN, co. Md. having on the E. Chop. dist. S. C. by p-r. 108 ms. N. W. Columbia. tank r. separating it from Caroline, Talbot co. s., Chesapeake bay w., Chester r. separating it Hudson, 5 n. w. Sandy Hill, 8 s. Caldwell, w. from Kent N. w. and N., and Kent co. Del. E. Washington co., N. Hudson r. and Saratoga co., From the southern part of Kent isl. to the about 6 ms. by 13, has loose, sandy soil w., northeastern angle of the co. 40 ms.; mean and loam E. both bearing pine. There are some breadth 10 me., and area 400 sq. ms. Lat. 39° and long. 0° 45' intersect in Queen Ann. Slope and French pond at its foot, 11 by 2 miles in s. w. The co. is composed of Kent isl. and a length and width. There are also several cranlong narrow space between Choptank and Ches. berry marshes. Halfway brook rises here and ter rs. Cf. t. Centerville. Pop. 1820, 14,952; in 1830, 14,397.

East r. and the sound w., Suffolk co. E., the At- wrought in considerable quantities. Glens Falls lantic s. and King's co. w.; has 6 townships, village is pleasantly situated, on a plain near and about 3551 sq. ms. The greatest breadth the falls of the same name in the Hudson. This of the isl. in this co, is 22 ins., but the water is a favorite spot in the northern tour of travelapproaches from opposite sides in one place lers, lying on the road from Saratoga springs with 5½. The surface is slightly varied, the greatest elevation, viz. Harbor Hill, in North Hempstead, being 319 feet above high water. A sandy ridge crosses the co. E. and w. The stone crosses the channel, over which the waw. has much excellent soil, well cultivated for ter is precipitated perpendicularly into a deep vegetables, fruit, &c. for N. Y. market. There basin. Below, the channel is divided by an isl. are many coves, inlets and bays, on which tide of solid rock, in which the floods have worn mills are erected, principally for flour. On the holes and two singular caverns, in a direction n. are Cold Spring bay and harbor, Oyster do do., Hempstead do. do., Cow and Little Neck the stream. The neighboring banks are high, bays, and Flushing bay and harbor; on the E. r. is Hurl Gate, and several coves and points on at great advantage from a bridge which rests N. Y. harbor and bay, and s. part of S. bay, upon the island. A dam crosses the r. at the Jamaica bay, Rockaway beach, Hog isl. &c. falls, which supplies several saw mills and &c. There is a light-house at Sand's point in turns part of the water into a branch canal and Long Isl. sound. North Hempstead, which is feeder. This passes along the bank in this t. 21 ms. from N. Y. city, is the st. jus. of the co. and through Sandy Hill v. to Kingsbury, where A large part of the co. was settled by Holland it enters the Champlain canel above fort Ed.

QUARERTOWN, p.v. in the northwestern part farmers, among whom were many families of neat small village, in a single street along the Holland after the massacre of St. Bartholomain road. Pop. about 200. mews. This co suffered severely during the QUANTICO, cr. and p-o. in the nrthwstrn. angle war of the revolution. A landing was made here by the British army after it evacuated Boston, on the s. r. shore; and a battle was

Queensboro', p-v. estrn. part of Anderson

Queensbury, t. Warren co. N. Y. 58 ms. N. plains E., and the w. is hilly, with French mtn. flows into Wood cr. Iron ore and lime are found in the t., and an extensive and beautiful QUEEN's co. N. Y. on Long Island, bndd. by quarry of black marble has recently been

422

ward. A convoy of wagons was attacked on situated in the nrthm. part of the co. 23 ms. the banks of the r. in this t. during the French w. w. by w. Tallahassee, lat. 30° 34', long. W. war, and a skirmish ensued. At the foot of C. 7° 47' w. French min. is a defile, in which occurred Quincy, p.v. Munroe co. Misp. by p.r. 168 (1755) the fight between a detachment of the ms. N. E. Jackson. English and colonial troops under General Sir Charles Johnson, on a scout from fort George; p.r. 153 ms. watrd. Nashville. the French troops and Indians under Gen. Dieskau. The latter lay in ambush, and the former uated near the left bank of Mississippi r., by suffered severely. The famous Mohawk chief, p.r. 193 ms. N. W. Vandalia, N. lat. 390 52' long. Hendrick, fell among his allies, the English: W. C. 14° 18' w. Pop. 3,080.

QUEENSDALE, p.v. Robeson co. N. C. by p.r.

117 ms. s. w. Raleigh.

QUEENSTOWN, p.v. Queen Ann co. Md. on the s. E. side of Chester bay, 7 ms. s. w. Cen-

Ind. by p-r. 117 ms. s. E. Indianopolis.

p-r. 100 ms. wstrd. Harrisburg.

Blue hills run parallel through the west part. There are extensive quarries of fine granite wrought here, 3 ms. from tide water, in Neponset r., to which it is conveyed on a rail road, constructed in 1826-the first work of the kind in America. Pine rails, 12 inches deep and 6 3, covered by iron plates 3-8 inches thick. These rails are 6 feet apart, on granite blocks

Quixcy, p-v. and st. jus. Gadsden co. Florida, course of this stream.

QUINCY, p-v. wstrn. part Gibson co. Ten. by

Quincy, p-v. and st. jus. Adams co. Il., sit.

QuineBaug, r. a considerable stream in the E. part of Conn. and a very valuable r. for water power. It takes its rise from a pond (Mashapang) in the town of Union, and after making a circuitous course into Massachusetts, unites terville, the co. st., and by p-r. 62 ms. estrd. with French r. between Woodstock and Thompson, Conn. After a course of 30 ms. through QUERCUS GROVE, and p.o. Switzerland co. a rich agricultural dist., it forms a junction with d. by p.r. 117 ms. s. E. Indianopolis. Quigle's Mills, and p.o. Centre co. Pa. by from thence to its junction with the Yantic it bears the latter name. These united streams Quincy, p-t. Norfolk co. Mass. 8 ms. s. E. form the Thames. On the Quinebang and its Boston, s. w. Boston harbor, settled 1625, be tributaries are now (1832) from 85 to 100 cotton fore Boston or Salem, under the name of Mount and woollen manufactories, containing from one Wollaston, as a trading post. On Neponset r. to four thousand spindles each, exclusive of is a salt marsh. Squantum is a peninsula run- those in the Yantic, Willimantic and Shetucket ning into Boston harbor. Two ridges of the rivers and their tributaries. The course of the Quinebaug has been proposed as the route for a canal, from tide water in the Thames into Mass.

QUINIPIACE, the ancient Indian name of New

Haven, Conn.

QUINIPIACK, or E. r. Con. rises in a pond in wide, were laid, under oaken rails 2 inches by the s. part of Farmington, Hartford co. and flows through Southington, between the two ranges of mins. in that t., then breaks thro' the 73 ft. long. In this t. are the mansions of John Adams and Josiah Quincy. Pop. 2,201.

Quincy, p.v. Franklin co. Pa. by p.r. 83 ms. ven harbor under a long bridge. The Farmington canal lies along the upper part of the

R.

roree r. separating it from Habersham co., w. ton. by the nrthrn. part of Habersham, N. by Macon co. N. C., N. E. Haywood co. N. C., and E. and s. E. by Chatnga r., separating it from Pickens tween Connecticut and Long Island, where a dist. S. C., length from E. to w. 30 ms., mean breadth 11, and area 330 sq. ms., lat. 34° 53′, the tide is rapidly passing. The reef lies about along the nrthrn. border, and from the northern Plumb islands. side of the chain and in Rabun co. rise the exsee r. From the sthrn. slope again issue the w. Provincetown v. fountains of Turoree and Chatuga, or the ex-Cf. t. Claytonsville: Pop. 2,176.

RACCOON, p.o. nrthrn. part of Washington co. ral course N.

RABUN, nrthestrn. co. Ga. bndd. s. w. by Tu- Pa., 12 miles nthrd. the borough of Washing-

RACCOON FORD, and p-o. Culpepper co. Va. RACE, the E. end of Long Island sound, be-

breadth 11, and area 330 sq. ms., lat. 34° 53', the tide is rapidly passing. The reef lies about long. W. C. 6° 24' w. The Blue Ridge passes N. E. and s. w. in a line with Fisher's, Gull and

RACE POINT, the N. w. extremity of Cape Cod, treme sources of Tennessee proper and Hiwas- Provincetown, Barnstable co. Mass., 3 ms. N.

RACKET, r. N. Y. rises in Hamilton co. in a treme sources of Savannah r. We may add mountainous region, near the head streams of also, that the higher fountains of Chattabooche Hudson and Black rs. It is at first deep, slow r. rise in Habersham, within 4 or 5 ms. from and crooked, flows through several ponds; but the sthwstrn, part of Rabun. From these ele- for about 30 ms. during a part of its course, it ments it is evident that Rabun co. occupies a has a rapid descent and affords many mill sites, very clevated table land. The farms must be At Louisville it again becomes slow and deep, from 1,500 to 2,000 ft. above the Atlantic tides, and is navigable in boats of 5 tons to its mouth producing an effect on aerial temperature to at in the St. Lawrence. The boat navigation conleast 4 degrees of Fahrenheit's thermometer. tinues thence to Montreal. Its whole length is about 120 ms., its descent 200 ft. and its geneRADNOR, p-v. Delaware co. O. by p-r. 30 ms. N. Columbus.

RAGGED MINS., N. H. a range about 10 ms. long, running nearly E. and w. on the line between Merrimae and Grafton cos. between Kearsearge mm. and Pemigewasset r. They are broken and precipitous, and some peaks are nearly 2,000 ft. high.

RAGGED ISL., town, Lincoln co. Me. Pop.

14.

RAHWAY, p.t. Essex co. N. J. 4 miles s. w. Elizabethtown, N. Middlesex co., is crossed by Rahway r. N. and s., with a pleasant v., and 10 school houses. The r. enters Staten Island sound 4 ms. below. Pop. 1,983.

## RAIL-ROADS AND CANALS.

In arranging the article Rail-Roads and Canals, we shall endeavour to state what has already been effected, in regard to these two systems of internal improvement, so far as our documents will admit. We commence with Canals, and with the map of the country before us, proceed with them from south to north; with some reference to other means of inland navigation, in the southern, middle and western states. The Rail-Roads will follow these, in

alphabetical order.

Louisiana, or Mississippi Delta navigation. -Besides the main volume of Mississippi, this state is traversed by numerous outlets from that stream, and by counter, or interlocking water courses. The whole plain nearly approaches the curve superficies of the sphere, and the highest lands are but slightly elevated above the general level. Under the head of Mississippi, we have shown that that river flows in a comparatively deep valley, and cannot by either natural or artificial means be diverted from its bed. Canal works therefore, must be constructed, to obviate the defects of river navigation, or to supply an artificial r. where a natural one did not exist. A view of the country itself, suggests the idea of prodigious facilities for canal construction, which, however, have been only very partially taken advantage of, for many reasons.

A short cut, to admit schooners, sloops, and other small craft into a basin in the rear of N. Orleans, from Bayon St. John, is yet the most important canal in La., or indeed in the United States thus far south. This canal is called Carondelet, from governor Carondelet, under whose administration, during the existence of the Spanish government, it was projected. Another canal, extending from New Orleans (faubourg St. Mary's) to lake Pontchartrain, is now (1833) in progress. This will be 61 ms. in length, with a depth of 8 ft. and 30 ft. wide at the surface. Lafourche, a short canal, supplied with water only when the Mississippi is in flood, unites the outlet of Lafourehe (the fork) with the chain of lakes and creeks which lead into the lower Teche, and opens the commerce of Attacapas to N. Orleans. This canal leaves the Lafourche, 16 ms. below its efflux from the Mississippi. Where the Plaquemine issues from the Mississippi, a cut has long been made to admit vessels into the former. This is also appears from the investigations as far as prose-

supplied with water only at high flood. Bayou Iberville, the first outlet of the Mississippi from the left, descending that stream, is exactly similar to the Lafourche, Plaquemine, and Atchafalaya, from the opposite side. Iberville issues from the main stream below the last highlands, which extend s. of Baton Rouge, and 8 miles above the offlux of Plaquemine. Following the windings, Iberville receives the Amite r. from the N., 20 ms. from the Mississippi. Now a navigable stream admitting vessels of 5 feet draught, the Amite turns to the eastward, and following its very winding channel flows 35 ms. before it opens into lake Maurepas. This lake is again contracted into a creek (bayou) which connects it with the much larger lake Pont. chartrain, which is itself joined to lake Borgne, a bay of the Gulf of Mexico, by two channels; the Rigolets and Chef Menteur. Through this chain of lakes, creeks and bays, an immense line of internal navigation has been projected; which is, however, only in project, and mentioned only in this place, as being connected with the design of cutting a canal over the peninsula of Florida. In furtherance of the plan of the Florida canal, an act of congress was passed March 3rd, 1826, authorizing surveys. The surveys were made in virtue of the act of congress, and reported to the board of internal improvement, 8th Feb. 1828. From this report it appears that the canal is practicable. "The elevation of the highest intermediate ridge above the level of the seas, has been found 152 feet at the head of St. Mary's r. near the Geo. line; 158 feet between Kinsley's pond and Little Sta Fe pond, head of Sta Fe river; and 87 feet between the head branches of the Amaxu-ra and Ocklawaha." The sea shore was found shallow from Tampa bay to Appalachie bay, on a width outwards from the land, varying from 5 to 15 ms. From the latter to cape San Blas, this width diminishes, except at the intervening capes, where extensive shoals project out, but from cape San Blas to lake Pontchartrain, the shore is generally bold, and the coast affords several good harbors. The Atlantic coast "is all along shallow," say the engineers, "and offers no harbors except at the mouth of St. John's r. and St. Augustine." The shortest distance across the peninsula, is from near St. Augustine, to a point on the Gulf between the mouths of the Suwannee, and Amazura rivers, 105 ms. The distance in a straight line from the mouth of St. John's to that of the Suwannee is 130 ms., and from the mouth of St John's to that of St Mark's, 170. The wide and shoaly bank, which obstructs the coast from Espiritu Santo (Tampæ) continues uninterrupted to the bay of Appalachie, where its breadth is reduced to about 3 ms., and a channel formed of 10 feet, to enter St. Mark's r., and vessels drawing 8 feet can ascend to the town of St. Mark. Along the shore 4 or 5 feet is the general depth, and 10 or 12 ms. out at sea only twelve feet is found. The difference of level between the Gulf of Mexico and the Atlantic ocean, resulting from these surveys, give to the former an elevation of 3 or 4 feet above the latter.

424

ented, that 8 feet is the deepest water that can pense of money bearing a small proportion to be calculated on, as a debouchment to the intended canal on the side of the Gulf; of course the canal itself may not necessarily be constructed with a greater draught than can be navigated from sea to sea. This navigation would be so obviously beneficial, and practicable, the climate offering no winter obstruction, that we may regard its actual construction as amongst the improvements which the coming age will

carry into effect.

Leaving the Delta of the Mississippi, and passing along the northern coast of the Mexican Gulf, and-over the intervening land and rivers, we reach the small basin of Ashley and Cooper, before we find any considerable improvements in the inland navigation of the country, with the single exception of the Savannah and Ogeechee canal, which is 16 miles in length, and extends from Savannah to the Ogeechee river. This canal was completed in 1829, has a lockage of 29 feet, and is 4 feet deep, with a breadth at bottom of 33 feet. This canal it is proposed to continue to the Alatamaha, 60 ms. With this exception, setting out from the mouth of St. John's r. of Florida, a distance of 200 ms., and slong a coast indented by the outlets of St. John's, St. Mary's, Santilla, Alatamaha, Great Ogeechee, Savannah, Coosahatchie, Edisto, and numerous smaller streams, nature has been left to direct, or impede the channels according to her own caprice. The importance and wealth of Charleston, with the peculiar range of the channel of Santee river suggested a canal, which was undertaken about the beginning of this century, and in 1802, the harbor of this southern emporium was united to Santee r. by a canal called " The Santee canal." It extends from the head of Cooper r. N N. w. 22 ms., and is joined to Santee opposite Black Oak island. The Santee canal is 31 feet wide at surface, with 4 feet water, and cost 650,667 dollars. The Santee, Columbia, and Saluda navigation, has been improved above the Santee canal, upwards of 150 miles, combining side cuts and locks, with the river channels, and about thirty locks overcome 217 fect fall. The foregoing embraced the western branch. Along the Catawba or Waterce, extensive side cuts and locks in Kershaw district, near Camden, at Rocky Mount in Fairfield, and in other places, opened the fine channel of Catawba to the ocean by the Santee canal. But all that has been done in this extensive region, has hardly done more than to demonstrate the utility and necessity of very extended opera-This will be more obvious when we see the extent of country embraced in this section, exclusive of that of Flor. and La. Along the Atlantic coast at least, the climate opposes no great obstacle to the formation, and permanent use of canals as far as Albemarle sound, in lat. 36°. The almost united mouths of Santee and Pedee, are but little above lat. 33°; the Atlantic part of the navigation therefore, is exempt from impediment by ice in winter. It has been projected to connect Charleston with Savannah.

its immense advantages. The same natural facilities extend in both directions from Savannah r. To the s. w. the inshore navigation may be extended to connect with that of Flor., and advancing westward, reach and join the already vast commercial operations, of the Delta of the Mississippi. On the opposite side, it is true we discover a new character of coast, but the natural channels still seem to invite to canal improvement. Passing the Pedee, the insular coast, so remarkable along Florida, Georgia, and the Carolinas, changes its nature and aspect. Three great elliptic curves sweep from the mouth of Pedee to cape Hatteras, of very nearly equal length, 100 miles each. Defective in deep harbors, as is the coast s. w. of the Pedee, it is still more so to the x. E. of Winyaw bay, or outlet of Pedee. This latter coast of 300 ms. is broken but by one river, that of cape Fear, and in no place admits vessels of 15 feet draught. Beyond cape Hatteras to Chesapeake bay, this latter character of coast continues, but with increased asperity. Between cape Lookout and cape Henry, extend Pamlico, Albemarle, Currituck, and other shallow sounds, not admitting the navigation of vessels drawing 6 feet water. Into this region of shallow sounds, are poured the volumes of Neuse, Pamlico, and Roanoke rs. There is not in America, if there is on earth, another range of ocean coast, where one canal improvement would more obviously suggest another, until one chain of such works would unite the extremes, than that stretching from the mouth of the Mississippi, to that of Chesapeake bay. We may here remark, that there is no other obstacle opposed to the construction of canals, so formidable, as an extensive shallow sheet of water. Without a correct knowledge of their real character, the North Carolina sounds would be taken as fine expansive bays, and like the Ches. apeake, peculiarly fitted for inland navigation; but when actually and carefully examined, we find that the Cape Fear and Chesapeake basins cannot be united, by a chain of canals at any expense within human means, unless that chain is carried along the mouths of the rivers, and heads of the sounds. The basins of Albemarle and Chesapeake are separated by a marshy, and generally dead level peninsula, 60 ms. wide. The name given to its central part, Dismal Swamp, serves as a brief description of this From this dreary region of lakes, marsh. es, and almost impervious woods, Bennet's creek flows into Chowan river; and the rivers or rather bays of Perquimans, Pasquotank and North river, are connected sthrdly, with Albemarle sound. To the N. the surplus water is carried into the James, by Nansemond and Elizabeth rivers. The Dismal Swamp canal, is yet the only work of any importance, which has improved the navigation of this region of shallows and fens. It commences on the Va. side, on Elizabeth r., near the mouth of Deep cr., and stretches over the Dismal Swamp to the mouth of Joyce's cr., a branch of Pasquotank; by an inshore chain of natural channels and its length is 23 ms.; and it rises only 161 feet short cuts. This line of improvement is no above the Atlantic level; it is 40 ft. wide at the doubt practicable, and may be effected at an ex- surface, and is 61 feet deep. It receives the

water of a feeder from lake Drummond of 42 in the Savannah river. Some expense has been feet depth, and 5 ms. in length. This work has cost directly or indirectly, about \$800,000. Since the construction of Dismal Swamp canal, it has been projected to deepen it to 8 or 10 feet, but that design has been considered useless if effected, unless a similar depth of canal was extended along the heads of the sounds. A line of connected canal and river navigation hás, however, been sketched, which, with such modifications as more accurate surveys may point out, will be no doubt effected, at no very distant time. This splendid project is to commence with the deepening and enlargement of the Dismal Swamp canal, and carrying it into the Chowan r., near the mouth of Bennet's creek; thence following the shores of Chowan into the Roanoke, and up the latter to the port of Williamston. Thence in a direction little w. of s. 22 ms., to Washington, on Pamlico r.; and continuing sthrd. beyond Washington 16 ms. to the navigable water of Neuse r. at Dawson's bridge. Neuse r. offers a natural channel of 35 ms. past Newbern, to the mouth of Adams' cr.; up the latter with 12 feet water for several me., and by an intermediate canal to North r., and down that stream to Beaufort. This line could be varied or branched, by going up Neuse r. to its great bend in Lenoir co., and thence into the North branch of Cape Fear r., or leave the Neuse at Newbern, and follow the Trent into Duplin co., and thence into Cape Fear r. Either of the two latter routes would debouch into Cape Fear r. at Wilmington. To carry this navigation forward into Wineyaw bay, several routes have been proposed. The most direct is a canal from opposite Wilmington to the navigable water of Waccamau r. Another plan is to leave the channel of Cape Fear r. at Hay. woodsboro', 180 ms. above Wilmington, proceed up the valley of Deep r. as far as requisite, and thence by the most practicable route to the Yadkin near Blakeley in Montgomery co. N. C. This route has received Legislative sanction, and the name of Cape Fear and Pedee canal. Combining the whole space from St. John's basin to Roanoke inclusive, the subjoined table will exhibit the great area, included in the navigable section s. of Chesapeake bay, and estrd. of the Appalachian system of mans, with the pop. of 1830.

Mean Area in Pop. Lgth. brth. sq. ms. 1830. , 380 170 64,600 925,734 200 40 8,000 Sub-basins. Basin of Geo. and S. C., 380 Cape Fearr., Do. Neuser., 180 40 7,200 740,000 Do. Tar r., 160 Do. Albemarle, 290 60 17,400 Do.

101,200 1,665,734 Aggregate, We have thus, exclusive of Florida and Lou. isiana, a section of the U.S. comprising a fraction above 100,000 sq. ms., and a population exceeding 1,600,000 inhabitants, on which the Santee and Dismal Swamp canals are the only works of that nature of any magnitude, except such as have been executed to meliorate the navigation of rivers. In the latter species of improvement, however, more has been done than is generally supposed. Obstructions have

incurred to open the inner channels of Edisto rs. N. and s. Near Columbia, where the Saluda and Broad rs. unite, there are canals or side cuts, called the Columbia canal and Saluda canal, made to permit navigation past rapids. These, with other works in connexion, along Saluda and Broad rs., comprised, in 1826, 28 locks, and 150 miles of mixed navigation. The Wateree, (the principal branch of the Santee,) is obstructed in Kershaw district, S. C., by rapids. A canal has here been extended along its western side, and another constructed for a similar purpose, at Rocky mtn., in Chester dis. trict. At an expense of between 2 and 300,000 dollars, the Catawba has been made navigable nearly to its source in N.C. Between Cheraw and Georgetown, a considerable expense on side cuts and other improvements has shortened the distance, and given a navigation, though a defective one, to the Pedee. The navigation of the Cape Foar has been noticed. Much has been done, and much more remains to be done. to render this the valuable commercial channel which its position demands, and its volume of water will admit. A plan has been suggested for the improvement of the Neusc, Pamlico and Tar rivers, to which we have already alluded. To improve the channels of the Roanoke and its confluents, companies have been formed in both N. C. and Va. Sloops ascend the Roan. oke to Weldon above Halifax, and the Chowan to Winton. The Weldon canal, in a distance of 12 ms., overcomes 100 ft. fall, and as early as Dec. 1828, by a report of the Va. Roanoke company, it appeared that the improvements had been such as to admit steamboat navigation to Salem in Botetourt co., w. of the Blue Ridge, overcoming upwards of 900 ft. fall in 244 ms., following the r. channel. Danville navigation was also (Nov. 1828) so greatly improved, as to admit, by a mixed series of locks, sluices, and side cuts, a regular navigation into Rockingham co. N. C., at the village of Leakes. ville, 152 ms., following the bends of the river. Expenditures of the Roanoke companies to Nov. 1826, \$341,283; Nov. 1828, \$365,991.

Virginia navigation east of the Appalachian mtns. Under this comprehensive head are included the lower part of the deep bay of Chesapeake, and its confluents, James, York, Rap. pahannoc, and the far greater part of the valley of the Potomac. The earth affords no other instance where so great a physical change is found in so short a distance, as that between the shallow sounds of N. C., and the deep water of the Chesapeake. In the latter, the largest ships of war have adequate depth almost to the very verge of the primitive rock. Ships of the line ascend the main bay to near its head, up the Potomac to Alexandria, some. distance into York r., and up James r. to the mouth of Nanseniond r. and Hampton Roads. Sloops drawing 6 or 7 feet water penetrate into innumerable creeks on both sides of the Chesa. peake. In the peculiar direction of their channels, it would appear as if nature intended to lavish her favors on this state, by making her estrn. border a common centre of confluent been removed, though to no very great extent, streams. The rivers of Geo. and the Carolinas

canal, the old James river company was chartered in 1784, and the works were so far admiles shove the first is a second short canal, with 3 locks, overcoming 34 feet fall. These canals and locks, with other slight improveinches water to Lynchburg. river company in 1825, declared another canal, water 33 feet, fall overcome, 1403 feet. If the along James r. through the Blue Ridge gap, was commenced in 1824; fall 96 feet; stone locks 101 feet wide, and 76 feet long. With these, a short canal, 7 ms. in length, requiring 96 ft. of lockage, around a fall in Rockland co., and some other improvements, the navigation of James's r. has been effected into the valley above Blue Ridge. Extensive farther improvements have been proposed, to the amount of \$5,750,000, according to the engineer's report, July 1826. These estimates are again swelled by plans of canal construction in the Ohio section of Va.; but in actual performance the efforts of the state seem to have rather relaxed than augmented. Below Richmond and the head of tide water, some canal works have proved 10 ms., to Fisher's bar, and thence by canal round the falls, to 5 or 6 ms. above Petersper Appomattox, about \$100,000 have been expended; below tide water, about \$30,000. Vessels of 7 ft. draught can ascend to Petersburg.
Chesapeake and Ohio Canal. This impor-

tant channel of communication was chartered by Virginia in 1821, and the charter was confirmed by Maryland, and the Congress of the U.S. in tenances, between the Point of Rocks and the at the surface, will vary from 60 to 80 feet, Harper's Ferry feeder, and that in the vicinity at the bottom 50 feet and the depth will be of Opeccon, \$788,197; total amount for these from 6 to 7 feet. The lockage required on objects \$1,339,038. These being deducted

from Alatamaha to Cape Fear inclusive, and the whole route amounts to 3,210 feet; and without much violence we might say to Roan- at the summit level, upon the Alleghany oke inclusive, flow to s. E., or s. s. E. In sthrm. mtns., a tunnel 4 ms. long will be necessary. Va., their general course is estrd to the Sus. The estimated cost of this canal is rising of quehannah, which is again almost due s. Much \$22,000 000, but it is now supposed that it will has been done to improve the navigation of the fall short of \$20,000,000. The U.S. have subrs. of Va., but what is executed is indeed scribed for \$1,000,000 of the stock. Some small, when compared with the extent of the differences have arisen between this company physical section under review. James r. ad- and that of the Baltimore and Ohio rail-road, mits vessels of 125 tons to Rockett's, the port which have been the cause of much delay in of Richmond. At that city commences the accomplishing the objects of the two companies, falls or rapids, to pass which by a navigable but these are now (June 1833) in a fair train for a mutual adjustment. Of the canal, 102 ms. are under contract, 64 of which were to be vanced, that tolls were regularly collected in completed by June 1st 1833, and the balance on 1794. (See art. Richmond city.) The Rich- the 1st Sept. From the report of June 4th 1832, mond canal enters a basin in the wstrn, side of it appears that the Chesapeake and Ohio canal the city; is 25 ft. wide, and 3 deep, and extends company had then received from various re-21 miles to where it enters the river; there sources, funds to the amount of \$2,065,769 are 12 locks, and the fall is 80 feet. Three and 80 cts.; and had expended \$2,007,875 and 15 ets., leaving a balance on hand of \$57,594 and 65 ets. The charter of this company requires, on penalty of forfeiture in case of ments, opened a navigation at all seasons of 12 failure, the completion of 100 ms. of the ca-The James nal in 5 years from its commencement, which took place 4th July, 1825; of course unless known as the James and Jackson river canal, provided for, the 100 ms. of canal must be in complete, to the head of the falls called Mai. operation by the 4th July, 1833, or the comden's Adventure, Goochland co., 301 ms. above pany must cease operations. On the subject Richmond. Width of canal 40 feet, depth of of this contingency, the report acknowledges the inability of the company to save the charter data in Armroyd's treatise are correct, this, in by a full compliance with its provisions; but proportion to magnitude, was the most promptly observes, "although the apprehension should executed work of its kind ever performed in not be for a moment indulged, that the charter the U.S. A section canal to carry analigation of the company would be endangered by their failure to construct 100 ms. of canal in 5 years from its commencement, considering the legal obstructions which have impeded its progress for more than three years of that period, yet this provision of the charter, and the interests of the stockholders, impose on the company the obligation of diligently prosecuting their work, to the extent here contemplated. "From the treasurer's report, 1st May, 1832, it appears that, on the 30th April, the subscribed stock, payable in money, as contradistinguished from the part payable in the shares of the former Potomic company, amounted to \$3,609,200; of this stock there had been then collected \$1,959,087, leaving to be collected the farther sum of \$1,650,113. Deduct allowbenn executed. From City Point at its month ance for bad debts \$70,113, a balance remains into James r., the Appointatox has been im. of \$1,580,000. To which add cash on hand, at the date of the treasurer's report, \$30,814, and there results a fund of \$1,610,814, applicaburg. Thence the channel of the r. has been ble to the following objects:—for the payment cloared to Farmville, Prince Edwardco. On Up. of work below the Point of Rocks, \$10,841; indemnity for lands taken for the construction of the canal, between the Point of Rocks and the mouth of Tiber creek, \$30,000; completion of unfinished work, between the Point of Rocks and the mouth of Tiber creek, \$170,000; completion of 12 ms. of canal and their appur-1825. It is to extend from tide water above Harper's Ferry feeder, including the dam and Georgetown, D. C., on the Potomac, to Pitts- guard lock at the latter \$310,000; and for the burg, Pa. a distance of 311 ms. The breadth completion of 241 ms. of canal, between the

from the available stock, and cush on hand, \$1,-1 610,814, leaves the sum of \$271,776, which balance is to be applied to the portion of canal between the feeder at Licking creek, and that next to Opeccon. The portion of canal extending from the former, which will be required to make up 100 ms., when added to the part below, need not exceed 14 ms.; for which the above sum leaves near \$19,500 a mile." reference to the following tables, it will be seen that 100 ms. of canal from Georgetown will reach 32 ms. above Harper's Ferry, and 4 ms. above Williamsport. In regard to work actually completed, the same report states, that, the various works on the canal between the Point of rocks and the basin in Georgetown, which had been permitted to proceed very tardily, for many months, have reached very near their final completion. The account rendered of the tolls of the canal, for the 11 months which expired on the 30th of April, (1832) is \$25,108 93, to which may be added, those for the month of May, \$6,400 32, making the tolls for the year amount to \$31,509 25, being an excess beyond those of the previous year of \$2,367 90. After some estimates, which we have not room to insort, the report adds, "the resources, exclusive of the canal tolls, may be safely computed at a sum exceeding \$150,000, and if not profitably converted into money, might be pledged, as the basis of a loan, to that amount, in aid of the uncollected stock of the company, if required to construct 100 ms. of canal by the Autumn of 1833; by which period, the contracts last made, require that part of the canal below Opeccon to be completed. Those for the works below the head of Harper's Ferry falls, limit the period of their completion, as has been stated, to the 1st of December (1832,) by which time, or at any rate, by the opening of the ensuing spring (1833), it is confidently expected to bring the entire canal into use, from the still water, at the head of the falls, produced by the dam of the U.S. armory, down to the mouth of the Tiber." The preceding is a brief view of the present state of the canal system along the Atlantic coast, and that of the Gulf of Mexico from the Potomac to the Mississippi, inclusive. It was our intention to have given a summary table of expenditures; but so desultory have been the operations, and so loose the registers of expense, that any summary must be extremely defective; we state the following however, as approximating to the amounts expended on several objects in this section of the U.S. previous to June 1832. Expenditures on the Santee canal, \$650,667; Roanoke navigation, \$365,991; Dismal Swamp canal and feeder, \$800,000; James r. navigation, including the Appomattox, &c. say \$1,200,000; Chesapeake and Ohio eanal, \$2,007,875. To which add for all other improvements on the various rs. and inlets, from the Delta of the Mississippi to the Potomac inclusive, \$1,000,000. Aggregate amount, \$6,024,533. To which amount we may add as already expended on rail-roads in the same natural section, viz. Chesterfield rail-road, \$140,000; Petersburg and Roanoke rail-road, say \$100,000, and the South Carolina rail-road, the estimated cost of which is \$904,499, ma-

king a total of expenditures in canals and railroads of \$7,169,032. (For Chesapeake and Delaware canal, see Pennsylvania navigation.)

Table of the sub-basins and aggregate extent of chesapeake basin.

and distribution in the property of the contract of the contra	-					*********						
Basins.	Length.	Mean Breadth.	Between Latitudes. N.				Between Longitudes from W. C.					
Potomac,	140 140	20		15	38	920° 16 44	0		E. E.		40' 12 25	W. W. W.
above Blue Ridge, Potomac,	160	59	37	58	40	05	0	25	w.	ಫ	45	W.
below Blue Ridge, Patuxent,	165	30	37	50	39	55	0	45	E.	I	00	w.
Patapsco, &c. Eastern sh. of Chesa-	110	25	38	10	39	42	0	45	E.	0	05	w.
peake.	200	25	37	07	40	00	0	40	E.	1	40	E.
Susqueh'h.	230	125	39	33	42	53	2	16	E.	1	41	W.
Chesapeake bay,	180	20	37	00	39	33	0	28	E.	1	2.1	E.
Aggregate,	500	138	36	40	42	53	2	16	E.	3	40	W.

Table of the ascents and descents from tide water at Weldon, on Roanoke, by Salem, and thence over the Alleghany chain into the channel of New river, and down that stream and the Great Kenhawa to the Ohio river at Point Pleasant.

					AAAAA MAAAA	AND ADDRESS OF THE PARTY OF THE		****
	Route.	D	istai mil	necs es.	in	Ascent or descent.	ft. a	in bove
	Tide water to Salem, Salem to forks of	224		222		rises.	1002	1000
	Roanoke, Mouth of Elliott	11	3-4	235	3-4	ē.t	176	1178
	creek.	11	1-4	247		- 66	221	1399
1	Beginning of summit level.			250			650	2049
ı	Over summit level, From western end of	5	3-4	265	1-2	6.0		
	summit level down Meadow creek and							
	Little river to New river,	11	1-4	276	3-4	falls.	309	1740
	Thence to mouth of Greenbriar river,	83	1-0	360	1-4	46 -	358	1382
	Bowyer's ferry,		3-4			41	400	982
	Foot of Great falls of Kenhawa,	22		428		13	341	6-11
ĺ	Month of Great Ken- hawa at Polut							
	Pleasant,	94		522		. 66	108	533

Ascents and descents from head of tide water in James river at Richmond, along the channel of James, Greenbriar and Kenhawa rivers to the Ohio river at the mouth of Great Kenhawa; and crossing the Appalachlan system by way of covington and Greenbriar rivers.

Route.	lances in iles.	Ascent or descent in feet.	Elevation in feet above mid-tide.		
From tide water to Maiden's Ad- vénture, Columbia, Big Bremo, Hardware r.	29 59 70 73 1-2	rises.	140.5 39.28 29.22	140.5 179.78 209. 242.27	

Ronle.	Control of the Contro		ance in les.	8	Ascent or descent in feet.	Elevation in feet above mid-tide.		
Scottsville,	8		81	12	rises.	15.11 59.37	257,38	
Warminster,	19		100	1-0	46	185.88	315.75 501.63	
Lyuchburg,	50		150	1-2		103.47		
Blue Ridge,	50	1-2		1-2	4.6	94.75		
Through do. Pationsburg.	51	1-2		1-2	44	106.23	806.08	
Covington,	29	1-2		1	64	416.	1222,08	
Mouth of Fork	90	2-1-73	007			C Agos	1,000,00	
Run.	16	19	273	1.0	66	432.	1654.08	
Beginning of	2	~ ~	1					
summit level.	2	1-2	276		4.6	264.	1918.08	
Along sumuit	1		1					
level.	4	1-2	280	1-2	66			
From western end of summit level down								
Howard cr. to	ľ			1				
Greenbriar r.	8		288	1-2	falls.	249.	1669.08	
Down Green-								
briar to its en-								
trance into								
New river,	49		337	1-2	2.4	247.	1382.08	
Bowyer's ferry,	45	1-2	383		il	400.	982.	
Foot of falls in								
Great Ken-					44	074	641.	
hawa,	22		405		**	341.	091.	
Mouth of Great Kenhawa,	94		499		"	108.	533.	

Table of the ascents and descents from tide water in James river at Richmond, along the channel of James river to the mouth of Catawha creek, thence up the latter and over the intermediate summit into the valley of Roanoke at the forks of the latter above Salem, and thence, as in table VIII.

Route.	Distances in miles.				Eleva- tion in ft. above mid-tide.		
Pattonsburgh, Mouth of Catawba, Forks of Roanoke, Summit level, table, Thence to the mouth	14 51 24		198 212 263 287	3-4	rises.		806 886 1178 2049
of Greenbriar, Thence to the mouth		3-4	382	1-2	falls.	667	1382
of Great Kenhawa,		1-2	544	1-4	46	849	533

Table of the ascents and descents along the channel of Potomac, from tide water at Georgetown to Cumberland, and thence, following the contemplated route of the Chesapeake and Ohio canal, over the Appalachian system by the channels of Youghioghany and Monongahela to the Ohio at Pittsburgh.

Route.		tance in tiles.	8	Ascent or descent.	Elevation in feet above mid-tide.		
Mouth of Mono- eacy, Harper's ferry, at		44		risca.		224	
passage of Po- tomac through the Blue Ridge, and influx of							
Shenandoah,	24	68		44	62	286	
	28	96	- 1	44	69	355	
Hancockstown.	31	127		6.6	52	407	
Old Town,	42	1169		6.6	82	489	
Cumberland,	17	186		66	84	573	
Mouth of Little		1					
Wills Creek,	13 3-	1 199	3-4	41	309	882	
Eastern end of		ì					
summit level,	15 1-	1 215		41	1016	1898	
Western end of							
summit level,	5 3-	1 268	3-4	\$1			

Route.					Ascent or descent.	Elevation in feet above mid-tide.		
Mouth of Middle Fork Creek,	16		284	3-4	falls.	216	1682	
Mouth of Cassal- man river, Connellsville,	29 27		304 332		65 86	420 432	1262 830	
Mouth of Yough- ioghany, Pittsburgh,	43 : 14	3-4	376 390		6 G	152 35	678 643	

Pennsylvania navigation. Under this head is included the Chesapeake and Delaware canal, since, though not actually in the state, it was with means principally afforded by Pennsylvania, that this work was constructed. Though only about 14 ms. in length, this canal was built at great expense, owing to its size, the depth of its excavations, and the extent of its embankments. It is of sufficient dimensions for the passage of coasting vessels, and extends across the state of Delaware, from the Delaware river, 45 ms. below Philadelphia to the Elk, which falls into Chesapeake bay. this canal is a deep cut of 33 ms., 764 feet in depth, where the greatest excavation was made. Within the state of Pa. the following are the most important works of this nature which have been executed. The Conestoga canal, passing from Lancaster, about 62 miles directly w. from Philadelphia, down the Conestoga creek, 18 ms., in nearly a south west direction, to the Susquehannah r. The Delaware canal commencing at its northern extremity at Easton, 55 miles nearly N. from Phil. on the N. w. bank Delaware r., which, for about 50 ms. s. of this place, is s. E., when it turns nearly s. w. about 30 ms. to Phil. This canal follows the general course of the river, keeping its w. bank to Morrisville, where it bears off from the river to avoid a bend, and proceeds in a nearly direct course to Bristol, on the w. bank of the Delaware, 193 ms. N. E. from Phil. The Lackawaxen canal is a continuation of the Delaware and Hudson, up the Lackawanna r. and terminates at the rail-road at Honesdale. Its length is 36 ms., width at the surface 32, and at bottom 20 ft. and depth 4 ft. The Lehigh canal commences at the Mauch Chunk coal-mine on the river Lehigh, and runs to Easton on the Delaware. The whole distance of this navigation is 46\frac{1}{2} ms., but a part of it is on the r., the length of the canal being 37 ms. At Easton, it meets the western termination of the Morris canal, in New Jersey. This canal has a depth of 5 ft. and is 65 ft. broad at the surface, with 45 at the bottom. The Pennsylvania canal commences at Middletown, at the termination of the Union canal, whence it is proposed to proceed up the Susquehannah in a westerly direction, to the Alleghanies, which are passed by a rail-road, about 50 miles in length, into the valley of the Ohio; here the canal again commences, and is continued to Pittsburg, a distance, in the whole, of 320 ms. of canal and rail-road. The Schuylkill canal is constructed on the banks of Schuylkill river, from Phil. about 110 ms. to Mount Carbon, the region of the anthracite coal in Schuylkill co.,

the general direction being nearly N. w. It has authorized by the legislature of New Jorsey, 620 feet of lockage, is 36 ft. broad at the surface, 24 at bottom, is 4 ft. deep, and has a slack navigable waters of the Delaware with those water navigation of 45 ms. The Schnylkill of the Ratitan. Its length will be 38 miles, (Little) canal is 27 miles in length, from the mouth of the Little Schuylkill r. to the coalmines. The Union canal branches off from the Schuylkill canal 2 ms. below Reading, in Berks co. It extends to Middletown, a little above the junction of the Swatara with the Susquehamah, first passing up a branch of the Schuylkill, and then down the valley of the Swatara, somewhat circuitously, a distance of 80 ms., exclusive of the Swatarn feeder, which is 24 ms. in length. This canal connects the waters of the Schuylkill with those of the Susquehannah: width at the surface 36 ft., at bottom 24; and depth 4 feet. It is connected with the coal mines at Pine Grove, by a railroad, 4 ms. in length. Besides these canals are the following, which are either completed, or will be during the present year, (1833,) viz: Frankstown, extending from Huntingdon to Holidaysburg, 301 ms., 151 of which is slack water. Franklin, extending from the Alleghany, at the mouth of French cr., which it follows 221 ms. to the French creek feeder. Of this 17 ms. is slack water. Beaver, extending to Newcastle from the mouth of the Big Beaver, on the Ohio; length 25 ms., with 16 ms. of slack water. Wyoming, 16 ms. in length, commeneing at the Nanticoke dam, and terminating near the mouth of Lackawannock creek, and Lycoming, commencing at Muncy dam, extending up the West branch of the Susquehannah and terminating at Big island; 41 miles in length, about 4th of which is slack water.

It has been a question somewhat warmly mooted, with whom originated the canal system, in the United States. Were it practicable to arrive at a satisfactory adjustment of rival claims, the result would be wholly unimportant, since the idea, by whomsoever conceived, was entirely without originality, having been borrowed from older countries. In Pennsylvania the first enterprises of any moment in this country, in the way of internal improvement, were undertaken and accomplished. But it was not till, by the completion of the great Erie canal, the immense benefits resulting from such works were fully demonstrated; it was then that the system acquired vigor, and won upon the confidence of the people. New York succeeded, and roused her powerful sister state into action; and that action has produced effects in direct ratio with positive power; giving a lesson to man that all future ages will read, from a book traced on the surface of the earth. Pennsylvania has already (1832) ex. pended not much if any less than \$40,000,000 on her stupendous internal improvements.

New Jersey, from the limited extent of its territory, the dry and sandy nature of its soil in the southern part, its mountains on the N., and the general want of commodious harbors on the eastern coast, has not been the scene of very extensive canal operations. The Morris, and the Delaware and Raritan canals, however, are important works, and will prove of very

by an act passed in Feb., 1830, will connect the navigable waters of the Delaware with those width 75 it. at the surface, and depth throughont, 7 ft. The bridges will be moveable, like those of the Delaware and Chesapeake canal. The locks are 110 feet in length, by 24 in width. Vessels of large burthen may consequently pass through the canal; and its advantages to the coasting trade will be great, as it will complete an internal water communication for masted vessels between N. York and Albemarle sound. The terminating points of the canal, are, on the Raritan, at New Brunswick, and on the Delaware, at Bordentown. It follows the valley of the Raritan, Millstone, and Stony brook; and, crossing the Lawrence Meadows to the valley of the Assanpink, along the valley of that stream to Trenton, and thence down the river, (crossing the Assanpink by an aqueduct,) to the point where Crosswick's cr. comes into the Delaware at Bordentown. It passes the towns of New Brunswick, Boundbrook, Mill-stone, Griggstown, Kingston, Princeton, Trenton and Lambarton, discharging at Bordentown. The route is through a heautiful and highly cultivated valley, affording great advantages to numerous mills and other water works, on the various streams adjacent. It is supplied by a feeder from the Delaware r., commencing at Bull's island, 26 ms. above Trenton, and passing along the bank of the river to the main canal at Trenton. The feeder is also a canal, 60 feet in width, 5 deep, and 20 ms. in length. The works are under the direction of an able engineer and assistants, and there is no doubt of the completion of the whole work in 1833. The Morris canal extends from Philipsburgh, on the Delaware river, to the Passaic at Newark, across the state of New Jersey, through the counties of Warren, Sussex, Morris and Essex, and was constructed chiefly to open a more direct channel of communication by boats, for the transportation of coal from the mines on Lehigh river, Pa., to the city of New York. It is 32 bet wide, 4 deep, and 101 ms. long, including a feeder from Museonetcunk (or -cong) or Hopateunk (or -cong) lake. The elevation of the summit is nearly 900 feet above tide water, and 700 feet above the Delaware at Easton, Pa., opposite which it joins that river. On account of the scarcity of water, the company were induced to construct inclined planes at some of the principal elevations on the route. There the boats are received in large cars, which are raised or lowered by machinery; the weight of the descending boat being often applied to assist in raising an ascending one. The canal is navigable in boats of 25 tons, many of which are actively engaged in transporting coal, iron ore, produce, lumber and merchandise of different sorts. The country through which it passes has many iron mines, forges and furnaces, numbers of which have been abandoned on account of the scarcity of fuel in their vicinity, or for other causes; but some of them will again be rendered profitable. Large quantities of anthracite coal will find the way to the great utility. The Delaware and Raritan canal, New York market by this route, and ore from

the different mines is transported by this channel | Portsmouth, and at the mouth of Scioto r., and the lower parts of New Jersey, to be smelted. The route, after leaving the Delaware, lies near Musconetcong and Pohatcong rivers, through Hacketstown and Stanhope, to the summit near Brooklyn, then down to Suckasunny Plains, Dover, Rockaway, along the valley of Rockaway r. across the Raritan on a fine aqueduct 3 ms. above Patterson, through Bloomfield, to Newark. The rise and fall of this canal is 1,657 ft., 223 of which is overcome by locks, and the remainder by 23 inclined planes. That at Newark is 1,940 feet long, rising more than 70 feet, and has a double line of tracks, on each of which is a car with eight wheels, large enough to receive a canal boat. This car is connected to a machine turned by a water wheel, 24 feet in diameter, and by a chain strong enough to support 15 tons. A boat may be raised, and another lowered at the same time, in about eight minutes. Five such operations may be performed in an hour, and 6,000 tons may be passed in a day. It has been estimated, that if locks had been substituted for inclined planes on this canal, the time spent in passing them all would have been 24 hours, while the inclined planes are passed in 2 1.2

The great basins of the St. Lawrence and the Mississippi are very intimately connected, and no difficulty exists in the way of uniting their navigable waters, by artificial channels. This object is effected, by the two great Ohio canals; to which will soon be added the Wabash and Erie canal, of which a brief notice is given below. What has been actually completed on the Atlantic slope, and in the cases of N. York and Pennsylvania, the extensions made into the great Canadian basin by the former, and into the Ohio valley by the latter, may well excite astonishment, but if all things are considered and liberally compared, the two great canals of the state of Ohio are the most stupendous undertakings ever achieved on the face of nature by man. Forty years ago the ground now comprising that state was a wilderness, and it is little more than forty years since an army was defeated by savages on the very section of this youthful state, where now a canal is The Miami canal commences at Cincinnati and extends north-north-eastwardly along the valley of the Great Miami, a total distance of 67 ms. It passes the towns of Hamilton, Middletown, Franklin and Miamis. burg, to Dayton, the co. seat of Montgomery This canal is in full operation, and it is in contemplation to extend it to lake Erie, by the valleys of Miami, Auglaize and Maumee rivers. To secure this latter extension, the congress of the United States made a grant or grants of land to a large amount, conditioned that the Ohio canals be completed within seven years from 1828, or in 1835, and said canals to be and forever remain public high-ways.

to forges in the different places, particularly in thence ascends the Scioto upwards of 70 miles, passing the towns of Piketon, Chillicothe and Circleville. It then, leaving the Scioto, pursues a course a little E. of N. E. to Coshocton, passing the towns of Hebron and Newark, and the summit level between the valleys of Scioto and Maskingum rs. From Coshocton, the canal follows the valley of Tuscarawas about 100 miles to the summit level between the Ohio val. ley and basin of Erie. It thence finally falls rapidly 31 miles to the level of lake Erie at Cleaveland. This great canal traverses the counties of Scioto, Pike, Ross, Pickaway, Franklin, Fairfield, Licking, Muskingum, Co. shocton, Tuscarawas, Stark, Portage and Cuyahoga, and may, in more than one important circumstance, be regarded as a continuation of the Erie canal. Both the Ohio canals are owned by the state. This great canal line may be regarded as a continuation of that of the Hudson and Erie canal of N. York. The cost of these two canals, including incidental expenses, has exceeded \$4,900,000. To these we may add another canal which is now commenced, being an extension of the Miami, northwardly, from Dayton to the Maumee r. at fort Defiance; and thence N. E., along the Maumee, to its junction with lake Erie, at its western extremity.

The Louisville and Portland canal, for the passage of large vessels round a cataract in the Ohio at Louisville in Ky., is the last work of that kind of any considerable importance yet completed in the valley of Ohio, which remains to be noticed. For its length, the Ohio and Portland canal is perhaps the most important artificial hydraulic work ever executed. It has been in use since the 21st Dec., 1829. The charter was granted Jan. 1825, to "the Louis. ville and Portland canal company;" stock \$600,000, of which, by act of congress, the U. S. took \$100,000. The length of this canal is between 2 and 3 ms., overcoming 24 feet fall, by 5 locks. To this notice of western canals we add the Wabash and Erie canal, of Indiana, about 40 ms. of which are under contract. It is to extend from the Wabash in Tippecanoe co., following the course of that stream into Allen co. and thence to the Maumee river. The entire length of this canal will be about 200 ms.; it is undertaken under the authority of the state, and its object is, to unite the waters of Ind. with lake Erie.

To the basin of the St. Lawrence belongs all the northern portion of the state of New York, and it has been for the purpose pf form. ing a connection between the waters of this basin and the Atlantic, that the Champlain and Erie canals have been constructed. But beside these splendid works, which were the first to open the eyes of the people of the U.S. to the vast utility of artificial navigation, so many others, of more or less consequence and extent, exist within the limits of the state. either completed or in progress, that we have for the use of the government of the United thought proper to present a succinct and sepa-States. The route of eastern or Great canal rate account of each, in the following arrangeof Ohio, with its ascents and descents, will be ment. Black river canal; a canal has been seen by reference to a table in article Ohio, proposed by the canal commissioners, from the page 357. This canal commences on the O. at High Falls of Black r., to Rome, 36 ms. with

431

the improvement of the navigation of the river | be 1,009 feet, the rise from Erio canal to the from those falls to Carthage, and a navigable summit being 706 ft. and from Susquehannah feeder of 9 miles from Boonville, the whole r. 303 feet. It would cross the following towns. amounting to 76 ms. at an estimated expense of New Hartford, Clinton, Madison, Hamilton, \$602,544. The water it is proposed to take from Black river. Buffalo canals, at Buffalo in nango forks. Chitteningo canal, extends from Erie co. are two short canals. One of these is Chitteningo village, Madison co. 1 1.2 ms. to for the passage of lake vessels from Buffalo the Erie canal, and has 4 locks. Crocked Lake harbour to the line of the Erie canal. It is canal, is to extend from near Penn-Yan, along about 700 yards in length, 80 feet wide, and 13 the outlet of Crooked lake 7 miles to Seneca feet deep. It commences near the outlet of Buffalo creek. The other is a boat canal, from Big Buffalo creek to Little Buffalo creek, 1,606 feet long. Cayugu and Seneca canal, extends from Geneva, at the foot of Seneca lake, to Montezuma, on the Eric canal 20 ms. 44 chains. About half the distance is by slack water navigation, the other by an artificial canal. The descent to the canal is 73½ feet, which is surmounted by 11 wooden locks. The tolls collected on this canal in 1831, amounted to \$12,-920 39 cents. The tolls reported in July, 1832, amounted to \$725 44. Champlain canal, extends from the junction with the Erie canal, 8 ms. N. Albany, to Whitehall, Washington co. at the s. extremity, or head of lake Champlain, and affords a boat navigation between that lake and Hudson river. It is 72 ms. long, and has 21 locks, with a total rise and fall of 188 fect; 7 of these descend 54 ft. from the summit level N. to the lake, and 14 s. to the level of Hudson river 134 feet. From Albany to West Troy, the Champlain and Erie canals are united; West Troy is 7 ms. and the route lies along the level on the west bank of Hudson river. At the junction it leaves the Erie canal, and crosses the Mohawk river at a ferry; passing through Waterford, Stillwater, Saratoga, Schuylersville, Fort Miller, Fort Edward, and Fort Ann, it 363 miles. It is 40 feet wide at top, 28 at terminates at Whitehall. The tolls collected bottom, depth 4 feet. The tow path is 10 on this canal in 1831, amounted to \$102,896 23. This is the route of an extensive and valuable by the state. It leaves lake Erie at Buffalo, trade, between the shores of lake Champlain, the Hudson and New York. The work was commenced in 1818, and finished in 1823; 46 ms. of the route is dug, 61 lies in Wood creck from Fort Ann N., the water being raised by a dam. Near Fort Edward a feeder enters from the Hudson, in which is a dam 900 feet long and 27 feet average height. From Fort Edward to Fort Miller, 8 ms. the canal lies in the Hudson, and again 3 ms. above Saratoga Falls. Chemung canal.—The legislature appropriated \$300,000, in 1829, for the construction of this canal, which is now completed. It extends from Elmira, Tioga co. on Tioga or Chemung river, (a tributary of Susquehannah river,) to the head waters of Seneca lake, 18 miles. To this work is to be added a navigable feeder of 13 ms. for the summit level, from the Chemung at Painted Post. The canal is to have 53 locks, all of wood, 70 bridges, 1 dam, 6 culverts and 3 aqueducts. The distance from Elmira to Philadelphia by this route, is 374 miles, and to Baltimore, 394. Chenango canal.-A canal has been proposed, from a point on the Erie canal in Oneida co. to the Susquehannah at Binghampton. Broome co. through Oriskany and Saquit creeks and Chenango river. The cost

Sherburne, Norwich, Oxford, Greene and Chelake. There must be 270 feet descent overcome by locks, and the legislature have appro. priated \$120,000 for the work. Delaware and Hudson canal.-This canal was commenced in 1825 and completed in 1828; its entire length is 108 ms. It extends from the Hudson river at a point 90 ms. N. New York, to Port Jervis, on Delaware r. 59 ms. up the E. bank of the latter 24 ms., and up Lackawaxen r., Pa., to Honosdale, Wayne co. 25 ms. It is here connected with a rail road, 16 ms. long, running to Carbondale, Luzerne co. Pa. where are extensive mines of Lackawana coal. This company has a capital of \$1,500,000, one third part of which is in banking capital in New York. The canal is from 32 to 36 feet in breadth at the surface, 4 feet deep, with locks 9 feet by 76, for boats of 25 or 30 tons; 43,200 tons of coal were transported on it in 1830, and 52,000 in 1831. It is re-shipped into vessels at Bolton, on the Hudson, where there is 11 fect water to market. In 1831, 641 vessels were loaded there with coal and other articles, and \$19,500 was received in tolls that year at Rondout, exclusive of that paid on coal; 138 boats were devoted to the transportation of coal only. Erie canal, or Grand canal of N. Y. extends from Albany to Buffalo, 363 miles. It is 40 feet wide at top, 28 at feet wide, and it is fenced, lined and bridged, which it has rendered a rich and flourishing place; runs to Black Rock near the lake along Niagara r. 7 ms. in the channel of Tonnewanta creek, 12 ms. through a deep cut in mountain ridge 73 ms. to Lockport, descends 60 feet by 5 double locks; passes near the ridge road 63 ms. to Rochester, crosses Genesee river, thence to Mohawk river at Rome, passing a little N. of the small lakes, near the course of Seneca r. through the Cayuga marshes and the long level. It then follows the course of the Mohawk to Cohoes bridge, and after uniting with the Champlain canal, terminates at the great basin at Albany. It crosses Genesee r. on a noble aqueduct, the Mohawk three times, and has many aqueducts, dams, feeders, culverts, &c. connected with it. The Albany and Schenectady rail-road will carry many of the commodities, and other rail-roads are projected from Schenectady west even as far as Buffalo. Several canals of much importance are branches of the Erie canal; the Oswego canal, which extends from Syracuse to Oswego, on lake Ontario, and the Cayuga and Seneca canals, connecting it with several of the small lakes in the middle of the state. There are others planned, with rail roads in different directions, which is estimated at \$944,775. The lockage would will still further increase the vast amount of

transportation new carried on through the state. It is estimated at \$70,000, and the purchase of all The following is an account of the amounts received in tolls at different places on the Eric and Champlain canals in 1831, and 1832.

	1831	1839
Albany,	8269,443 73	236,636 32
West Troy,	169,458 19	160,329 28
Schenectady,	35,700 56	37,794 95
Little Falls,	9,685-78	15,023 12
Utica,	41,012 61	47,046 78
Rome,	28,680 79	35,547 14
Syracuse,	63,144-83	94,916 24
Montezuma,	65,570 15	73,258 99
Lyons,	20,539 46	25,278 -85
Palmyra,	55,776 33	59,434 78
Rochester,	174,350 90	154 541 08
Albion,	10,993-94	10,219 43
Brockport,	10,750 82	13,025 81
Lockport,	31,823 19	28,4,83 22
Buffalo,	66,009-19	54,232 09
Geneva,	27,742 98	29,333 69
Waterford,	9,667 34	17,338 18
Sloop Lock,	766 15	1,001 59
Fort Edward,	15,054 17	16,249 85
Whitehall,	45,829 09	50,357 21
Salina,	39,360-30	31,839 52
	minimum	Manuelle manne

Total, \$1,694,610 49 \$1,196,008 12 Increase in 1833, \$1,367 63

Besides this, large quantities of flour, ashes, provisions, &c. have been sent to the Canadas,

of which no account is here made.

The N. Y. canals were constructed at the expense of the state, and a large debt has been thus contracted, to defray which their income is pledged with the net revenue from the auction and salt duties. In 1837 about 2.5 of the debt is payable. The debt for the Erie and Champlain canals amounted, on the 1st Jan. 1832, to \$7,001,035 86; the Oswego, Chemung and Crooked Lake canal debt to \$1,054,610 00; so that the whole canal debt of the state then was \$8,055,645 86. In 1831 were inspected at Albany, 48,653 bbls. of wheat flour, a large part of which was raised in the fertile counties of the state, and ground at the extensive mills of Rochester. The tolls collected on the Erie and Champlain canals, in July, 1832, amounted to \$102,904 98; \$3.953 52 less than in 1831. Haerlem canal, N. Y. co. extends from East r. to Hudson river, 3 ms. through Manhattanville. The company was incorporated in 1826, and enjoy a perpetual charter, with a capital of \$550,-000. It is 60 ft. wide, and in the middle part of the route 100; 6 or 7 ft. deep, and about 3 miles long; a street of 50 ft. breadth is to be formed on each side; it has guard locks at the ends, and the sides are to be walled with stone. Hell Gate canal.—A company has been incorporated to construct a sloop canal, 800 yards long, round the dangerous passage in East r. called Hell Gate, on the w. end of Long Island. Delays are frequently caused to the numerous vessels, principally coasters, which navigate that channel, as the passage is unsafe except at particular states of wind and tide. Hallet's Cove, at a short distance, is often crowded with vessels, waiting for an opportunity to pass. It has been estimated that 520 packets pass 22,520 times in a year; 500 trading vessels which pass 11,000 times; and 13 steam boats, most of them large, and employed in transporting numerous passen. gers and valuable freights, which pass 5,000 times, making 50,000 in all. It is proposed to make the canal 82 ft. wide, 18 ft. deep, with

the lands, about 50 acres, including houses, buildings of all kinds, ferries, rail-ways, quarries, &c. will amount to about fifty thousand dollars more. It is computed that it will pay about twenty-two per cent. on the original cost. Mohawk canals .- The Mohawk river was ren. dered navigable in boats from Schenectady to Rome, some years ago, by the construction of canals round Little Falls, and Wolf Rift, on the German Flats. A canal of 1 1.2 ms. was also made from the head of the Mohawk to Wood creek, which leads into Oneida lake. Oswego canal, in Onondaga and Oswego cos. extends from Syracuse, on the Erie canal, to Oswego, on lake Ontario, 38 ms. For half the distance Oswego r. is used, having been dammed, and supplied with a towing path on the bank. descent to the lake is 123 feet, which is overcome by 13 locks, all of which are of stone except one. Cost, \$525,000. \$16,271 10 was collected on this canal in tolls in 1831. The tolls reported in July, 1832, amounted to \$192,62. Scottsville canal. A company was incorporated in 1829, with \$15,000 to construct a canal from Genesee r. to Scottsville, Munroe co. Sodus canal, is to be 24 ms. long, 6 miles of its route is on Seneca r. and the outlet of Crusoe lake, and 13 ms. to be excavated at the summit level only 10 feet. The descent is 130 feet, of which 114 is near the end of the canal. The locks will afford abundance of water pow. er. Big Sodus harbor, with which this canal is to communicate, is large, and one of the best on lake Ontario. This work is on a route said to be the most direct communication between the waters of lake Champlain and the St. Law.

In the preceding table we have exhibited the receipts of the Erie and Champlain canals in 1831 and 1832. The names of the two other canals in N. Y., the property of the state, we give below, with their receipts during the same period.

1831. Oswego, \$16,271 10 \$19,786 20 Cayuga and Scneca, 12,920 39 13,894 68 The increase of the former in 1832 being \$3,515 10, and of the latter \$974,29. total receipts of these 4 canals in 1831 was \$1,223,801 98; and in 1832 \$1,229,689 00. Increase of the whole receipts in 1832, over that of 1831, \$5,887 02. The amount expended on these canals in payment of repairs, salaries to superintendents, and pay of lock tenders, for the year ending October 1, 1832, was \$358,258 04.

New England, possessing in general, the usual rugged character of primitive formations, offers fewer facilities for extensive artificial navigation, than many other portions of the ILS

estimated that 520 packets pass 22,520 times in a year; 500 trading vessels which pass 11,000 nitude which has yet been undertaken, is the times; and 13 steam bonts, most of them large, and employed in transporting numerous passengers and valuable freights, which pass 5,000 times, making 50,000 in all. It is proposed to make the canal 82 ft. wide, 18 ft. deep, with gates, and to face it all with stone; and the cost where it enters several ponds. From the level

of Farmington it rises N. 38 feet by 6 locks; it | whole distance are about 30 ft. and the canal is crosses Farmington r. on an aqueduct of 280 feet, 34 high. It is 36 feet wide at top, 20 at bottom, 4 deep, with 218 feet lockage, all ascending from N. Haven, Farmington r. feeder, 3 ms. long, gives the principal supply, and is a branch. The work began in 1825. The Hampshire and Hampden canal has been constructed in Mass, in continuation of the Farmington canal to Westfield, and was intended to go to Northampton, and even proposed to be extended to Barnet, Vt. It will probably be completed to Northampton soon, where it will communicate with Connecticut r. Besides this in the same state is the Enfield canal, extending round Enfield falls, on the w. side of the Connecticut. It is 6 miles long, and is an important improvement in the navigation of that r. The fall is 30 feet, which is overcome by three locks of 10 feet lift each, of hammered stone. Great advantages are afforded by this canal for hydraulic purposes, which are partially im-

In Rhode Island, the Blackstone canal commences at Providence, and extends about 40 ms. to Worcester in Mass. It follows principally the course of Blackstone, or Pawtucket river, and passes through Smithfield and North Providence in R. I., and Mendon, Uxbridge, Northbridge, Sutton, Grafton and Milbury to Worcester, where it terminates. It is supplied with water from the Blackstone r. Numerous manufactories lie on and near this route, to which the canal affords great advantages. This canal was built by a company chartered by the states of R. I., and Mass. at an expense of about \$700,000 and was completed in 1828. It is 45 miles long and has a fall of 450 feet, to surmount which there are 48 locks on the route. The canal has a depth of four feet, is 34 feet wide at the surface and 18 at the

bottom.

In Massachusetts few canals of magnitude have been constructed, besides the above. The principal are the Middlesex, and the Hampshire and Hampden canals; the latter is not yet completed, and has been already noticed under the head of Farmington canal. Middlesex canal extends from Charlestown, on the navigable waters of Boston harbor, to Lowell, on the Merrimack, where it communicates with the works on that r. and extends the line of boat works on that it all in an avigation to Concord, N. H. It is 27 ms. long, 30 ft. wide and 3 deep, with 20 locks and 7 aqueducts over valleys and streams. There aqueducts over valleys and streams. are four levels, each 5 ms. long. At Charles. town the canal terminates in a large mill pond. On the summit level it crosses Concord river, which supplies it with water. 13 locks descend hence to Charlestown, 107 feet, and 3 The Union canals pass 7 falls in the Mcrrilocks to Merrimack r. above the falls, 21 feet. This work cost \$530,000. The Pawtucket, South Hadley, Wickasee and Montague canals, are comparatively of inferior importance. Pawtucket canal was constructed in 1797. It passes round the Pawtucket falls (in the town of Lowell) in the Merrimack, a distance of 1½ ms. Since its first construction it has been both of N. H. The Middlesex canal unites with deepened and widened and affords water power | this improved navigation 27 ms. N. N. E. Boston,

now 90 ft. broad, and 4 deep. South Hadley canal, is 2 ms. long, and overcomes a descent of 40 feet in Connecticut r. It was the first canal in the U.S., being commenced in 1792. Near its lower junction with the Conn. is a cut through solid rock, 300 ft. long and 40 deep, through which it passes. Wickusee canal, leads boats round the falls at that place in Mer. rimack r. 3 ms. above Lowell, where the Middlesex canal commences. It cost \$14,000. Montague canal, at Montague, Mass. extends round a fall of the same name in Conn. river. It is 3 ms. long, with a lockage of 75 ft., and is 25 ft in width, and 3 in depth.

The remaining canals of New England will

occupy but a very brief space.

The White r. canal, in Vt. is a small work around a fall in Conn. r., for flat bottomed boats and rafts. The Bellows Falls canal, in the same state, is a short but expensive work along the west shore of Conn. river, round these falls. It is cut through a bed of hard granite; but a part of the excavation was made in ages past, by the current of the stream. Flat bottomed boats, small steamboats and rafts, thus pass a natural obstruction in the naviga-

In N. H. a company was incorporated in 1811, the charter of which has since been renewed, for the purpose of forming a canal with locks from Winnipiseogee lake to Dover, along Cochego r. 27 ms. As the descent is 452 ft., no less than 53 locks would be necessary; and the expense is estimated at \$300,000. This work would be of benefit to above 400 sq. ms.; and it has been even proposed to extend a canal to Pemigewasset r. The following works, completed in the same state, constitute with the Pawtucket and Wickasee canals, in Mass, already mentioned, links in a chain of navigation, extending from Boston harbor by the Middlesex canal and the Merrimack r., to the central part of N. H. Amoskeag canul, affording a boat navigation round a fall of 45 ft., in the Merrimack, is one mile in length. The fall is 45 feet, and is overcome by 9 locks, which with the canal cost \$50,000. Bow canal, affords boat navigation of 1 m. round the falls in Merrimack r. at Bow, of 25 feet descent. The works cost \$21,000. The canal commences at the upper landing in Concord, and is the first link in the chain of improved internal transportation, which extends down the Merrimack to Lowell, and thence to Boston. Hooksett canal, 50 rods only in length, passes round Hooksett falls, 7 ms. below Amoskeag. These falls are 16 feet, and the canal and locks cost mack, and the distance improved by them for There are 7 the navigation of boats is 9 ms. locks on the route, which furnish water power for several manufactories. This and the 3 canals preceding, all in New Hampshire, are a part of a line of navigation long since projected between Boston and the central parts to several manufactories. The falls in the at Chelmsford. The charter granting to a com-

pany, in 1811, the right of constructing a canal from lake Winnipiseogee to Cocheco river, near Dover, has been renewed. The distance is 27 miles; and the estimated expense of the canal is \$350,000. The lake is 450 feet above

the level of the river.

In Maine the Cumberland and Oxford canal extends 50 ms., from Portland to Sebago pond. The latter, with Brandy pond and outlets, include 27 ms. of the canal, the balance, 23 ms., being artificial, and having 26 locks. It is 34 ft. in width at the surface, 18 at the bottom, and is 4 ft. in depth. Bridgeton is at the head of the canal.

This completes what we have to say descriptive of canals in the U.S. With regard to the system in general, the expense attendant on the construction of such works, and the amount of profit accruing from them to the proprietors, a few words here may not be out of place. The following observations and statistical detail are extracted from Wood's treatise on rail roads and interior communication in general, edited by George W. Smith, and published in 1832. "The spirit of enterprise has been displayed," says Mr. Smith, "on a scale commensurate with the extensive territory of the U.S. With the exception of Great Britain and Holland, no country on the face of the globe contains so many or extensive canals as this republic; and the whole of combined Europe has not effected as much during the last 16 years, as the three states of Pennsylvania, New York and Ohio only. The total number of miles of canals in the Union is 2,526, including about 264 which are nearly finished, and which will be navigable during the ensuing spring, (1833.) extensive canals are in progress, and an immense number of projected or authorized works are not included in the summary just given. Nearly four-fifths of the aggregate amount have been executed in the three states above mentioned. The cost of the canals in the U. S., has been about \$21,400 on an average, per Although many expensive alterations have been made, a large additional sum will be requisite, for the purpose of completing these works in a pormanent and suitable manner. The amount necessary for this purpose cannot be accurately estimated; but, if a judgment may be formed from the brief and limited ex-perience of N. Y. and Pa., (where much expenditure will still be necessary,) the ultimate cost will probably be at least \$28,500 per mile. The navigable canals of Pa. have already cost \$25,185 per mile. The cheapest canal (probably in the Union) cost about \$5,200 on an average per mile. The Chesapeake and Delaware canal cost nearly \$169,000 per mile. The dimensions of this work permit the passage of coasters. It presents one of the cases where canals are decidedly superior to rail-roadsnamely, for connecting by a short line an immense extent of navigable waters; although the tolls chargeable on every ton render the cost of transportation ten times greater than on a rail-road of similar extent, and constructed for perhaps one-tenth of the cost of the canal-

work which permits of a continuous voyage. A rival rail-road, to connect the same points, has, however, even in this instance, been made, and with great advantage, for the rapid conveyance of light goods, passengers, &c., for which purposes canals are not adapted." From the stated cost of \$169,000 per mile, the 14 ms. contained in the Chesapeake and Delaware canal, must have cost \$2,366,000; the original estimate of the sum this canal would cost was made in 1824, and stated at \$1,129,036 73, or too low by nearly one half. (The actual cost was \$2,200,000.) The mistake in the estimates most probably saved the enterprise. "In the U.S., the proprietors of the two thousand five hundred and twenty-five miles of canals, which are in operation or in progress, have not, in any one solitary instance, received from the tells derived from these works the current interest of the country on the capital expended in their construction (including therein, as part of the real cost, the arrears of unpaid interest on those portions of the capital which were temporarily dormant.) The Erie and Champlain canals of New York, (now the most productive in the Union,) have not in any one year, with one exception, paid the expenses of their repairs and management, and the current rate of interest on their actual cost, although in other respects they have greatly increased the wealth and welfare of that populous state. Justice, however, requires the remark, that many of the American canals have only recently been constructed, and, consequently, that the trade on them is not yet established to the extent which time will create."

## RAIL ROADS.

The authorities consulted in the following notices of rail-roads, are chiefly "Suith's Wood," and the "Rail road Journal" of New York. Those who would see accounts more full in detail, are referred to these and other more extended works.

RAIL-ROADS, COMPLETED, COMMENCED, OR INCORPORATED.

ALATAMAHA AND BRUNSWICK, r-r. Geo. This road is to extend from the Alatamaha river, 12 miles to Brunswick. It was commenced in

ALBION AND TONAWANDA, r-r. N. Y. A COITIpany has been incorporated to construct this

ALBANY AND SCHENECTADY, r-r. (See Hud. son and Mohawk r-r.)

ALLEGHANY PORTAGE r-r. Pa. This is one of the links of the Pennsylvania chain of r-rs. and canals; it extends over the main Alleghany ridge of mtns., from Hollidaysburg on the Juniata r. to Johnstown on the Connemaugh, 363 miles. It passes over the Alleghany mtns. by 10 inclined planes, 5 on each side; the estrn. slope, from Hollidaysburg to the summit being 10 ms., and the watm. declivity 261. It passes a part of the mtn. by a tunnel 880 feet long, 26 high, and 22 wide. There are 4 viaducts, (road ways) of masonry, containing nevertheless, the expense, delay, and incon- 15,465 perches, estimated cost about \$80,000; venience of transhipment give a preference to a la bridge, for the passage of a turnpike, cost

\$1,281; 72 culverts, 11,775 feet, cost \$37,000; | nah, will be about 76 ms. in length. It has to cost of grading, exclusive of the masonry, pass a summit of 1,000 feet. The first division \$499,300; estimate for engines and machine- of 7 ms., commencing at the depot in the city ry \$89,000. This road is not completed, but of Baltimore, and terminating on Jones' Falls is in rapid progress, and may be in operation in creek, was completed and opened with one

Amboy r-r. (See Camden and Amboy r-r.)

AU SABLE AND LAKE CHAMPLAIN r-r. N. Y. A company has been incorporated to construct this road from the forks of the great Au Sable river, along the valley of that stream to lake Champlain about 15 miles, with power to make branches to the iron mines of Pa. The object of this plan is to facilitate transportation between navigable water and the mines.

BALTIMORE AND OHIO r.r. The charter for

this work was granted by the legislature of Maryland, Feb. 9th, 1827, and the work was commenced the 4th July, 1828. The original design was to unite the city of Baltimore with the Ohio by a line of double tracks; and to that effect, permission was obtained from the legislature of Pa. and Va.; but as the extension of the road beyond the Point of Rocks, where it intersected Potomac r., has been prevented by a legal dispute with the Chesapeake and Ohio canal company, we confine our notice to that part either finished or in progress. The controversy, however, between these two companies, has been decided in favor of the Canal co., and the present purpose of the r-r. com. is to extend it to Williamsport, thence to Cumber-land, and from thence to Pittsburg, the whole distance being 325 ms. It commences in the city of Baltimore, and extends to the Point of from Washington to Elkridge landing; its stock Rocks 698 ms., with a branch road to Frederick, of 3½ ms., the whole distance being 73½ ms. The road-bed is 26 ft. wide. The line of the road is inflected very considerably along the vallies of the streams; and presents several rather abrupt curves. Of the whole distance, about 33 miles are for the most part straight. The bridges and viaducts are numerous, and solid, but very expensive structures. The materials on which the rails are laid, are stone blocks and wooden sleepers. Forty miles of single track, are composed of granite sills 8 inches thick, 15 wide, and of various lengths. These are laid in trenches, filled The estrn. section of 13 with broken stone. ms. was by far the most difficult and expensive; costing, for only graduation and masonry, above \$46,354. The cost of graduation of these 13 ms., amounted to \$8,994 more than did the residue; and on the first 8 3.4 ms. was expended in masonry, a sum equal to the cost of the remaining 61. The average cost of the road when completed, was estimated at \$30,000 per mile. This road is in operation, and during the last very severe winter, kept the cost of fuel in Baltimore down to its ordinary price, about 100 per cent. below what it was in Phila., New York, &c.

BALTIMORE AND PORT DEPOSIT r-r. Md. to extend to the latter place, situated on the Susque. hannah, 37 miles N. E. Baltimore. Chartered

1832.

BALTIMORE AND SUSQUEHANNAH T-T. This line of road, designed to connect the city of was incorporated in 1830, is now actively pro-Baltimore with York Haven on the Susquehan- gressing; it is to be constructed of the most du-

track, on the 4th of July, 1831. The road-bed of 22 feet, will admit two tracks. The second division, 63-10th ms., continuing from the first up the valley of Jones' Falls to the mouth of Rowland's run; thence up the latter, and over the summit, between the vallies of Jones' Falls creek and Gunpowder river to a point on York turnpike between the 12th and 13th mile stones from Baltimore, is nearly comple. ted. From the termination of the first division, on the right branch of Jones' Falls creek, the Westminster branch road leaves the main line, and follows the valley of Jones' Falls to its head, 8 ms., and terminates on Reisterstown road, near the 11th mile stone. This work was commenced in the autumn of 1830. It will extend to N. line of the state of Maryland, and thence to York Haven in Pa. Another section of the Westminster branch of this road is completed to "Owing's mill," and the cars have already commenced running to that place. The same is true of another division of this road, which extends to the York turnpike road.

Baltimore and Washington r.r. Md. r-r. is another, and an important branch of the Baltimore and Ohio r-r., and has been commenced by the same company. The surveys are completed, and the expense is estimated at \$1,555,000. The road will be 33 ms. long, has been chiefly taken by the state of Maryland, and the Baltimore and Ohio r-r. company.

BLACK RIVER r-r. A company was incorporated by the legislature of N. Y. in 1832, to construct this r-r. from the Erie canal at Rome or Herkimer, to the r. St. Lawrence, with a

capital of \$900,000.

Boston r-rs. There are now three r-rs. constructing from Boston in as many different directions; all of which will probably be greatly extended beyond the points at which for the present they will terminate. The road to Prov. idence will undoubtedly be continued to Norwich or New London; that of Worcester to Albany, and that of Lowell to Vt., perhaps to Burlington, or from the opposite shore of the lake to Ogdensburg, N. Y. The Worcester road may possibly be connected with one from Norwich, Ct.; one to Hartford and New Ha-

ven, Ct.; and one to the N. w. parts of Mass.

Boston and Lake Ontario r.r. This proposed line embraces the Boston and Lowell r.r. That part of the road to the New Hampshire line, via Lowell, is now in a vigorous train of execution; and in New Hampshire it is con. tinued 15 ms. by the Port Kent and Au Sable r-r. A company, under the title of "the Boston and lake Ontario r-r. company," has been incorporated by the legislatures of Massachusetts, Vermont and New Hampshire, and it is expected will be by that of N. Y. at the ensuing session.

Boston and Lowell r-r. This road, which

rable materials, stone and iron, with a single | 1830, and by the terms of it the completion of it track at present, and provision for the addition of was limited to 9 years. This company have another if expedient. It is to commence near the exclusive right of rail-roads across the state, Warren bridge, to cross Charles river by a viaduct, thence through Woburn, and terminate at the Merrimack canal at Lowell, a distance of of stock, which is to revert to the company in 25 miles.

BOSTON AND PROVIDENCE r-r. This road was incorporated in 1831; the route has been surveyed, and the location determined. The road will be nearly, (for the most part actually) straight; and its direction is such, that while it will afford the shortest communication between Boston and Providence, it affords great facilities for a connexion also with Taunton, by a branch rail-way (diverging from the main line, say 23 ms. from Boston,) of but 114 to 12 ms. in length; making the distance, therefore, from Boston to Taunton, but 35 ms.; or exceeding that by the turnpike, only 3 ms. Length of the route from Providence to Boston, 43 ms.

Boston and Taunton r-r. A rail-road was incorporated, 1831, to extend between these

two places, a distance of 32 ms.

Boston and Worcester r.r. The excavation Brighton and at Needham. Thirteen ms. of it are to be completed in 1833, and 13 other ms. are under contract; the whole it is expected will be completed in May 1834. The length of the road as it is located, is 434 ms. This is about 2 ms. longer than a straight line between the points of termination, and about equal in disbetween Boston and Worcester. The iron for the construction of this road is admitted into the country free of duty; and it is stated that the work will be executed at less expense than the sum estimated, and considerably below the capital of the company.

BROOKLYN AND JAMAICA r-r. This road is to be constructed on Long Island, to form a r-r. communication between Brooklyn and Jamaica. The distance is between 11 and 12 ms.; the company was incorporated in 1832, the stock has been taken up, and it is expected the road will be completed, a single track, in 1834.

BUFFALO AND Ease r.r. A company was in-corporated in 1832 by the legislature of New York, to construct this r. road, extending from Buffalo, to lake Erie, with a capital of \$650,-

000. (See Table.)

CAMBEN AND AMBOY r-r., commences on the Delaware r. at Camden, opposite Philadelphia, and extending 61 ms. terminates at Amboy, on Amboy bay. So direct is the line of this road that the actual distance between the extremes The first diis not supposed to exceed 60 ms. vision of 341 ms. follows the left bank of Dela. ware river from Camden to Bordentown; the ground plan nearly level, and few places having an inclination of 20 feet to the mile. From Bordentown to Amboy, the line is generally favorable. The average descent from Bordentown to South Amboy is 27 feet per mile, with one deep cut of 2 ms. long and 60 feet in depth in the deepest place. There are now 3 locomotive engines on this road, and 6 more arc only is now in operation; it was chartered in per mile.

by their charter, for 30 years. For this privilege the company gave the state 1000 shares case of any rail-road being built in N. J. for the purpose of transporting passengers or property between New York and Philadelphia. In 1831 this company and the Delaware and Raritan canal company were united by an act of the legislature of New Jersey. The legislature of New Jersey has authorized extensions of this rail-road to New Brunswick, and to the Hudson r. opposite the city of New York.

CAPE FEAR, AND YADEIN T-T., N. C. road was incorporated in 1832, with a capital of \$2,000,000. It is to extend from Wilmington via. Fayetteville to Yadkin r., and thence by Salisbury to the Catawba, probably at Beatty's ford, a distance of about 240 ms. A subscription has been raised for this purpose, and a loan also contracted of \$200,000. (See N.

Carolina Central rail-road.)

CARBONDALE AND HONESDALE r-r. In 1826 for this road was commenced, August 1832, at the legislature of Pa. granted a charter for this road, which was commenced in 1826, and completed in 1829. It is in fact a continuation of the canal line extending from Eddyville on the Hudson r., over a part of N. Y., N. J., and Pa., to Honesdale on the Lackawaxen r. It is 16 ms. long, and is intended as a channel of general trade, but has been hitherto chiefly used tance to the road which is now most travelled in the transportation of coal. This road reaches the summit of Moosic mountain, 920 feet aggregate ascent above the mines, by 7 inclined planes, worked by stationary power, and thence descends to Honesdale 913 feet by 3 self acting machines or planes. (See Lackawaxen rail-road.)

CATSKILL AND CANAJOHARIE 7-7. N. Y. incor. porated 1830. Its capital, \$600,000 has been subscribed for, and it was commenced in 1831, near Catskill. Distance, 70 miles. When finished it will connect Canajoharie on the Mohawk river, with Catskill on the Hudson

CENTRAL r-r. Pa. This r-r. "extends from Pottsville, through the valley of the Shamokin creek to Sunbury, near the junction of the Susquehannah river, with its western branch." (See Pennsylvania r. raads.)

CENTRAL T-T., N. C. (See North Carolina.) CHARLESTON AND HAMBURG 1-1. (See South

Carolina.)

CHESTERFIELD r-r. Va. takes its name from Chesterfield co. Va. within which it is formed, to connect the bituminous coal strata on James with tide water in the same stream, below Manchester and Richmond. It extends 135 ms. in single track, with several turn outs, and 14 mile branch roads to the different coal beds. This work was commenced January, 1830, and opened for use on the 1st of July, 1831, and afforded a dividend of 10 per cent. to the stockholders on the first six months. Cost was \$8,000 per mile, and including their wagons, horses, &c. the whole disbursements of the soon to be added. A single track of this road company has been about \$140,000, or \$10,370

DANSVILLE AND ROCHESTER r-r. N. Y. company has been incorporated, and surveys made preparatory to extending a r-r. from Dansville to Rochester, under the title of "The Dansville and Rochester rail-road." The surface to be passed over is unusually level and favorable to the work.

DANVILLE AND POTTSVILLE T-r. Pa. rather circuitous but highly important line is a continuation of Mount Carbon rail-roads and of the Schuylkill navigation. It is made as a publie high way, and calculated to open a cheap and expeditious channel of communication between the Schuylkill valley and that of Susquehannah near the junction of the two main branches of the latter. In order to render the description of the whole line more perspicuous, it is necessary to commence with the Mount Carbon road. This latter line was commenced in 1829, and completed in 1831, with a main line and two branches. It begins at the lower landing of Mount Carbon on the Schnylkill eanal, about 106 ms. northwestward Philadelphia, passes through the town of Pottsville, and thence up the Norwegian creek. A branch of this road extends up the main fork of the creek I 7-10 ms. and another branch along the west fork within a small fraction of 3 miles. Both branches and the main line are mostly extended in double tracks. From the branch of the Mount Carbon rail-road on the eastern fork of Norwegian cr. extends the road from Pottsville to Danville, on the Susquehannah, by Sunbury; this rail-road was chartered by the legislature of Pa. in 1826, but subsequently merged into the Mount Carbon rail-road company. The former leaves the latter road at an eleva-tion above Sunbury of 330 feet, and 2 1.2 ms. from Pottsville by a deep cut and tunnel of 1,400 feet, which leads into Mill creek, along the valley of which it is carried to the summit of Broad mtn. 1,040 feet above Sunbary. The height is reached by 4 inclined planes, and the opposite side of the mtn. is descended by a single plane of 400 feet perpendicular elevation. The next stage of 2 1-4 ms. is level. The sixth inclined plane descends to a level of about The line thence ascends to the summit level between the Mahonoy and Shamokin creeks, by the 7th inclined plane, ascending at the rate of from 10 to 30 feet per mile, and deseends to Sunbury by two inclined planes. The entire length of the main line is 47 miles, 174 poles, and the Danville branch 7 miles, the whole 54 54-100 ms. Mill Creek rail-road is connected with the two preceding, and was the first road of the kind formed in the Upper Schuylkill valley. It is a single track line of 6 turn outs, main line 4 ms. from Mine Hill to Fort Carbon, and branches, 9 in number, aggregate extent about 5 miles. Mine Hill and Schuylkill Haven rail-road is not yet connected with the Central or Danville and Pottsville rail-road; yet as such union is in contemplation, and as both these roads are in the same vicinity we unite them in one general view. The main line of the Mine Hill and Schuylkill ture of N. Y., in 1832, incorporated a compa-Haven rail-road commences at Schuylkill Ha- ny, with a capital of \$350,000, to construct a ven, and stretching along the West branch of r-r. to the Massachusetts line, to meet a r-r. Schuylkill r. 10 1-2 ms. passes the Mine Hill authorized by the government of that state.

A gap. At the fork or where the W. W. branch ys leaves the W. branch, an arm of the rail-read extends along the former 31 ms. of a double, and 1 m. of single track; making in all 14 ms. of a double, and I of a single track road. From the preceding accounts we discover that the Schuylkill navigation in its Upper valley is con nected with three systems or lines of r. roads. There are also in the same region several miles of rail-road not included in the above, but which were constructed on private property by individuals. These immense works, in a period comparatively short, have changed regions, once barren, wild, and desolate, into the busy residence of several thousands.

DELAWARE AND SUSQUEHANNAH r. road. (See

Elizabethtown and Somerville r-r.)

DETROIT AND POYTIAG r.r., Mich. A company has been incorporated and the surveys made for a rail road between Pontiac and Detroit. The length of the road when completed will be 25 ms.

DUTCHESS COUNTY r-r., N. Y. A company has been incorporated to construct a r-r, from Poughkeepsie to the Connecticut line. The road will be from 20 to 30 ms. in length. Capi-

tal of the company, \$600,000.

ELIZABETHTOWN AND SOMERVILLE, AND DELA-WARE AND SUSQUEHANNAH r-rs. These roads have been surveyed, and it is expected that the work will soon be commenced. The route is 1923 ms., extending from Jersey City, opposite New York, to the Great Bend of the Susquehannah in Baltimore, 12 ms. from Carbondale; passing through the latter place, the Lackawan. na coal region, Stroudsburg, Belvidere, Som-erville, Elizabethtown, and Newark. This road will be intersected by the New Jersey rail road, near Elizabethtown. The estimated cost of that part of this route, extending, from Elizabethtown to Somerville, 20 ms., is \$200,000; from Somerville to Belvidere, 45 ms. \$541,250, or for the 65 ms. \$741,250. The stock of this route is taken up

ELMIRA AND WILLIAMSPORT T-T., N. Y. A company was incorporated by the legislature of N. York in 1832, to construct this rail road;

its capital 75,000 dollars.

EXPERIMENT r.r. (See N. Carolina r. roads.) FAYETTEVILLE r.r., N. C. This road when completed will extend from Campbeltown on the Cape Fear r. to Fayetteville. The company was incorporated in 1830; its capital \$20,000. GERMANTOWN T.T. (See Philadelphia, Ger-

mantown and Norristown r-r.)

HARRLEM r-r., N. Y. This r-r. is entirely within the city of New York, if we regard that city as commensurate with Manhattan island. The grading of the other parts of the road is rapidly progressing. The contemplated New York and Albany r.r. will probably commence at the n. extremity of this road, so that it may be considered as the first link in the grand chain of r-roads, which shall yet connect the city of New York with "the West."

HUDSON AND BERKSHIRE r-r. The legisla-

438

struction of a road from Newburgh through Or- | shall be filled. ange co. to the Delaware river at Carpenter's Point, 51 ms.; from this Point it is proposed to (See North Carolina Central rail road.) extend it to Lackawanna river, and the coal re-

gion, 65 ms. farther.

This, HUDSON AND MOHAWK T-T., N. Y. which in length is 16 ms. is a very important r-r., connecting Albany and Schenectady. It was chartered by the legislature of New York in 1830. It is calculated for double tracks, one of which is completed and in operation, and the second in progress. The summit is 335 feet above the level of tide water in the Hudson. This is a dead level of 14 ms. in length. At each end of the road there is a stationary en. gine of 12 horse power, which overcome by inclined planes, a rise of about 120 feet. A very heavy locomotive engine, imported from Europe, was found by its weight, 12,742 lbs., to injure the road; but another weighing only 6,7583 lbs., made at West Point, is in use, and a second has recently been added. The mean rate of motion on this road with a load of 8 tons, is 15 ms. hourly. The company were authorized, in 1832, to construct a branch railroad from the line of the present one, near its intersection with the great western turnpike, to Capitol aquare in Albany, and from thence, or some point between the places of intersection and the Capitol, to the Albany basin.

Indiana. Eight joint stock companies have been incorporated in this state, with a total capital of \$4,000,000, for the construction of rail-roads. The principal road is to commence on the Ohio, at Madison, in Jefferson co. 76 ms. s. E. Indianopolis, from thence to Indianopolis, and is afterwards to be continued into Fayette co. It is also expected to continue these from Indianopolis to several places on the Wabash.

ILLINOIS AND MICHIGAN T-T. This road, which, when completed, will be 963 miles in length, is to commence at Chicago on lake Michigan, and after running in a s. w. direction along the valley of the river Des Plaines, to terminate at the Illinois rapids. The summit level will be less than 200 feet above the lowest part of the road.

ITHACA AND GENEVA r.r. The company for the construction of a rail-road between these two towns was incorporated in 1832 by the

New York legislature; capital \$800,000. ITHACA AND CATSRILL r.r. N. Y. The whole length of this road when completed between the two places will be about 167 ms.

295 ms. is intended to connect the village of co. N. Y. The direction s. a. E. It is the first rail-road line actually commenced which will unite the basins of Chesapeake and St. Lawsubscribed for, and the work commenced. It except surveys has yet been executed. is expected that half of the route will be com-pleted the present season, and the balance early ced in 1831, and completed 1832, is a single in 1834.

JAMES RIVER AND KENHAWA T.T. Va. Incor. James with Ohio river, by rail-road and canal, burg on the Susquehannah. Length 161 miles.

Hunson and Delaware r.r., N. Y. This or either. The state proposes to take 2.5ths of company was incorporated in 1830, for the con-The state proposes to take 2.5ths of

KNOXVILLE AND SOUTHERN T-F. COMPANY.

LACKAWAKEN AND SUSQUEHANNAH I.T. Pa. This line extends from Carbondale coal-mines down the Tunkhannoc valley to the Susquehannah river, 16 ms., and is a continuation of the Carbondale and Honesdale r-r. The Lackawaxen r-r. was authorised by the legislature of Pennsylvania, in 1826, and by charter required to be a public high way for the conveyance of persons, produce and merchandize. (See Carbondale and Honesdale rail-road.)

LAKE CHAMPLAIN AND OGDENSBURG TIL. A company was incorporated in 1832, by the New York legislature, to construct a roil-road between Ogdensburg on the St. Lawrence, St. Lawrence co. and lake Champlain, with a capi-

ital of \$3,000,000.

LAFAYETTE AND MICHIGAN T-T. Ind. charter for the construction of this road was granted in 1832, with a capital stock of \$500,000. This road is to extend from Lafay. ette, Tippacanoe co., on the Wabash, to a port on lake Michigan, a distance of 81 ms. This, when completed will give the interior of this state a very direct communication with New York.

LAKE PONTCHARTRAIN I.T. This rail-road, which is about 41 miles in length, and consists of a single track, extends from lake Pont-chartrain to New Orleans. The company was incorporated in 1830, the road opened in 1831. Whole cost of construction about \$70,000.

LEXINGTON KY. AND OHIO T.I. This road is designed to extend from the town of Lexington, in a direction a little x. of w. through Frank. fort, Shelbyville, and some other intermediate places, to Louisville. The length will be about 66 ms. Six miles of this road is completed. and a locomotive engine is soon to be placed upon it. A second division of 20 ms. is now under contract, to be completed the present season. The first 6 miles it is expected will cost about \$45,000, or an average of \$7,500 per mile, and the second division about

LITTLE SCHUYLKILL I-r. Pa. This road commences at Port Clinton, and month of Tama. qua, following the valley of the latter stream 215 ms., and 14 ms. above the town of Tama. qua. A branch of 1 m. leaves the main line from Tamagna, to other mines. The road is graded for double tracks, and a single track ITHACA AND OWEGO r.r. N. Y. This line of has been constructed throughout. The company are authorized to continue this rail-road Ithaca in Tompkins co. with Owego in Tioga to Reading from Port Clinton in one direction, and to the foot of Broad min. in the other. Another company is empowered to extend it to Catawissa on Susquehannah r. 573 ms. from rence. It was incorporated in 1828, the stock | Port Clinton. Upon these extensions nothing

track extending from a coal basin of Broad nun. through Bear Creek gap, down the Wiconisco porated 1831, for the purpose of uniting the valley, north side of Berry's mtn., to MillersThis line extends along the x. side of Dauphin | troduced on this road has performed 70 succes-

MAD RIVER AND LAKE ERIE T-T. Pa. This road when completed will extend from Dayton ut the head of Miami cr., in a N. N. E. direction, to Sandusky; and its length will be about 150 ms., stretching along the vallies of Mad river, part of Scioto, and thence down that of Sandusky, to its point of northern termination. The route has been surveyed, and the stock books are soon to be opened. It is said of this road, that when completed "a locomotive engine, with its train of cars can traverse its whole distance with ease, as there is not an inclined plane upon the route rendering the intervention of stationary power necessary.

MANCHESTER, r-r. This r-r. which is in Chesterfield co. Va., extends from Manchester to the coal mines, about 13 ms. distant. (See

Chesterfield r-r.)

MAUCH CHUNK, r-r. Pa., was one of the first attempts made in the U. S. to introduce the r-r. system. In construction, it shares the imperfections of first efforts, but in point of profit to the company which constructed it, it has been highly successful. The Mauch Chunk r-r. was commenced in the winter of 1826-7, and brought into use in the latter year. Main line 9 ms.; branches 4½, or 13½ ms. in all. It extends from Lehigh r. to the coal mines, to which it has a continued ascent; down this plane the cars, when loaded, descend by their own gravity, and are returned to the mines again by mules. Room Run and Mauch Chunk r.r. is in fact an arm of the Mauch Chunk r-r., and extends about 54 ms. from the coal mines on Room Run, to the depot at Mauch Chunk. The total cost including machinery, \$76,111.

MILL CREEK r.r. Pa. (Sec Danville and

Pottsville r-r.)

MINE HILL AND SCHUYLKILL HAVEN T-T. Pu.

(See Danville and Pottsville r-r.)

MORRIS CANAL AND PATTERSON TT. N. J. A company has been incorporated in N. J., for the purpose of constructing a road to connect the Morris canal with the Patterson and Hudson river r-r. How far the company have progressed in the work is not accurately known.

Mount Carbon r-r. Pa. This road was incorporated in 1829, and is now in use. It extends from Mount Carbon to Morrisville, thence through Pottsville to the Forks. It is 36,808

ft. long, and cost \$100,000.

NEW CASTLE AND FRENCHTOWN r-r. Del. This line of 16 46-100 ms. reaches from the centre of Front street in New Castle, to Elk r. at Frenchtown. A direct line connecting the extremes measures 15 97-100 ms., the road being but half a mile longer than its chord. It was chartered in 1827, and completed in 1832. The road is composed of 6 curves and 6 straight lines, of which the curves occupy 5 16-100 ms. Road bed 26 ft. exclusive of side drains. There are 4 bridges or viaducts, and 29 culverts of stone masonry. Locomotive engines only are used on this road for the transportation of passengers, and it is estimated that 150,000 persons have travelled across it since its completion, to about 400 ms. not one of whom, it is said, has the slightest accident occurred. The first locomotive in that part of this line extending from Providence

sive days, without loss of a trip, and a considerable number of days it performed double trips. The time of travelling this road is from 55 to 60 minutes, and information is conveyed from one end to the other in 3 minutes, by means of signal staves erected along its route. The cost of this road, including land, wharves, loco. motive engines, &c. \$400,000. From the main line of the New Castle and Frenchtown r.r., there is a small branch of about 800 ft., which, added to 16 46-100, gives 16 61-100 ms., as the

entire length of the road.

NEW JERSEY r-r. This company was incorporated in 1832, with a capital of \$750,000, and with permission to double the amount. The road is to extend 30 ms., from Hudson r. (See Patterson and Hudson r-r.) to Newark, and thence to New Brunswick, through Elizabethtown, Woodbridge and Rahway, and will intersect with the Elizabethtown and Somerville r-r. near the former place. The stock of this co. has been subscribed for, and the work was commenced in Dec. 1832; it is supposed the road will be completed, from Hackensack r. through Newark to Elizabethtown in 1833, and in 1834 to the latter place from the Hudson. The time limited for the completion of this road, by the company's charter, is 5 years. The estimated cost of a single track, turn outs, cars, and all other expenses, is \$718,236; and for the completion of the whole, with double track, \$860,-236.

NEW YORK AND ALBANY r-r. A company was incorporated in 1832 by the legislature of N. Y., to construct a r-r. between these two cities, on the z. side of Hudson river, through the cos. of Westchester, Putnam, Dutchess and Columbia, into Rensselaer co., in which it is to terminate on the Hudson, opposite Albany. A branch may extend to Troy, and others to meet those contemplated from Mass, and Conn. This road is to be completed in 10 years, on penalty of forfeiture of the charter. The length will be about 160 ms., and the capital of the company is \$3,000,000. The state will be at liberty to take the road at any time between 10 and 15 years after its completion, on paying the cost

and 14 per cent interest.

NEW YORK AND ERIE r-r. This line, the most extended ever actually planned in the U.S., was projected as a continuous road from the Hudson r. opposite the city of New York, to some point on lake Erie. A company was incorporated in 1832, with a capital of \$10,000,000, to construct the work. By the terms of the charter of this rail road, it will pass the entire distance within the state, not connecting with those of N J. or Pa., without permission of the legislature of N. Y., on penalty of forfeiting their charter. The route of it will probably be from N. Y. city, or some point near it, through the sthrn. and south western cos., bordering on Pa. N. to the lake. The stock books of this company were opened in July, 1833, and the quantity requisite to the commencement of the work was taken. The whole must be completed in 20 years; distance

NEW YORK, PROVIDENCE AND BOSTON r.r. For

to Boston, see art. Boston and Providence r.r. The ground on that division of the road running A company under this title was incorporated in to Providence from Stonington, Conn., was bro. Conn. in 1832, with a capital of \$1,000,000, ken with some ceremony on the 14th August, in connection with the Quinnebaug bank with 1833, in the vicinity of the latter place. The a capital of \$500,000, and free from taxation, distance is 48 ms., and the cost of its construction, in the most durable manner, with a single track, is estimated at \$1,139,414, including con-

RAI

Norristown r.r. (See Phila., Germantown,

and Norristouen r.r.)

NORTH CAROLINA CENTRAL r-r. Under this head we shall enter into some detail for the purpose of showing the extent that the r-r. interest has gained in the southern states; and also because the rail-road system is admirably adapted to the localities and climate of the Carolinas, Georgia, Tennessee, and the adjacent states. Rail-road meetings have been held at several places in the southern states; inquiries made respecting the best routes of land communication between navigable waters, and the southern Atlantic scaports. Surveys have also been made of the Tenn. and Savannah rs., and information derived from other sources. A competent engineer will probably soon examine several of the routes which have been proposed. The Charleston and Hamburg r-r., the completion of which will essentially aid the projected channel of communication, is nearly finished (1833.) The Fayetteville r-r. extending to the western part of the state, is in contemplation, and a company for its construction is chartered. A central r-r. (the title standing at the head of this article) was incorporated in 1832, with a capital of \$2,000,000, which is to extend from Beaufort, via. Raleigh and Salisbury, to the western part of the state. Tenn. has not been inattentive to her interest in these grand enterprizes; and at a recent session, her legislature incorporated the Knoxville and Hudson, in concert with the New Jersey co's. Southern r-r. company. This review, though road, \$55,171, or a total of \$416,989, including brief, justifies the conclusion that the several communities interested in the undertaking are and if they but observe a proper concert of ac. tion, its accomplishment can no longer be deemed problematical. A meeting of delegates from S. Carolina, N. Carolina and Ten. nessee, has been proposed, to be held at Ash. ville, to take the subject into more deliberate consideration. The citizens of N. and S. Carolina were requested to send delegates to the convention, which was fixed for the first Monday in Sept., 1832. The citizens of N. C. seem fully prepared to second the views of the friends of r-r. improvement, and with a view of promoting the success of the Central, by a practical demonstration of the great advantages attendant upon that mode of transportation, a company has been recently organized in Raleigh for the purpose of constructing in the immediate vicinity of that city, an experimental r.r. It is to be about 1 mile in length, and in every respect will be a complete model. Nearly the whole amount required for its completion, terials, &c., have been advertised for in a N. estrn. division of the Pennsylvania r-r., called C. paper.

NORWICH, CONN. AND WORCESTER, MASS. T.T. intended to aid the company in the construction of the rail-road. The books of these companics were opened in May, and the stock readily taken. The distance between the two places is 60 ms., and via. of Worcester, the distance from Norwich to Boston by rail-roads will be 103 ms. This road may be extended to Lyme, New London, or New Haven.

Ohio. Beside those which we have given under their proper heads, we are unable, for want of documents, to say but little on the subject of the intended rail roads in this state. The following however have been incorporated by a recent act of the legislature of that state. From Port Clinton to Lower Sandusky; from Milan, in Huron co., to Newark, in Licking co.; from Milan to Columbus; from Chilicothe, Ross co., on the Ohio canal, to Lebanon, in Warren co.; - to Richmond, Eaton and Miami; Franklin, Springboro' and Wilmington; Columbus, Delaware, Marion and Sandusky; Cincinnati, Harrison & Indianopolis; and Cincinnati & St. Louis.

OTSEGO r-r. A r-r. company was incorporated by the New York legislature in 1832, to construct a work of this kind from Coopers. town to Collierville, with a capital of 200,000

dollars.

PATTERSON AND HUDSON r-r. 'This r-r. is designed to extend from Patterson N. J., to the Hudson at Hoboken, opposite the city of New York, a distance of 14 ms. This road is to form a junction with the New Jersey rail road, at Bergen, to which place it will be completed in 1833. Its cost to this place is estimated at \$361,318; and the continuation of it to the all expenses. About 7 ms. is partially, and 44 entirely finished. The part completed extends aware of its great importance and value to all ; from Patterson to the village of Aquackanonk, and is now in successful operation. The company have placed upon the road three splendid and commodious cars, each of which will accommodate 20 passengers inside, and from 6 to 12 on the top, and may be drawn by 1 horse, at the rate of a mile in 3 minutes. There is a gradual ascent from Aquaekanonk, or the landing, for about 3 ms., in the course of which, the road passes over an embankment, and through a cutting in rocks, from 10 to 20 feet deep, for about 150 yds. The summit level extends about & of a mile, and thence to Patterson there is a descent of about 21 feet per mile. A company has been incorporated, for the purpose of connecting this, by a rail road, with Morris canal.

PENNSYLVANIA r-r. By a very culpable confusion of names, this term includes a r-r. of 81 6.10 ms. from Philadelphia to the Susquehannah, and another of 36 69-100 ms. over the Alleghany mtn., separated by r. and canal navigahas been subscribed, and no doubt is entertain. tion, of 171 ms. The part over the Alleghany ed of its successful prosecution. Proposals for min, we have already noticed under the head grading the line of the road, for furnishing ma. of "Alleghany Portage r-r." (which see.) The

the Philadelphia and Columbia r.r., as indeed the Schuylkill, a distance of 18 7-10 ms. the wstrn, division and intermediate canal work, were undertaken in virtue of numerous acts of the legislature of Pa., from 1811 to the 24th of March 1828. It was at the latter date, that the Pa. r-r., including both sections, was authorized as a state work, so that this r-r. is, therefore, the first which was undertaken in any part of the world by a government. The Philadelphia is about \$15,000 per mile. and Columbia r-r. commences in the city of Philadelphia, at the corner of Broad and Vine streets, from whence branches, constructed by the different corporations of the city and contiguous places, will diverge, and terminate at the necessary points. The main road leaves the city and vicinity by a line inflected by curves, and straight lines, and thence to a viaduct of 984 feet over the Schuylkill below Peter's isl. After passing the river, the road in a distance of 27451 feet ascends an inclined plane of 187 2.10 feet perpendicular height. It thence continues by Downingstown, Coatsville, and Laneaster, to Columbia on the Susquehannah, 81 6-10 ms. On the line there are 31 viaducts, 73 stone culverts, and nearly 500 stone drains. There are 18 common road and farm bridges. The whole road formation is finished, with the exception of 2 viaducts and the deep cut thro' Mine ridge, the principal summit, and which is 599 feet above the Delaware at Philadel-phia; this is nearly completed. The rails are laid, and travelling commenced on some sections. The country traversed by this road is very uneven, and presented great obstacles to the direct line, yet the actual length of the r-r. exceeds but a few ms. that of the common turnpike, between the same points, and is not one half the length of the Schuylkill, Union canal, and Susquehannah water navigation between the same points. If the profile be analyzed, it will be perceived that 71 per cent. of the useful effect will be obtained on this road, which would be attainable on a line perfectly level. The estimated expense of this great line, allowing a mean of 20,000 dolls. per mile, including all expenses to complete double tracks, with their appropriate machinery, wagons, cars, and other contingencies, will be about 1,632,000 dollars. It is proposed to continue this road westward, to York, a distance of 14 miles. Westchester r-r., is a branch of that of Phila. and Columbia, leaving the latter about 2 ms. w. of Paoli, and follows the general direction of the ridge 9 ms. to the town of Westchester. The road formation is 25 feet wide, and designed for a double track. The entire road, single track, is in full operation. Total cost \$90,000. There are three companies formed to extend branches from the Phila. and Columbia r-r. One company to construct a branch from the main line near Downingstown to the city of Wilmington; a second to carry a branch via Oxford to Port Deposit on the Susquehannah r.; and a third in Maryland to extend the latter to Baltimore. Neither of those three branches have been commenced. The Philadelphia, Germantown and Norristown r-r., now completed, is in fact, a link in the chain of which the Philadelphia and Columbia r-r. constitutes the main line, and extends from Philadelphia to Norristown on 4 3.4ths, the other 5 3.4ths ms. in length.

junction of these roads is contemplated; hith. erto, however, they are separate.

PENNSYLVANIA AND ORIO r.r. We are unable to say more of this rail-road than it is proposed to extend it from Pittsburg, Pa. to Massillon, Stark eo. O., situated on the Ohio canal. The distance is about 108 ms., and the estimated cost

PETERSBURG AND ROANORE r.r. This very important road commences at Petersburg in Va., and extends 60 miles a little w. of s. to Weldon in N. C., and to the foot of the falls in Roanoke r. The line is very direct; graduation in no place exceeding 30 feet per mile; and the curves having radii from 2 to 4 miles. The direction is almost at right angles to the ordinary course of the great roads, and in the line of southern travelling must receive great emolument from the transpertation of persons. Norfolk has been hitherto regarded as in some measure the depot to the Roanoke valley, an advantage which this road will divert in great part to Petersburg. Estimated cost, when completed with double tracks, 400,000 dollars. In February (1833) this road was completed and in use, from Petersburg to Belfield, a distance of 41 ms.; and from present appearances, it is probable that before the close of 1833, the entire line will be completed, and the enterprise of the company rewarded, by seeing Petersburg becoming the mart for the rich products of the country bordering on the Roanoke.

PHILADELPHIA AND BALTIMORE T-T. of this proposed road is, diverging from the Penn. r-r. 451 ms. from Philadelphia, and running from thence 31 ms., to the Susquehannah, 1 a mile above Port Deposit. This route will pass through Cochranville, Edentown, Russellville,

Haysville and Oxford.

PHILADELPHIA AND DELAWARE CO. T.T. road is to extend southwesterly from Philadelphia, and along the margin of the Delaware. It is in contemplation to extend it across the state of Delaware, to Maryland.

PHILADELPHIA, GERMANTOWN AND NORRIS-VN. (See Philadelphia and Columbia r-r.

under the head of Pennsylvania r-r.)
PHILADELPHIA AND TRENTON r-r. The route for this road through Kensington and Morrisville, has been surveyed, and the stock principally subscribed for. The whole distance will be a little short of 27 ms., and contracts have been entered into for the construction of the road formation and bridges, for the sum of \$161,047. The road is to be graded for a double track, and ready for the laying of the rails Jan. 1, 1834, the bridges to be completed by the 1st Sept. following.

PHILIPSBURG AND JUNIATA T-T. A company was incorporated in 1830 by the Pennsylvania legislature, to construct this rail-road from the Pennsylvania canal near the mouth of the Little Juniata river to the coal-mines near Philipsburg.

PINE GROVE r-r. This road, which is about 5 ms. in length, extends from the coal-mines to

the Swatara feeder; cost \$30,000.

PORT KENT AND KEESEVILLET-T. N. Y. Two routes have been surveyed for this road, one

PORTSMOUTH VA. AND ROANOKE r-r. This | ces on the Schuylkill at Port Carbon, the head line of rail-road is to extend from Portsmouth, of the Schuylkill canal, about 2 ms. above Pottsopposite Norfolk, through Suffolk, in Nansemond co., and through Gates cc. N. C., to some point on the Roanoke; thus connecting tide water in this river with that in the Chesapeake. This road is progressing; 4 ms. were completed in Aug. and it is expected that the whole line, from Portsmouth to Suffolk, 16 ms., will be completed by Dec. 25, 1833.

QUINCY r-r. This road, extending in a single track, from the granite quarries in the town of Quincy, terminates at Neponset r. which discharges itself into Boston harbor. It is 3 ms. long, the base of the rails is wood, surmounted with plates of wrought iron, on which the cars traverse. It is used principally for the trans. portation of granite, and was the first experiment of rail-roads in the U.S., having gone into operation in 1827.

RENSSELAER AND SARATOGA r-r. A company was incorporated in 1832, to construct this work, with a capital of \$300,000. have been made of the route, and the stock has been, chiefly, disposed of. It extends from Troy to Ballston Spa, and the work, it is expected, will be commenced the present season,

ROCHESTER r-r. completed in 1832, extends from the Eric canal at Rochester to the head of navigation in Genesee river, below the falls. It crosses Main street in Rochester, and ter-

mill. ROOM RUN and MAUGH CHUNK. (See Mauch

Chunk rail-road.

SARATOGA AND FORT EDWARD r.r. A company was incorporated in 1832, for the construction of this rail road, with a capital of 200,000 The distance from Port Edward to Saratoga by this road will be about 14 ms. The expense is estimated at about \$10,000 per mile. Fort Edward is on one of the great routes leading from Albany to Whitehall and Lake Champlain, 48 ms. from the latter.

SARATOGA AND SCHENECTADY 1-1. This road, which is a continuation of the Hudson and Mohawk rail road, was completed in July 1833. It extends from Schenectady to Saratoga, a distance of 21 ms.; that of the Hudson and Mohawk is 16 ms., making a distance between the two extremes, Albany and Saratoga, of 37 ms. By reference to the article Hudson and Mo. hawk r.r., and connecting that line with that of the Saratoga and Fort Edward r-r., the reader will perceive that when the latter is brought into operation, the Alpine scenery along the upper Hudson will be rendered cheaply and ston and Saratoga.

SCHOHARIE AND OTSEGO T.T. A company was incorporated in 1832 to construct a rail road from the Cattskill and Canajoharie rail road, via the Cobleskill and Schenevas creeks to the Susquehannah r., with a capital of \$300,000.

SCHUYLKILL r-rs. Under the heads of Danville and Pottsville and Little Schuylkill r-rs., we have noticed several of the rail roads of this system, but there still remains the

ville, and extends northeastward up the valley, 10 ms. to the town of Tuscarora. It was commenced in 1828, and completed in 1830. The number of its lateral branches is 15, extending in the aggregate 13 ms. From the town of Tuscarora, a branch has been constructed to Cold Run, and which is intended to be connected with the Little Schuylkill r-r.

South Carolina r-r. The South Carolina rail-road extends from Charleston to Hamburg, situated on Savannah river, and directly opposite to Augusta, Geo. The direction of the road is w. by K. from Charleston, and its length is 135 ms. In its course, after passing several difficult streams and depressions, it crosses Edisto river, 65 ms. from Charleston, and near the junction of the North and South Fork, by a bridge 400 feet long, with a single arch of 66 ft. span over the main stream. Its route is then continued on the ridge which divides the Edisto from several branches of the Savannah, and, passing 9 ms. to the N. of Barnwell vil., it reaches its highest altitude, the head of the valley of Wise's creek, 21 ms. s. of Edgefield c. h., 16 from the bridge at Augusta, and 119 from Charleston. This point is 510 feet above the level at the latter place, and 360 feet elevation above Augusta bridge. One half the latter is overcome by an inclined plane, commencing at the summit, 3,800 ft. long, at the head of which minates at the end of the aqueduct, near Ely's are two stationary engines; by these the passage of loaded trains and cars is effected, at the rate of 10 ms. an hour. At Hamburg are two spacious depositories, built of brick, with zinc roofs. The road is a single track, except at the inclined plane, where is one mile of double road, and at the turn outs and depositories, which in all are about 3 ms. more. The direc. tion is generally straight, and the curves, where they occur, have large radii. The first 65 ms. from Charleston varies but half a mile from a straight line, and there are several courses of 6 to 10 miles. In August (1833) the U.S. mail was transported on this road, a distance of 105 ms.; subsequent to this period the whole route has been completed, and seven locomotive engines are now employed upon it; thus affording the greatest facilities to the traveller, and to commercial enterprise. The cost of this road, including surveys, engineers, purchases of land, locomotive and stationary engines, and all other expenses, amount to \$904,500, or \$6,700 per mile. All things considered this is a most important work, both commercially and politically; and its successful execution, and beneficial results must have a powerful tendendelightfully accessible, to the visitants to Ball- cy to introduce similar works into this section of the United States.

Susquehannah and Delaware T.T. road has recently been surveyed. Its route commences at the junction of the Lackawanna and Susquehannah rivers at Pittston, Luzerne co., passing up the valley of the former, thence to lake Henry, crossing afterwards the head waters of the Lehigh to those of Auatomak or Broadhead's creek, thence down the Pocono, one of its tributaries, through Stroudsburg, Schuylkill Valley r.r. This road commen. then down the main stream, approaching the

Delawere at the head of the Water Gap. elevation of the summit between the two rivers a capital of \$250,000. respectively is 1366 ft. and 1599 ft., and the length of the route is about 70 ms. A route has also been surveyed for a branch from this thorized in 1832, when the N. York legislature road, to extend to the state line, near the Great Bend of the Susquehannah, a distance of about 17 miles.

TENNESSEE AND ALABAMA r-r. The company undertaking these improvements was incorporated in 1832, with a capital of \$3,000,000. The object is to connect the navigable waters of the Hiwassee with the Connessauga or Oostenalah, and thence to the head of Coosa, and the Ten Islands, a distance in all of 270 This is to be accomplished by removing the obstructions from the rivers, and by the construction of a rail-road from Hiwassee, at the head of its navigation, to the Connessauga, a distance of 16 ms. All this it is estimated may be performed at an expense of about \$65,000. It is then proposed to construct a rail-road extending about 100 ms. to the Alabama river at Selma, Dallas co. Ala. thus making the route proposed to be improved a distance of about 270 miles. The whole expense is estimated at about \$800,000.
Tonawanda r-r. N. Y. A company has been

incorporated to construct a r-r. from Rochester to Attica, in Genesee eo., with this title. capital stock, which is \$500,000, has been taken up, and operations are expected to be com-

menced the present season, (1833.)

TUSCUMBIA, COURTLAND AND DECATUR I-T. Ten. This road is designed to connect the navigation of Tennessee river, above and below the Muscle shoals. It extends from Tuscumbia, in Franklin co., to Decatur, in Morgan co., between which, the distance in an air line is about 51 ms.; the route is along the southern side of the Tennessee. This road has been successfully commenced, and 25 ms. of it are to be completed the present season, (1833.) A part of this distance extends from the village of Tuscumbia, to a depot on the river; this is a single track, 2 1-10 ms. and cost 49,500. It is a branch of the main route, and is called, distinctively, "Tuscumbia Rail Way."

The company UTICA AND SCHENECTADY I-T. for the construction of this road was incorporated in 1832, with a capital of \$2,000,000. stock books of the com. were opened in June, (1833,) and \$14,374,000 were subscribed.

UTICA AND SUSQUEHANNAH T-T. The legislature of New York, in 1832, incorporated a company for the construction of a r-r. from Utica along the valleys of the Susquehannah and Unadilla rivers to the line of the projected New York and Erie rail-road. The capital is 1.000,000 dollars.

VICKSBURG AND CLINTON r-r. This proposed road will extend from Vicksburg, in Warren co. Misp. to Clinton, in Hinds co. A large portion of the stock has been subscribed, and it is presumed the road will go into operation. distance is about 55 ms., and the route has been surveyed.

WARREN COUNTY r.r. A company has been incorporated by the New York legislature to

The | Caldwell, at the south end of lake George, with

WATERTOWN AND ROME r.r. The construction of a r-r. between these two places was auincorporated a co. for the purpose with a capi-

tal of 1,000,000 dollars.

WEST BRANCH r.r. This rail-road which is 15 miles long, with 5 miles of branch roads extends from Schuylkill Haven to Broad moun-The main road has a double track. Cost of road and branches about 160,000 dol-

WEST CHESTER r.r. (See Pennsylvania r.r.) WEST FELICIANA T-T. (See Woodville and

St. Francisville r.r.)

WEST JERSEY r-r. A company was incorporated by the New Jersey legislature in 1831, to construct a rail-road either from the Delaware river in Gloucester co. or from the Camden and Amboy rail-road to the Delaware river in Penn's Neck, Salem co. Capital 500,000 dollars, with liberty to increase to 2,000,000 dol-

WILMINGTON AND DOWNINGTON r-r. This road when completed will extend from Wilmington (Del.) to the boundary line of the state, in the direction of Downington, (Pa.) The company for its construction was incorporated by the Delaware legislature in 1831, with a capital of 100,000 dollars, with powers to extend it to

150,000 dollars.

WINCHESTER, VA. AND POTOMAC T-r. This company was incorporated in 1832, with a capital stock of \$300,000, of which the state has taken one fourth, and \$120,000, conditionally. It is expected that the work will be contracted for during the present season, (1833,) and the ultimate, and not distant completion of the road, is not doubted. Besides the funds available from the state, for stock, a considerable amount has already been realized from other stockholders of the company.

WOODVILLE AND ST. FRANCISVILLE T.T. From Woodville, Wilkinson co. Misp. to St. Francis. ville, in West Feliciana parish, La. Like that of Vicksburg and Clinton, this road has been surveyed, and the stock chiefly subscribed. Length of the route, 28 miles.

In concluding our account of the rail-roads of the U.S. we remark, that with the aid of the Rail Road Journal of New York, and some other resources, it has been our aim to give the reader a brief view of the existing state of this species of improvement throughout the country. Much of the material, however, which we have been able to command, has been unarranged and detached; and much more has been wanting, in order to enable us to perfect the whole, as we had intended. Indeed, with regard to many of the rail-roads in the country, such documents as might be relied upon, and as are necessary, in order to present them with any detail, are not in existence. Consequently, our account of some roads will be found sufficiently full for the purposes of the general reader, whilst others, which we had not the means of extending, may appear deficient, and form a r-r. in Warren co. from Glenn's Falls to unsatisfactory. The details of the manner of

construction, or any explanation of the mathe- [from Suffolk, Va. to the Roanoke, near Weldon, matical principles on which rail-roads are based, are foreign to the objects of this work, and arranged a list of rail-roads which have been proposed, among which, will also be found several that have been incorporated, but towards the completion of which, no progress, as yet, has been made. Among the statistics at the close of the volume, will be found, a table of Rail Roads, which we shall perfect as far as practicable.

PROJECTED RAIL HOADS, including some which have been incorporated, not included in the foregoing alphabetical arrangement.-

A .- From Athens, Geo. to Augusta-from Auburn, N. Y. to the Eric canal; incor .- from Augusta, Geo. to Heshman's lake, about 50 ms., to avoid the uncertainty of the navigation of Savanuah river-from Augusta, Geo. to Columbus, on the Chattahooche-from Aurora,

N. Y. to Buffalo, incor.

B .- From Baltimore to Annapolis, Md .from Bardstown, Ky. to Louisville-from Bennington, Vt. to Troy, N. Y. about 30 ms., to be extended to Brattleboro', 42 miles incor.-from Boston, or Lowell, Mass. to Brattleboro,' Vt. from Boston, Mass. to Ogdensburgh, N. Y. the necessary privileges having been granted by the states of N. H., Vt. and N. Y. - from Boston to Salem, which if constructed will probably be extended to the N. boundary of the state-from Brooklyn, L.I. to Suffolk-from Buffalo, N. Y. to Cayuga lake-from Buffalo, N. Y. to the Pa. line.

C .- From lake Champlain, near Burlington, through the valley of Onion river, and by Montpelier to the Conn. r. opposite Haverhill, N. H. about 80 miles, incor .- from Chilicothe, Ohio, to Lebanon, incor .- from Chittenango, N. Y. to Binghampton-from Clinton to Vicksburg, Misp. incor .- from Columbia, Ten. to some point on Tennessee river-from Cooperstown,

N. Y. to Clairsville.

G .- From Geneva, N. Y. to Ithaca.

L.—From Lynchburg, Va. to New River—from Lynchburg, Va. to Richmond.

M .- From Mayville, N. Y. to Portland, on

lake Erie, incorporated.

N.—From Nashville, Tenn. to Franklin—from New Haven, Conn. to Hartford, incor. from New London, Conn. to Worcester, Mass. incor. and surveyed—from Norristown, Pa. to Allentown, on the Lehigh.

P .- From Philadelphia, through Delaware co. and along Delaware river, to the Maryland

R .- From Reading, Pa. to Philadelphiafrom Richmond, Va. to Lynchburg-from Rich. mond, Va. to the Potomac, forming a junction with the Baltimore and Ohio rail-road-from Rochester, N. Y. to Alleghany river—from Rochester, N. Y. to Carthage—from Rutland, Vt. to Whitehall, N. Y.

S .- From Salina, N. Y. to Utica-from Sa. vannah, Geo. to Augusta-from Schenectady, N. Y. to Buffalo, through Utica and Salinafrom Steubenville, Ohio, to the Ohio canalfrom Stockbridge, Mass. to Albany, N. Y .- ms. s. w. by w. Nashville.

T .- From Tallaliasse, Flor. to some point on these are therefore omitted. Below we have St. Mark's or Waukulla river-from Troy, N. Y. to Whitehall.

U.—From Utica, N. Y. to some point on Cayuga lake—from Utica, N. Y. to Oswego.

W .- From West Stockbridge, Mass. to form a junction with the New York and Albany railroad—from Wheeling, on the Ohio, to lake Erie—from Wilkesbarre, Pa. to the Lehigh— from Wilmington, N. C. through Fayetteville and Salisbury, to the iron mine districts near

Y .- From the Yadkin, N. C. to the Catawba

river.

RAINE'S, p-o. Cumberland co. Va., by p-r. 69 ms. wstrd. Richmond.

RAINE'S STORE, and p.o. Twiggs co. Geo.,

by p-r. 31 ms. s. w. Milledgeville.
RAINSBURG, p-v. Bedford co. Pa., by p-r. 113

ms. wstrd. Harrisburg.

RAINY LAKE r. (See Assiniboin r.)

Raisin r., of Mich., having its extreme sources in Hinsdale and Jackson cos., from whence, flowing 25 ms. N. E. by E., curves to the sthrd. in the s. w. angle of Washtenaw, continuing sthrd. 25 ms. over Lenawee, inflects in the latter to N. E. by E., enters and traverses Monroe co. to its final discharge into the wstrn. part of lake Erie, after an entire comparative course of 80 ms. Raisin has interlocking sources with Grand, Kalemazoo, and St. Jo. seph's rs. of lake Michigan; with Huron of Eric, on the N., and Tiffin's and St. Joseph's branches of Great Maunice, s. The mouth affords good entrance and harbor for small vessels of 5 or 6 feet draught.

RAISINVILLE, p.v. Monroe co. Mich., by p.r.

56 ms. s. w. Detroit.

RALEIGH, the seat of government of North Carolina, and st. jus. of Wake co. has a situation somewhat elevated, and is surrounded by a healthy and agreeable vicinity. It is located 6 ms. w. of the river Neusc, 27 from the nearest point of navigation, 60 n. Fayetteville, 140 n. Newbern, and 186 s. w. W. C., in lat. 35° 44' and long. 1° 38' w. W. C. From its distance from navigable streams, the trade of Raleigh is quite limited; its intercourse is chiefly with Newburg, Fayetteville, and Peters. The greatest ornament of this place, the state house, in which was a fine statue of Washington, executed by Canova, was burnt in 1831. This was situated in a square of 10 acres, located in the centre of the town. Besides this there are 4 other squares, of 4 acres each. The principal streets are 8 in number, crossing at right angles, 4 of which are 99 ft., and 4 others 66 ft. broad. Among the public buildings, which are generally in good style, there are, besides those of the government, a court house, 2 banks, a theatre, market, jail, and two academies; besides these are several highly respectable schools, 2 churches, and 3 or 4 printing offices. There is an excellent quarry of granite near the town. Pop. 1,700.

RALEIGH, p.v. Shelby co. Ten., by p.r. 217

Kareign, p.v. on the left bank of Ohio r., nrthwstrn. part of Union co. Ky., by p-r. 215 ms. a

little a. of w. Frankfort.

RALLS co. Mo. bndd. by Montgomery s. E., Audrain s. w., Monroe w., Marion N., and Misp. r. separating it from Pike co. Il. N. R. Greatest length from s. to N. 40 ms., mean breadth 22, and area 820 sq. ms. Lat. 390 30', and long, W. C. 14° 36' w. intersect near its centre. The general slope is estrd. and with small exceptions near the Misp. r. and on the sthestrn, angle it is entirely in the valley of Salt r., the main volume of which by a very circuitous channel winds over it from w. to E. The athestrn, angle is traversed also in an ostrn, direction by Cuivre or Copper r. Cf. t. New London. Pop. 1830, 4,375, though at that epoch Ralls co. included with its present limits, also what now constitutes Monroe co.

RAMAPO, r., rises in the s. E. part of Orange co. N. York, crosses the w. corner of Rockland co., enters New Jersey, and flows across Bergen co. and joining Kingwood and Pequanock rs., forms Pompton r., which falls into the Passaic 6 ms. w. Patterson. It affords valuable water power, and moves much machinery.

RAMAPO, p.t. Rockland co. N. Y., 132 ms. s.

Albany. Pop. 2,837.

RAMAPO WORKS, p-v. Rockland co. N. Y., 30 ms. N. w. New York city, has extensive iron works, a cotton factory, &c., and is a large and flourishing village. It is situated in a secluded valley on Ramapo r.

RAMSAY'S MILL, and p-o. Chatham co. N. C.,

40 ms. W. Raleigh.

Ramsboro', p.v. Guilford co. N. C., by p.r.

96 ms. N. w. by w. Raleigh.

RANDALLSTOWN, p.v. Baltimore co. Md., 10 ms. from Baltimore.

RANDOLPH, t. Coos co. N. H. Pop. 143.

RANDOLPH, p.t. Orange co. Vt., 23 ms. s. Montpelier, 31 n. w. Windsor; 28,596 acres; is crossed by 2 branches of White r., which, with other streams, furnish mill sites. Maple, beech, birch, &c., grow in the forests; the land is high, the soil pretty good, and the town' contains 3 villages. The Orange co. grammar school was incorporated here 1806, which affords advantages for education. Pop. 2,743.
RANDOLPH, p.t. Norfolk co. Mass., 15 ms. s.

Boston, gives rise to a good mill stream, which flows into Boston bay between Quincy and Wey.

mouth. Pop. 2,200.

RANDOLPH, p.t. Cattaraugus co. N. Y., 312 ms. w. by s. Albany, E. Chasauque co., N. Pennsylvania; has Alleghany r. s. E., and several

small branches. Pop. 776.
RANDOLPH, t. Morris co. N. J., 6 ms. w. Morristown; has Trowbridge mtn. s. E., and Rockaway r. and Morris canal N. Pop. 1,443.

nrthrd. Meadville, the co. seat, and by p-r. 309

ms. N. w. W. C.

RANDOLPH, co. of Va., bounded by Green-brier s., Nicholas s. w., Lewis w., Harrison N. W., Monongalia and Preston N., Alleghany in Md., and Hardy, Va., N. E., Alleghany mtn. separating it from Pendleton E., and Greenbriar min. separating it from Pocahontas s. s. confluents of the former flowing s. s. w. into The greatest length from s. w. to N. E. 90 Missouri r., and those of the latter estrd. over

ms., mean breadth 20, and area 1,800 sq. ms. Lat. 39° N., long. W. C 3° w. The surface is a congeries of min. chains, ridges and deep vallies. It gives source to both Tygart's valley, and Cheat branches of Monongahela, both flowing nithrd. Cf. t. Beverly. Population 5,000.

RANDOLPH, co., N. C., bndd. s. E. by Moore, Montgomery s., Davidson w., Guildford N., and Chatham E. It is very near a square of 30 ms. each side; 900 sq. ms. in area. Lat. 35° 40', long. 2° 48' w. W. C. Slope athrd. but drained nearly equally, by Deep r. into Cape Fear r. valley, and by crs. flowing into Yadkin; it is therefore a table land between two r. basins. Soil excellent, and surface finely diversified. Cf. t. Ashboro'. Population 1820, 11,325; 1830, 12,406.

RANDOLPH, co. Geo., bndd. n. by Muscogee, Marion N. E., Lee E., Baker S. E., Early S., and Chattahooche r. separating it from the Creek country of Ala. w. Length 44 ms. from s. to N., mean breadth 35 ms., and area 1,540 sq. ms. Lat. 32°, and long. 8 w. W. C., intersect near its centre. The slope is sthrd., the estrn. part drained into Flint, and the wstrn. into Chattahooche r. Pop. 2,191.

RANDOLPH, c. h. and p.o. Randolph co., Ga.,

by p.r. 170 ms. s. w. Milledgeville.

RANDOLPH, p-v. on the Misp. r., at the mouth of Big Hatchee r., western part Tipton co. Ten., by p-r. 213 ms. s. w. Nashville.

RANDOLPH, p-v. in the sthrn. part of Portage co. O., 10 ms. s. Ravenna, the co. st., and by

p-r. 132 ms. N. E. Columbus.

RANDOLPH, co. Ind., bridd. by Wayne s., Hen. ry s. w., Delaware w. and w. w., -Darke co. O. E. Length 24, breadth 24, area 576 sq. ms. Lat. 40° 10', long. W. C. 8° w. This co. is a real table land, from which flow to the w. w. the higher sources of Mississinni. wa, branch of Wabash; the extreme source of White r. rises on the w. border of Darke co. O., and flowing westward traverses Randolph; and finally the whole southern side gives source to, and is drained by the extreme sources of White water, branch of Great Miami. Cf. t. Winchester. Pop. 3,912.
RANDOLPH, co. of Ill., budd. N. w. by Monroe,

St. Clair N., Washington N. E., Perry E., Jackson s. E., and the Misp. r. separating it from Perry co. Mo. s., St. Genevieve co. Mo. s. w., and Jefferson, Mo., w. Length from s. to N. 30 ms., mean breadth 20, and area 600 sq. miles. Lat. 35° and long, 13° w. W. C. intersect near the co. st., Kaskaskias. Slope stard., and in that direction traversed by Kaskaskias r. The lower part of this co. near the mouth of Kaskaskias, is one of the most ancient settlements of civilized inhabitants in the basin of the Mis-RANDOLPH, p.v. Crawford co. Pa., 12 miles sissippi, dating as far backwards as 1674. Pop.

4,429.

RANDOLPH, co. Missouri, budd. by Ralls E., Boone s. E., Howard s. w., Chariton w., and unappropriated territory x. Mean length 38 ms., breadth 20, and are 760 sq. ms. Lat. 380 30' and long. W. C. 15° 30' intersect in this co. It is a table land between Chariton and Salt rivers, the

Cf. t. Huntsville. Ralls into the Mississippi. Pop. 2,942.

RANDOM, t. Essex co. Vermont, 48 ms. N. E. Montpelier; is watered by Clyde river and smaller streams, and a part of Knowlton's lake, the sand of which is remarkably white and beautiful, well fitted for glass making. It was chartered in 1781. In 1823 it contained but a single family. Pop. 105.

RANKIN, co. Misp. bndd. s. by Simpson, Pearl r. w. separating it from Hinds co., N. Madison and z. Choctaw territory in Misp. Length 28 ms., mean breadth 22, and area 616 sq. ms., Lat. 32° 20', and long. 13 w. W. C. intersect in this co. Slope wstrd. towards Pearl r. Surface generally covered with pine forest. Cf. t. Brandon. Pop. 2,083.

RANKIN, p.v. Yazoo co. Misp. by p.r. 85 ms.

nthrd. Jackson.

Ranson's Bridge, and p-o. estra. part of Nash

co. N. C., by p-r. 70 ms. E. Raleigh.

RAPID ANN, r. of Va., deriving its remote sources from the Blue Ridge, and flowing thence s. E. 20 ms. across the valley, between Blue Ridge and South East min., turns thence N. E. 15 ms. to the influx of Robertson's river from the N. w. Passing South East mtn. and inflecting to a general eastern course of 30 ms., joins the Rappahannoc 10 ms. above Fredericksburg, after a comparative course of 65 ms. In nearly the whole of its length Rapid Ann separates Orange co. first 35 ms. from Madison, and thence 25 from Culpepper. At their junction it is superior in volume to Rappahannoc; and exceeding also in length of course the Rapid Ann is the main stream.

RAPID ANN, meeting house, and p.o. wstrn. part of Madison co. Va., by p-r. 104 ms. s. w.

RAPIDES, parish of La., bndd. by Opelousas, or St. Landry s., Natchitoches w. and N. W., Little or Cataboola r. separating it from Catahoola parish N., Black r. or Lower Ouachitta r. separating it from Concordia E., and Red r. and in part an artificial limit separating it from Avoyelles s. E. Length from s. to N. 65 ms., mean breadth 40, and area 2,600 sq. ms. Extending in lat. very nearly from 31° to 32° N., and in long. between 15° and 16° w W. C. Slope s. E., and in that direction drained by the bayous Bouf and Crocodile, to the s. w.; by the confluents of Catahoola N. E., and nearly centrally traversed by the main volume of Red r. The soil exhibits every variety, from the most fertile river alluvion to that of sterile pine forest land. The latter, however, greatly prevails, and comprises most of the s. wstrn. and R. estrn. sections. The estrn. and lower part is subject to annual submersion. Along Red r. and bayous Rapide and Bouf, the soil is of the very first rate.

This parish derives its name from the lower rapids of Red r., which are opposite the town of Alexandria, the st. jus. At high water they are invisible, but at low water very much impede the navigation of the stream. Pop. 1820,

6,065, 1830, 7,575.

RAPPAHANNOC, river of Va., formed by two branches, Hedgeman's and Thornton's rs. both deriving their remote sources from Blue Ridge. p.r. 196 ins. N. N. E. W. C.

Hedgeman's r. after a comparative course of 30 ms. between Fauquier and Culpepper cos., receives Thornton's r. from the latter, and the united waters continuing the course of the former s. E. 20 ms., join the Rapid Ann as already noticed under the head of the latter. A navigable r. at the junction of its two main branches, the Rappahannoc continues to the s. E. 10 ms. to its lowest falls, where it traverses the primitive ledge, and meets the ocean tides at Fredericsburg. Similar to the Delaware, and all the large western confluents of Chesapeake bay, the Rappahannoc turns along after passing the primitive rock, but after a short curve to the southward, this stream resumes a s. E. course, which with a rather tortuous channel it maintains to Leeds, in Westmoreland co., where it approaches to within 5 ms. of Potomac, at the mouth of Mattox er. Gradually widening, and with the features of a long narrow bay of 55 ms., the Rappahannoc by a s. s. E. course, is lost in Chesapeake bay between Windmill and Stingray points. The tide ascends this channel to the falls at Fredericsburg, something above 100 ms. admitting vessels of considerable tonnage. In all the distance below the union of its two main branches, it does not receive a confluent above the size of a small cr. tire basin is 140 ms. by a mean width of 20; area 2,800 sq. ms. Extending in lat. from 37° 34' to 38° 44', and in long. W. C. from 0° 41' E. to 1° 22' w.

RAFFAHANNOC ACADEMY, and p-o. in the northeastern part of Caroline co. Va., by p-r. 72 ms. s. s. w. W. C., and 64 miles N. N. E. Rich-

RABITAN BAY, N. J., between Sandy Hook on the E., Monmouth co. on the s., and Staten isl. on the N. w., terminating at Amboy. The chan-

nel carries 31 fathoms to Amboy.

RARITAN, r., N. J., is formed by branches which flow through Morris, Hunterdon, Somerset, Middlesex and Monmouth counties, watering a large extent of country. It enters Raritan bay at Ambay, and is navigable for vessels drawing 8 feet water to N. Brunswick, except at low ebb tides, when the water is shallow and the channel narrow in some places. Along the lower part of the stream, the banks are low, flat, and partly marshy. Large steamboats ply daily between New York and New Brunswick, on the principal steamboat and stage route to Philadelphia.

RARITAN, south branch, river, N. J., rises in Budd's pond, Schooley's mtn., Morris co., N. Suckasunny plains, and runs by German valley, Clinton, Flemington, &c., to its junction with the

north branch, 4 ms. w. Somerville.

RARITAN, north branch, r. N. J., rises 6 ms. N. w. Morristown village, Morris co., and partly in Suckasunny plains, and runs through Somerset co. to its junction with s. branch.

RARITAN LANDING, v. Middlesex co. N. J., at the head of tide water on Raritan r., 2 miles above New Brunswick. There is a free bridge over the r.

RATTLING GAP, p.o. Lycoming co. Pa., by p.r.

109 ms. nrthrds. Harrisburg.

RAUBSVILLE, p.o. Northampton co. Pa., by

RAVENNA, p.v. and st. jus. Portage co. O., by mill sites. p-r. 127 ms. N.E. Columbus, and 320 ms. northwestward W. C. lat. 41° 10', long. W. C. 4° 12' w. It is situated on a branch of Cuyalloga river, on a country, the mean height of which is about 1,000 feet above the Atlantic tides. Population of Ravenna tsp. including the village, 806.

RAWLINGSBURGH, p-v. Rockingham co. N. C.,

by p-r. 105 ms. n. w. by w. Raleigh.

RAWLINSVILLE, p.o. Lancaster co. Pa., by p.r. 95 ms. N. E. W. C.

RAWSONSVILLE, p.v. Broadalbin, Montgomery co. N. Y., 10 miles from Johnstown, on Fondas creek.

RAY, p.v. in the nrthrn. part of Macomb co.

Mich., by p.r. 58 ms. N. E. Detroit.

RAY, co. Mo., bndd. by Missouri r. s., separating it from Lafayette and Jackson; Clay w., and on the other sides boundaries uncertain. Length 24 ms., mean breadth 20, and area 480 sq. ms. Lat. 39° 15' N., and long. W. C. 17° w. intersect in this co. Slope s. E. towards Missouri r. Chief town Richmond, Pop. 2,657.

RAYMOND, p.t. Cumberland co. Me., 75 ms. s. w. Augusta, 24 N. Portland, lies on the N. side of Sebago pond, is crossed by the lower part of Crooked r. s. w., and has several other small

ponds and streams. Pop. 1,756.

RAYMOND, p-t. Rockingham co. N. H., 25 ms. s. s. E. Concord, 25 s. s. w. Portsmouth, 13 w. Exeter, with 16,317 acres; is crossed by Lamprey r., whose two branches here unite. There are also 2 ponds, and part of Patuckaway r. There are fertile meadows on the r. Oak, &c. grow on the uplands. A small cavern in the w. part called the oven. Rattlesnakes formerly abounded. This town furnished 24 soldiers to the continental army in the revolution, besides militiamen. Pop. 999.

RAYMOND, p.v., and as marked in p.o. list, cf. t. or st. jus. Hinds co. Misp., 19 miles from Jackson, but relative position uncertain. Pop.

700.

RAYNHAM, p.t. Bristol co. Mass., 32 ms. s. Boston; has Taunton r. s., which forms an arch round that part. First settled 1650, and the first forge erected in North America was built here in 1652, by James and Henry Leon-ard. King Philip, or Metacom, had a fishing station here. Iron is here manufactured in various forms, nails, bars, hollow ware, &c. Pop. 1,200.

RAYSVILLE, p.v. Henry co. Ind., by p-r. 36

ms. N. E. by E. Indianopolis.

RAYTOWN, p.v. Wilkes co. Geo., by p.r. 51

ms. N. E. Milledgeville.

READFIELD, p-t. Kennebec co. Me., 7 ms. w. Augusta, is a small town of irregular form, crossed by a long pond, whose outlet forms the principal upper stream of Cobbesseeconte r.

Pop. 1,884.

READING, p-t. Windsor co. Vt., 53 ms. s. Montpelier, 9 w. Windsor; was chartered in 1781, and contains 23,040 acres. First settled 1772. It is uneven, with a ridge of mountainous land w., from which descend several streams, flowing partly N. E. to Queechy r., RED RIVER. There are several streams in partly E. to Connecticut r. at Windsor, and the U.S. which bear this name, and following partly s. into Black r., furnishing pretty good the geographical relative positions we have

There are 12 school dista, several The timber is hard wood and mills, &c. spruce. Pop. 1,409.

READING, p.t. Middlesex co. Mass., 12 ms. N. Boston. Settled 1644; has much good soil, but some uneven and hard. The village is large.

Pop. 1,806.

READING, p-t. Fairfield co. Conn. 60 ms. s. w. Hartford; about 5 ms. by 61, with 32 sq.ms.; has rocks of granite and primitive limestone, with an irregular surface, and a good soil. Saugatuck r. crosses it through the middle N. and s. and Norwalk r. is in the w. part. The forest trees are oak, nut trees, &c. Juel Bar.

low was born here. , Pop. 1,686.

Reading, p.t. Steuben co. N. Y., 223 ms. w. Albany, 25 N. E. Bath, 15 s. E. Penn-Yan, w. Seneca lake, which separates it from Seneca and Tompkins cos. It is a gore of land from 3 ms. to 4½ by 14, with very good, level land, without stones, and watered by Bigstream and Rockstream, which afford valuable mill sites. They flow into the lake, which they enter near cach other. Rockstream has a very romantic fall of 140 ft. at the foot of a long rapid. The water is precipitated into a basin, between high banks of clay slate. Stone quarries are situated at different places along the shore of the lake. Pop. 1,568.

READING, borough, p.t. and st. jus. Berks co. Pa., byp-r. 52 ms. a very little N. of E. Harrisburg; 50 ms. N. w. Philadelphia, and 143 ms. a little N. of N. E. W. C. N. lat. 40° 42′, long. W. C. 1° 03′ E. Reading, similar to many of the other borough towns of Pa., was originally laid out after the model of Philadelphia; streets extending at right angles to each other, with two main streets, at the intersection of which is the court house. It is more than commonly compact and well built, and contains 5 or 6 churches, a large edifice for public purposes, 2 banks, a jail, and many fine private buildings, numerous private schools, and one bookstore. Situated on the canal formed along the Schuylkill, and in the midst of a fertile and well cultivated country, Reading is a flourishing commercial depot, as well as a place of domestic trade. The original inhabitants were mostly Germans, and eminent for their industrious and economical habits and quiet manners; and such is still the character of the place. Pop. 1820, 4,332, 1830, 5,856.

READING, p-v. Sycamore tsp. Hamilton co. O., by p-r. 11 ms. N. N. E. Cincinnati. Pop. 200.

READTVILLE, p.v. in the estro. part of Rutherford co. Ten., 12 ms. z. Murfreesboro', the co. seat, and by p-r. 45 miles s. E. by E. Nash-

REAMSTOWN, p-v. Lancaster co. Pa., 15 ms. N. E. Lancaster, and 15 ms. s. w. Reading. Pop. 1830, 300.

REBECCA FURNACE, and p-o. Botetourt co. Va.,

220 ms. N. w. W. C.

REBERSBURG, p.v. Centre co. Pa., 12 ms. R. Bellefonte, the co. seat, and 93 ms. N. w. Har-

Recrorrown, p.v. Fauquier co. Va., by p.r.

53 ms. s. w. by w. W. C.

RED RIVER. There are several streams in

pursued in this treatise they stand in the follow-tof this article is inclined to the theory that this

RED r. of Ky. and Tenn. has its sources in Christian, Todd, Logan and Simpson counties of the former state, and which flowing south'rd. enters a stream which originates in Summer co. Ten., and which, flowing westward under the name of Red r. traverses Robertson and Montgomery cos. Ten. falls into Comberland r. at the bend near Clarksville. Red r. has interlocking sources with Big Barren and Muddy r. branches of Green river.

RED r. of Ky. rises in Morgan co. and flow. ing thence wetrd, over Montgomery, falls into the right bank of Kentucky r. between Clark and Estill cos.

RED r. great southern constituent of Assiniboin river. (See Red river, article Assiniboin, 2. 32.)

Rep r. great sthwstm. branch of Mississippi r., has its remote sources in the mountainous prairies of N. Mexico, between the sources of Canadian Fork of Arkansas and those of Rio Colorado of the Gulf of Mexico, and between 25° and 33° long, w. W. C. From its source through 11 degrees of long, the general course is very nearly E. From the 231 degree to 17° 30' w. W. C. the channel forms the boundary between the U.S. and Texas, and with long. 17° 30' it inflects to s. r. and becomes entirely a stream of the U.S., traverses a small angle of Ark, and thence entering La. over which it winds 300 ms. by comparative course to its final discharge into Mississippi at x. lat. 31° 01', loog. W. C. 14° 40' w. The higher volume of Red r. is formed by two main branches, Red r. proper, and False Ouachitta, both rising in New Mexico, and flowing about 350 ms, before their junction. It is remarkable that in all its course of upwards of 1,100 miles Red 7. receives no tributary of any consequence worthy of notice. but from the north, beside False Quachitta, and below that stream comes in in succession Blue r., Kimitchie, Vasseux and Little r. of the x. above La., and in the latter state, Dacheet, Black r., Saline, and Ouachitta. (See Quachit. ta.) Red r. partakes in some measure with Arkansas, the character of a stream of the desert. Along the immense inclined plain between Missouri proper, and the Gulf of Mexico, in the summer and autumn seasons, the moisture and herbage are alike dried up. The beds of the streams, a few months before replenished to overflowing, become in great part dry sandy lines. At no season, however, does Red r. where passing the rapids at the town of Alexandria in La. and where the whole of its volume is confined to one bed, soswer to the great comparative length of its course, but this phenomenon is explained by a feature, as far as I know the natural history of rivers, peculiar to Red r. Some distance below where it bends to s. r. and enters I.a. it divides into numerous channels, spreading their touzes over an elliptical region of low land between the retiring hills. This tract is about 70 ms. in length with a width varying from one to 8 or 10 ms. It is one immense intricacy of interlocking water courses, but without any direct continuous

very recent alluvial tract was once a lake, which the abrasion of the river against its banks has at length filled with earth. But what is at the same time in an extraordinary degree remarks. ble, is the fact that the same cause which filled the giver lake with deposit created numerous others. The various ers. or small rivers flowing in between the hills on each side have now become lakes. Their channels and bottoms from hill to hill, for a distance of from 10 to 30 ms, backwards have been supplied with water, which cannot now all escape as their outlets towards the Red river have become so many embankments. It is true, the water in these new lakes rises and falls with the floods of the main stream. In latter summer and autumn much of, their valleys become green meadows, supplied with succulent herbage; but as the immense volume of Red river pours down in winter and spring, a reflux takes place and the river water pours rapidly into these great natural reservoirs, and contributes by this flux and reflux to most effectually equalize the discharge of Red river. The Ouachitta and its confluents present similar features. (See lakes Bistineau, Bodcau, Catahoola, Gc.) What is called "The Raft," in Red river, has been thus formed, and to call it a raft in the true intent of the term is a very deceptive misnomer. I have personally surveyed both the lakes of Red r. and the Atchafalaya raft, and found that of the latter to be a raft in the literal sense of the word; but between it, and the thicket islands and lake like channels of Red r. above Grand Ecor, there is nothing in common. (See Atchafalaya.) At Grand Ecor 4 ms. above the town of Natchitoches, the whole volume of Red r. is united; but in less than half a mile below, again separates, the Rigolet de Bon Dieu issuing from the left, and does not again enter the main stream for up. wards of 30 ms., in which distance it receives Black and Saline rivers from the north. The main stream also which passes the town of Natchitoches is subdivided into numerous channels. Below the rejunction of the Rigolet de Bon Dieu, the r. is once more for 3 or 4 miles united in one channel, but again dividing the bayou Rapide isssues to the right, and so called from again meeting the main river at the rapids near Alexandria. With the outlet of bayou Rapide, properly speaking, the unity of Red river is destroyed to be restured no more, as in the natural state of the country at high water outlets flowed from bayou Rapide itself, the waters of which flowed down the bayou Beaut and were conveyed into Atchafalaya by several channels. These issues from bayou Rapide have been embanked, and by the aid of art the whole of Red river is made to pass Alexandria. The solid pine wood land indeed reaches the bank on the left directly opposite Alexandria, but on the right a few ms. below, outlets commence which have their recipient in Atchasalaya. A recent revolution at the mouth of Red r. ought not to be passed over in silence. Where it entered the Mississippi, the latter by a long curve, first to the west, thence sthrd, and abruptly back to the east formed a channel. From personal observation the writer peninsula which about 5 miles a little s. of g.

from the mouth of Red r. had not quite a mile | sues Red Fork, which latter, with a sweeping in breadth in 1800, and was continually lessen-ing. The actual breach of this isthmus was long foreseen, and actually took place in 1831. With slight cutting the river was made to act upon the vielding soil, and now Red r. has its month 5 ms, above where it formerly existed. This may seem contrary to the laws of nature, as water would naturally fall like other bodies when left free, but exactly similar phenomena took place at the mouths of the Yazoo and Homochitta rivers, which, when the bends were cut and the outlets of the rivers changed, the mouths were formed at the upper and not as might have been expected at the lower end of the cut. Red river it is generally supposed would flow down the Atchafalaya, if the communication between it and Mississippi was interrupted, but an irresistible barrier to a permanent stream passing down the Atchafalaya, may be seen stated at the head of that article, and stated from personal observation on the spot. Here is also the place to notice another error which has been sanctioned by official document. It has been stated that changing the bed of Red river has drained 200,000 acres of pine land. Any person acquainted at all with the respective features of La. knows perfeetly well that pine land is never overflowed, and they know also, that before they could be overflowed the whole delta would be many feet under water. The pines lands and delta touch, but no two species of soil however distant can differ more specifically, and besides, the pine tracts are every where elevated above any influence from annual floods from the Mississippi or any of its confluents.

RED r. of Ark., a branch of White r. rises at lat. 36°, and long. 16° w. of W. C., between the vallies of Ark. and White rs. and in Izard co. Flowing thence to the estrd. by comparative courses, 120 ms. to its entrance into White r. about 70 ms. s. E. by E. Little Rock.

RED BANK, p-v. in the nrthm. part of Armstrong co. Pa., 20 ms. N. Kittanning, the co. st.,

and by p-r. 235 ms. n. w. W. C.

RED BIRD, p-v. in the sthrn. part of Clay co. Ky., 10 ms. sthrd. Manchester, the co. st., and s. E. Bennington, 18 s. w. Brattleboro', N. Rowe, 125 ms. s. E. Frankfort.

RED BRIDGE, p.o. Hawkins co. Ten., 10 ms. s. w. Rogersville, the co. st., and by p-r. 254 ms. a little E. of N. Nashville.

REDDIES, or Reddy's river, and p-o. Wilkes co. N. C., by p-r. 188 ms. a little N. of w. Ra-

leigh.

REDFIELD, p.t. Oswego co. N. Y., 30 ms. N. Rome, 142 n. w. Albany, s. Jefferson co., w. Lewis co.; 6 ms. by 14; is crossed in the s. by Salmon r. which flows into lake Ontario, and a branch flows s. through the middle, which furnish mill seats. The soil is good, bearing a variety of timber, and the surface nearly level. Pop, 341.

RED FORK, and Red Lake, tributaries of Red r. branch of Assiniboin. Red Lake lies immediately N. of Turtle lake or the extreme source of Misp. r. With the exception of some salient bay it is nearly circular, and about 20 miles in diameter. Lat. 48°, and long. W. C. 18° w. intersect in this take. Near its watrn. side is | O. 111 ms. s. E. Columbus.

curve to the sthrd, pursues a general western direction, by comparative distances 80 ms. into Red r. of Assiniboin. By the Grand and Red Fork rs. and intermediate lakes, an almost uninterrupted water communication exists between Rainy Lake r. and Red r. through the sources of the Mississippi.

RED HILL, Moultonborough, Grafton co. N. H., at the N. end of Winnipiseogee lake, commands the finest view of that beautiful sheet of water, and the surrounding country, for a great distance. It has a small stream N., Great Squam lake w., Long Pond and Winnipiseogee lake s. Iron ore is found in the N. Bluff, and

bog iron ore in a brook below it.

RED HILL, p.v. sthrn. part of Kershaw dist. S. C. 16 ms. sthrd. Camden, and by p.r. 49 ms. N. E. by E. Columbia.

RED House, p.o. Charlotte co. Va. by p.r. 112

ms. s. w. Richmond.

RED House, p.o. Caswell co. N. C. by p.r. 75

ms. N. w. Raleigh.

RED HOOK, p.t. Dutchess co. N. Y. 23 ms. N. Poughkeepsie, 20 s. Hudson, s. Columbia co., E. Hudson r., has a rich loam, more mixed with clay near the river, well cultivated, and varying in surface. It is crossed by Sawkill, which affords good mill seats. There are several landings, at one of which the New York and Albany steamboats touch; and several villages in the interior. Near the river the banks are fine, and ornamented with the residences of several of the Livingston family, and other gentlemen. There are several factories, an academy in the Upper village, &c. Pop. 1830,

RED MODNTAIN, p.o. Orange co. N. C. by p.r.

38 ms. N. w. Raleigh.

RED RIVER, iron works and p.o. Estill co. Ky. by p.r. 75 ms. s. E. by E. Frankfort.

RED SHOALS, p-o. Stokes co. N. C. by p-r. 143 ms. n. w. by w. Raleigh.

RED SULPHUR SPRINGS, and p-o. on Indian cr. in the wstrn. part of Monroe co. Va. by p-r. 240 ms. w. Richmond.

Reedsborough, t. Bennington co. Vt., 12 ms. Mass., is quite mountainous, with large tracts of useless land. Deerfield r. forms the E. boundary, and a branch crosses the t. Both afford mill seats. Pop. 662.

REED'S MILLS, sthrn. part of Jackson co. O.,

by p-r. 86 ms. s. s. E. Columbus.

REED'SVILLE, p.o. Rutherford co. N. C. by p-r. 213 ms. s. w. by w. Raleigh.

REEDTOWN, p.v. Seneca co. O. by p.r. 90 ms.

nrthrd. Columbus.

REEDY FORK, p.o. on Reedy Fork r. northern part of Guilford co. N. C. by p.r. 92 ms. n. w. by w. Raleigh.

REEDY FORK, river and p-o. southern part of Greenville dist. S. C., by p.r. 119 miles N. w.

Columbia.

REEDY SPRING, p.o. Campbell co. Va. by p.r. 196 ms. s. w. W. C.

REES' CROSS ROADS, p.v. Woodford co. Ky. 12 ms. s. E. Frankfort.

REGNIER'S MILLS, and p.o. Washington co.

38 N. E. by E. Harrisburg.

Rеповоти, Bristol co. Mass. 37 miles s. w. Boston, E. Sekonk r. or R. Island, is nearly level, with a few gentle hills; settled 1643 by Rev. Samuel Newman and part of his church from Weymouth, Mass. In 1646 the Indians burnt 40 dwellings and 30 barns. Anawan's rock was the wild and secluded retreat of king Philip's principal chief. After the death of the latter, and the death or capture of his other captains, Anawah was surprized here by Capt. Church. Pop. 2,459.

REIDSTOWN, p.v. Union dist. S. C. by p-r. 95

ms. N. w. Columbia.

REIDSVILLE, p-v. Rockingham co. N. C. by p-r. 103 ms. N. w. by w. Raleigh.

Reiley, p-v. Butler co. O. by p-r. 120 ms. s.

w. by w. Columbus.

REISTERSTOWN, p-v. Baltimore co. Md. 15 ms.

N. W. Baltimore.

REMSEN, p-t. Oneida co. N. Y. 90 ms. w. N. w. Albany, 20 n. Utica, s. Lewis co., w. Herkimer co., is crossed by Black r. running w., and has Cincinnati cr. s. The E. line is partly formed by W. Canada croek, and there are other streams which also supply mill seats. surface is uneven and the soil generally good. First settled 1793. The v. is on Cincinnati cr. 16 ms. N. Utica, 55 Johnstown. Waters rising but 1 m. apart, flow into Black r. and W. Can-

ada cr. Pop. 1,400.

RENSSELAER co. N. Y. bndd. by Washington co. N., Vt. and Mass. E., Columbia co. s., Hudson river w. which separates it from Albany and Saratoga cos., and contains 572 1-2 square miles and 14 townships. There are high hills large valleys and some fine meadows. The soil is various, as are the forest trees. Troy, one of the most flourishing cities in the state, is in this co., and is at the head of sloop navigation in Hudson river; the great dam across that r. affords a communication between Troy and the Erie canal. Fine stcamboats owned here, regularly ply to New York; and there is a large amount of business carried on by sloops, as well as by canal boats. Hoosac r. enters the co. from Mass., and receiving Little Hoosac cr., Wallomsac and Tomhanoc crs., after a crooked course, falls into Hudson r. in the N. Poesten kill joins the Hudson at Troy, after supplying valuable mill seats. There are several other streams of less importance. The was 24 ms. wide on the Hudson, 42 long, and purchased and granted between 1630 and 1649. The co. is transition, except a little secondary. Roofing slate, some iron ores, &c. are found in different places. Under the patronage of Stephen Van Renssalaer, Esq. who bears the ancient title of Patroon of Rensselaerwyck, a plan of public instruction has been in operation here, of a practical nature, by which useful knowledge is furnished to young men in agriculture, as well as in other branches: a central institution being established at Troy, with a farm, first English settlers, chiefly in the possession

REHIVERSBURG, p.v. in the nrthwstrn. part of which operates in different ways in other parts Berks co. Pa. 25 ms. N. w. Reading and by p-r. of the co. There are cotton factories at Lansingburgh, Scaghticoke, Hoosac, Troy, Nassau, Pittstown; and a few woollen in different places. There are two rolling mills and nail fac-tories 2 ms. s. Troy, on Wynant's kill: at the Albany nail factory 450 tons are made in a year; and at the Troy factory 1,000 tons, partly into spikes. Troy is the cf. t. and st. jus. of the co. Pop. 1820, 40,153, 1830, 49,424.

RENSSELAER, v. Berlin, Rensselaer co. N. Y.

12 ms. E. Albany.

RENSSELAERVILLE, p.t. Albany co. N. Y. 24 ms. s. w. Albany, N. Greene co., E. Schoharie co., about 8 ms. by 8 1.2, with 68 sq. ms., is rough with some high hills of the Catsberg range, and large, fertile vallies. It is crossed in the s. w. by Cattskill creek, whose branches supply many mill seats. The land is generally leased. The v. on Ten Mile cr. is in the N. E. 23 ms. w. s. w. Albany, 10 ms. from Cattskill cr. Preston Hollow is a v. s. w. 30 ms. Albany, and 26 Cattskill. Pottersville is 2 ms. w. of this. Pop. 3,685.

REPUBLICAN GROVE, and p-o. Halifax co. Va.

by p-r. 149 ms. s. w. Richmond.

REYNOLDSBURGH, p-v. and st. jus. Humphries co. Ten. by p-r. 78 ms. w. Nashville. It is situated on the right bank of Tennessee r. N. lat.

36° 05', long. W. C. 11° 04' w. Ruea, co. Ten. bndd. by Hiwassee r. separating it from the Indian country s., Hamilton co. s. w., Walden's ridge separating it from Bledsoo w. and N. w., Roan N. E., and MacMinn s. Length from s. w. to N. E. 36 ms.; breadth 26, and area 926 sq. ms. Lat. 36° 25', long. 7° 54' w. W. C. Tennessee r. enters on the nrthestrn. border, and winding over the co. in a r. and the surface is generally broken, with sthwstrn. direction divides it into two unequal sections and opposing slopes. The larger section is to the x. w. falling from Walden's Ridge. Cf. t. Washington. Pop. 1820,4,215, 1830, 8,186. RHEATOWN, p-v. in the estrn. part of Greene

co. Ten. 10 mg. E. Greenville, the co. st. and by

p-r. 283 ms. E. Nashville.

RIMNEBECK, p.t. Dutchess co. N. Y. 67 ms. s. Albany, 17 N. Poughkeepsie, E. Hudson r. on the banks of which are landings, and by which considerable trade is carried on with New York, &c. Mill seats are found on Landtman's and Crom Elbow crs. The name is formed by a combination of those of river Rhine in Europe, and Beekman, one of the earliest purchasers. The first settlements were made by Germans. The land is rather uneven E. and level w., with ancient estate of Rensselaerwyck included all a fertile plain in the middle, where is the vilthis co. except the 3 N. towns, together with lage of Rhinebeck Flats. Wertemburg s. E. the co. of Albany, and was early settled. It has a light soil. Sepascat lake though small yields fish. Pop. 2,938.

Ruode Island, one of the U.S., and the smallest state in the union, is budd. N. and E. by Mass., s. by the Atlantic ocean, and w. by Connecticut. It lies between 41° and 42° N. lat., and between 3° 11' and 4° E. long. W. C .- being about 42 ms. long from N. to s. and 29 ms. wide, and embracing an area of 1,225 sq. ms. of which 130 sq. ms. are included in Narragansett bay. The territory now comprehended in the state of Rhode Island, was found by the

of the Narragansett Indians, from whose lan- chards are successfully cultivated. guage the present names of many places, rivers, ture is, however, generally much less flourishing &c. have been derived. The w. boundary was than in the adjacent states-commerce and the dividing line between this nation and the manufactures absorbing more the attention of Fequods of Connecticut. The Wampanoags, a branch of the latter, inhabited the N. E. parts of been celebrated for its beautiful, cultivated apthe state, about Bristol; and their chief, Meta-com, or Philip, involved the colonies in a most dangerous and destructive war, between 1675—ed fields. Oak, walnut, chestnut and other 77. A rude map of Mass. bay, which embraces trees are abundant in some parts of the state, the coast of R. I., was published in London in The climate much resembles that of Mass. and 1634, by a Mr. Wood. The first settlement by white men was made in 1636, by Rev. Roger Williams, who had been banished from Mass. Colony for his peculiar religious opinions. He was followed by many others, who with him afford excellent sites for manufactories; particulaid the foundation of the fine city of Providence. In 1638, Mr. Coddington and 17 others largest in the state) the lower part of whose being persecuted in Mass, on account of their course lies along the E. boundary. Among the religious tenets, followed Roger Williams, and numerous factories on this river and its branchsettled at Newport. In 1641, a charter was observed at Mannsville, 11 miles tained for both the settlements. In 1647 was above Providence, two for cotton, with 7,000 held the first general assembly, when the executive power was confided to a president and 4 of stone, with 25,000 spindles; on Mill r. 3 assistants. In 1663 a new charter was granted mile further, 2 of wood, with 600 spindles; at by Charles II. which with a few changes has Woonsocket falls, about 20,000 spindles, &c. formed the basis of the government until the At the latter place are also 2 machine shops, present time. One of the earliest acts of hos- a foundry, and about 2,000 inhabitants. Wary war, was committed in this state, whose inhabitants took an active part in that struggle.

The island of Rhode Island was for some the island of Rhode Island was for some the state more than 30 ms. and is navigable by time in possession of the enemy. The constitution of the U.S. was adopted by this state ral good harbors with the ocean. But the most in 1790, after it had received the assent of all important in a naval point of view is Newport the others. The state government still pro- harbor which is accessible in the most unfavor. ceeds under its colonial charter granted in able winds on the coast, is safe from storms, 1663, by Charles II. The legislative and executive departments are mixed. The legislative and strongly protected by forts of the U.S. A ceutive departments are mixed. The legislative consists of a senate and house of representations. Several useful turnpike roads lead in different consists of a senate and house of representations. sentatives. The senate is composed of the ferent directions; and the principal route of governor, lieut. governor, and 10 counsellors. travelling between New-York and Boston, dur-There are 72 representatives, elected by the ing the months when navigation is unimpeded, people semi-annually. The legislature convenes 4 times a year. The salary of the governor is \$400, of the licut. gov. \$200, of the secretary of state \$750 and fees. The judiciatry is vested in a supreme court of 3 judges, and a court of common pleas for each of the 5 cos. each court consisting of 5 judges. These been engaged in an extensive commerce with judges are annually appointed by the legislature. Canton. The Blackstone canal lies partly in this state. A rail road is to be constructed from face of the state is varied, but there are no Providence to Boston, for the transportation of mins. About one tenth is water, which is a greater proportion than in any other state in the Union. The s. w. part of the state, and the valley of the Narragangett r. have a large proportion of level land. There are many hills, as Rhode Isl., Connanicut, Prudence, and Block isls. Mount Hope in Bristol, Hopkins's hill in W. Greenwich, and Woonsocket hill in Smithfield; vidence, Newport, Washington, Kent, Bristol, and much of the land is uneven and rocky. and 31 towns, of which Providence is the lar-The soil on the continental part of Rhode Island is tolerably fertile, though its cultivation requires much labor. It is well adapted to many kinds of fruit trees. On the islands it is slaty in 1830, 97,199: the two latter as follows: and more productive. Some iron ore, marble, Counties. 1820. 1830. and free stone are found in different places, and there is a mine of anthracite coal on the isl. of Rhode Island, which is not worked. There is much good pasture land, and grain, and or.

Providence,) the merchants of which city have passengers and merchandize. (See Boston and Providence rail-road, under the head of Rail-Roads.) Several islands of some importance belong to this state: the principal of which are

Rhode Island is divided into 5 counties, Progest. The population of the state at several periods has been as follows: in 1790, 68,825; 1800, 69,122; 1810, 76,931; 1820, 83,059, and

Counties.	1820.	1830.
Providence,	30,769	47,018
Newport,	16,294	16,535
Washington,	14,902	15,411
Kent,	9,834	12,789
Bristol,	5,072	5,446

Of the population of 1830, were free white cellent stone walls.

R	Males.	Females.
Under 5 years of age	6,733	6,623
From 5 to 15	11,186	10,855
15 to 30	13,779	14,787
30 to 50	8,891	9,780
50 to 70	3,601	4,765
70 to 90	1.115	1,434
90 and upwards	28	44
eren		40.777
Total	45,333	48,288
Free colored pers	ons,	*
Under 10 years of age	334	338
From 10 to 24	500	598
24 to 36	317	445
36 to 53	239	350
55 10 100 -	151	236
100 and over	3	3
	00070000000000	
Total	1,544	2,020

Slaves, males 3; females 11.

White persons, deaf and dumb 48; blind 57;

aliens 1,103. Recapitulation. Whites, Free col'd. Slaves Total. (4,621 3,564 14 97,199

(3,621 Rhode Island is the most manufacturing section of the U.S., in proportion to its population. The manufactures are mostly of cotton; though there are many of woollen, cordage, drilling, &c. At Newport is a manufactory of lace. Upon Woonsocket falls alone are more than 20 different factories, producing between two and three millions of yards annually. Warwick is a flourishing manufacturing town, and Pawtucket has by far the largest manufactories in the state. The commercial prosperity of the state has kept pace with its manufactures. The amount of shipping is between 40 and 50,000 tons. The amount of imports for the year ending Sept. 1830, according to the report of the secretary of the treasury, was \$488,756; exports, foreign, \$71,985; domestic, \$206,965; total exports \$278,950. Tonnage entered 16,676; departed 14,094. In no part of the U.S. has banking been carried on to such an extent as in R. I. There are in this small state, 51 banks, with an aggregate capital of \$6,723,296. Common schools were not early established and aided by legislative support in R. I. as in most of the N. E. states; tho' the interests of education have not been neglected. There are now but 323 public schools, with 17,034 pupils; toward the support of which the state pays about \$10,000 annually. There are flourishing academies in several places in R. Island. Brown University was originally founded at Warren, in 1764, whence it was removed in 1770 to Providence. (See Providence.) The religious denominations of this state are various. There are 16 Baptist churches, 12 ministers and 2,000 communicants; 10 Methodist preachers, and 1,100 members; 10 Congregational churches, 10 ministers, and 1,000 com. municants; 2 Unitarian societies and 2 ministers; about 1,000 Sabbatarian communicants; 8 churches of Six-principle Baptists, and about 800 communicants; the Friends are numerous, and there is 1 Roman Catholic church, and some Universalists, &c. &c.

3 1.2 ms. by 15, has a good soil, excellent in some parts, an agreeably varied surface, well cultivated and presenting a fine agricultural as-

The isl. contains the tans. of Newport, Middletown and Portsmouth; and with several adjoining islands, forms the co. of Newport. It has Narragansett bay w., the E. Passage E. and Mount Hope bay N. which abound with fish. A mine of anthracite coal has been wrought to some extent in the x. part of the isl., but is not now used. The s. w. extremity of the isl. projects in such a manner as to protect the harbor of Newport on the E. and s. with its high ground. Towards the ocean it presents a lofty and precipitous bluff, where the waves often dash tumultuously; yet a considerable tract of land there possesses a deep and fertile soil of great value. Easton's bay, with a fine beach, indents the s. shore and nearly isolates the s. w. corner of the island. While Newport was occupied by British troops, the American lines were for a time drawn across the neck of the peniusula, from Tamony hill to the beach.

Ricenoro', p.v. and st. jus. Liberty co. Geo. 34 ms. s. w. Savamah, and by p-r. 202 ms. s. r. Milledgeville. Lat. 31° 45′, long. W. C. 4°

RICE CREEK SPRING, and p.o. nrthestrn. part of Richland dist. S. C. by p-r. 13 ms. N. E. Co-

RICHARDSONVILLE, p.o. Edgefield dist. S. C., by p-r. 77 ms. wstrd. Columbia.

RICHARDSVILLE, formerly Smith's tavern, p.o. Culpepper co. Va., by p-r. 71 ms. southwestrd.

Richboro', p.v. Bucks co. Pa. by p-r. 158 ms. N. E. W. C.

RICHFIELD, p.t. Otsego co. N. Y. 72 ms. w. by N. Albany, 13 N. w. Cooperstown, 18 s. w. Utica, 4 ms. by 8, has Herkimer co. N. and w. and Schuyler's, or Caniaderaga lake s. This affords one of the highest sources of Susquehannah r. The t. is rather uneven, with many small streams, of which some in the N. w. flow into Unadilla r.; has pretty good soil. It was first settled in 1791. Pop. 1,752.

RICHFIELD; p-v. Juniata co. Pa. by p-r. 61 ms..

northwstrd. Harrisburg.

RICHFIELD, p.v. northeastern part of Medina co. O. by p.r. 130 ms. n. r. Columbus. Pop. of

Richland tsp. 1830, 444.

RICHFORD, p.t. Franklin co. Vt. 50 ms. N. Montpelier, 24 N. E. St. Albans, with 23,040 acros; lies s. of the Canada line, and was chartered 1780. It is hilly E., and is crossed by Missisque r. which enters from Lower Canada, and flows from it into Berkshire, with rich meadows on its banks. It was first settled about 1790. Pop. 704.

RICHLAND, p-t. Oswego co. N. Y. 60 ms. N. w. Utica, 27 N. w. Oswego v., s. Jefferson co., E. lake Ontario; has very good soil, more favorable to grass, bearing oak and chestnut, beech, &c. near the lake, and a large tract of white pine s., with other trees. The surface is uneven. It is crossed by Salmon r., and has also Little Sandy, Deer and Grindstone ers. all RHODE ISLAND, isl. Newport co. R. I. about of which empty into the lake, and furnish mill seats. The village, sometimes called Pulaski, is 27 ms. N. E. Oswego, 30 s. Sacket's Harbor, 36 N. Salina, and 153 from Albany, is on Salpect. The fields are generally divided by ex. mon cr. 32 ms. from the harbor at its mouth. The falls are just below. Great quantities of salmon and pickerel are caught here. There is s. w. Providence, v. Charles r., E. Wood r., about a salt spring near the borders of Salina. Pop. 2,733.

RICHLAND, dist. S. C. bndd. s. by Congarce r. separating it from Orangeburg; Congaree below, and Broad r. above Columbia separating it from Lexington dist., N. Fairfield, and N. E. Kershaw, and E. Wateree, on the lower Catayy. ba. Length diagonally from the junction of the Wateree and Congaree to the extreme north. western angle on Broad r. 50 ms., mean breadth 12, and area 600 sq. ms. Lat. 310, and long. 40 w. W. C. intersect at Columbia, the co. st. and st. of government of the state. The general slope to the s. s. z. in the direction of its bound. ing rivers. Much of the soil of this district is amongst the best in S. C. Pop. 1820, 12,321,

1830, 14,772. RICHLAND, co. of O., bndd. s. by Knox, Marion s. w., Crawford w., Huron N., Lorain N. E., Wayne E., and Holmes s. E. It is a sq. of 30 ms.; area 900 sq. ms. Lat. 40° 46', long. 5° 33' w. W. C. The nthrn, border extending along N. lat. 40°, and also along the summit ridge between the valley of Ohio and that of Erie, merely gives source to creeks flowing towards the latter. The N. wstrn. angle gives source to the higher fountains of Sandusky, and along the wstrn. border rise the extreme sources of Scioto r. Though two sides are thus drained, thebody of the co. including at least seven-eighths of its surface, is drained by, and gives source to, Mohicon branch of White woman's r., and slopes to the s. E. It is a comparatively elevated and level table land, which when compared with the known height, 768 feet of the water level at Conhocton, at the mouth of White woman's r., the table land of Richland co. must be 1,000 ft. above the Atlantic tides. The soil is generally good. Cf. t. Mansfield. Pop. 1820, 9,169, 1830, 24,006.

RICHLAND HILL, p.v. East Feliciano, parish of La., by p.r. 141 ms. N. w. New Orleans.

RICHLAND'S p.o. Onslow co. N. C. by p-r. 202

ms. s. E. by E. Ruleigh.

RICHMOND, p.t. Lincoln co. Me., 15 ms. s. by w. Augusta, s. Kennebec co., w. Kennebec r.

Pop. 1,308.

RICHMOND, p-t. Cheshire co. N. H. 70 ms. s. w. Concord, 72 N. N. w. Boston, 12 s. Keene, with 23,725 acres; is watered by streams of Miller's and Ashuelot rs. and has a pretty level surface, with a good soil. Settled from Mass. and R. I. about 1758. Pop. 1,302.

RICHMOND, p.t. Chittenden co. Vt. 13 ms. s. E. Burlington, 24 N. w. Montpelier; first settled 1775; deserted during the revolution; is crossed by Onion r. which has meadows on its banks; is joined by Huntington r. flowing in from the s. Several other streams afford mill seats. Pop.

1,109.

RICHMOND, p.t. Berkshire co. Mass. 130 ms. w. Boston, 6 w. Lenox, E. New York state; is in a pleasant and well cultivated valley, enclosed by the Taughkannuc mtns. The principal street runs through the town w. and s., and a w. branch of Housatonic r. crosses the valley. Iron is taken from mines in this town, and wrought in Salisbury. Pop. 844.

RICHMOND, p.t. Washington co. R. 1., 30 ms. s. 6 ms. by 7, with 40 sq. ms.; is generally uneven, with some level ground, and is watered by the above mentioned streams, with several of their branches. They join below, and form Paweatuck r. The town is well supplied with mill sents, some of which are occupied by manufactories. Pop. 1,363.

RICHMOND, co. N. Y., which embraces Staten Isl., is budd. by Newark bay and the Kills N., Hudson r. or the Narrows, between the outer and inner bays of New York E., Raritan bay s., and Staten Isl. sound w. The centre of it is about 11 ms. s. w. N. Y. city. It is 14 ms. long, N. E. and s. w., and the greatest breadth 8 ms. It contains 77 sq. ms. The s. end is in N. lat. 40° 29', and the w. 16' w. from N. Y. It con. tains 4 towns, with an agreeably varied surface, and some good land, which enjoys the advantage of being near a market. The N. Y. quarantine station, with 3 pospitals, and the Sailors' Song Harbor and the Sailors' Retreat, are near the N. E. corner of the isl. in a pleasant situa. tion. A little below, at the Narrows, there are fortifications on both sides for the defence of the entrance of N. York harbor. Forts Tom-kins, Richmond and Hudson on this side. Itis here 1,760 ft. from land to land. A steamboat runs from N. York to the quarantine; and the steamboats which ply between the city and New Jersey, touch at other points on the N. shore. There is a large dyeing establishment. The st. jus. is the village of Richmond. There are several country houses of citizens on the isl.; but fevers and agues have prevailed here within a few years. Pop. 1820, 6,135; 1830, 7,082.

Richmond, p.v. and st. jus. Southfield, Richmond co. N. Y., 156 ms. s. Albany, 12 s. N. Y., on Staten isl., is three quarters of a mile from sloop navigation in the Fresh Kills.

RICHMOND, p.t. Ontario co. N. Y., 232 ms. w. Albany. 16 s. w. Canandaigua, E. Hemlock lake and Livingston co. First settled 1789, from Mass. It has Honeoye and Canadea lakes, with hilly and broken land. Allen's Hill village is in the N. E. corner. Pop. 1,876.

RICHMOND, p-v. in the eastern part of Northampton co. Pa., by p-r. 13 ms. N. N. E. Easton, the co. st., and 203 ms. N. E. W. C.

RICHMOND, city, seaport, and seat of government of Va., is situated in Henrico co. on the N. side of James r., at the foot of its lowest falls, and at the head of tide water, 150 ms. from the river's mouth. It stands on lat. 37° 32', long. 0° 27' w. W. C., 25 ms. N. Petersburg, and 122 s. by w. Washington. The site of the city is highly picturesque and salubrious, and the surrounding scenery is romantic and beautiful. is chiefly built upon a considerable hill, called Shockoe, and upon its sthrn. and eastern slope. and the valley below. As early as 1794, a canal was constructed along that part of the r. impeded by falls; thus opening a navigation of 220 ms. on the r. above the city. Below, vessels of ms. on the f. above the con-15 ft. draught can approach within 3 ms. of the city, and those of 7 or 8 ft. draught, touch at Rockets, about a mile distant. The city is Rockets, about a mile distant. well built; there are many neat private residences, some of them are elegant, and the

public edifices are generally commodious, and in good style. Amongst these, the capitol has excited the admiration of travellers, for its chaste proportions, and commanding position. Its location is within a public square, containing 8 acres, which is surrounded by a substantial iron railing. Upon this spot are also other public buildings. Beside the capitol, in which is a statue of Washington, other buildings, and some institutions of note are, a new court house, a fine structure, the Governor's house, penitentiary, theatre, orphan asylum, academy of fine arts, alms house, several banks and insurance offices, and churches for Presbyterians, Episcopalians, Baptists, Methodists, Friends, Roman Catholics and Jews. Of these, one called the Monumental church, an elegant building, will attract the spectator, and command a melancholy interest. It stands on the site of a theatre which was burnt Dec. 26, 1811, and within which, the governor of the state and 71 other persons perished. Within its porch is a monument, bearing the names of the sufferers. The Virginia armory is in the immediate vicinity of the city, and is an extensive establishment. The schools of the city are good, and numerous. Its manufactures are various; there is a cotton factory, several flour mills, a nail manufactory, rolling and slitting mills, and some others. The business of Richmond with the interior is very extensive, and its commerce, which is very considerable, is increasing. Its exports are chiefly flour, wheat and corn, tobacco, some cotton, and coal, which is brought hither by the Manchester rail-road, from the mines 13 ms. distant. The exports are about \$8,000,000 annually. There are regular lines of packets between this place and New York, and other ports, and steamboats ply regularly between here and Norfolk. Richmond was incorporated in 1742 by act of assembly, and in 1780 became the seat of the state government. health of the city has been almost uninterrupted, and it is one of the healthiest towns in the U. S. Its population at different periods has been as follows: 1800, 5,739, 1810, 9,735, 1820, 12,067, and in 1830, 16,060, of whom 1,900 were free blacks, and 6,345 slaves.

Richmonn, co. Va. bounded N. W. and N. by Westmoreland, Northumberland E., Lancaster

Westmoreland, Northumberland E., Lancaster s. E., and Rappahannoc r. separating it from Essex s. w. and w. Length 25 miles, mean width 8, and area 200 sq. ms. Lat. 37° 5'.', long. 0° 18' E. Cf. t. Richmond c. h. Pop. 1820, 5,706,

1830, 6,055.

RICHMOND, c. h., p.o. and st. jus. Richmond co. Va. by p.r. a little E. of s. W. C. and 56 ms. N. E. by E. Richmond city; N. lat. 37° 55′, long.

0° 18' E. W. C.

RICIDIOND, co. of N. C. bndd. by Marlboro' dist. S. C. s. Yadkin r. separating it from Anson co. N. C. w., Montgomery co. N. C. N., and Lumber r., separating it from Moore N. E., Cumberland E., and Robeson s. E. Length 30 ms., mean breadth 18, and area 540 sq. ms. Lat. 35°, and long. 2° 42' w. W. C. intersect in this co. Slope southward in the direction of its rs. Little Pedee rises in its southern section, as do several crs. which flow into S. C. Cf. t. Rockingham. Pop. 1820, 7,537, 1830,9,396.

RICHMOND, co. of Geo. bndd. s. by Mount Beans cr., separating it from Burke co., Brier cr. w. separating it from Jefferson, Columbia N. w., and Savannah r., separating it from Edge-field dist. S. C. E. Length from w. to E. 32 ms., mean breadth 12, and area 384 sq. ms. Lat. 33°, 25′, and long. 5° w. W. C. intersect in this co. Though Brier creek, which forms its wstrn. boundary, flows s. E., the body of the co. has a slope almost exactly E. towards Savannah r. Cf. t. Augusta. Pop. 1820, 8,608, 1830, 11,644.

RICHMOND, p-v. Fayette co. Ten. by p-r. 194

ms. s. w. by w. Nashville.

RICHMOND, p-v. and st. jus. Madison co. Ky. by p-r. 50 ms. s. E. Frankfort, and 27 s. s. E. Lexington. Lat. 37° 43′, long. 7° 13′ w. W. C. Pop. 947.

RICHMOND, p-v. Jefferson co. O. by p-r. 143

ms. N. E. by E. Columbus.

RICHMOND, p.v. Wayne co. Ind. by p.r. 69 ms. E. Indianopolis. Pop. about 1,500.

RICHMOND, p.-v. and st. jus. Ray co. Mo. by p.r. 149 ms. above and n. w. by w. Jefferson, and 284 ms. in a similar course from St. Louis. RICHMOND DALE, p.-v. in the s. estrn. angle of Ross co. O. by p.r. 58 ms. s. s. E. Columbus.

Ridge, or Álluvial Way, a singular elevation about 30 ft. high, in the cos., of Genesee, Monroe, and Niagara, N. Y. It extends about 78 ms. from Niagara r. almost to Genesee r. nearly parallel to the s. shore of lake Ontario, about 139 ft. above the level of its waters, which are from 8 to 10 ms. distant, and is supposed to have been formed at some long post period, by its waves or currents, when large tracts of country, now dry, were overflown. The ridge varies in breadth, and serves for the route of a good, level road, called the Ridge road, on which are several small villages.

Ridge (The), p-v. near the extreme sthrn. point of St. Mary's co. Md. by p-r. 32 ms. s. E. Leonardstown, the co. st., and 95 ms. s. E. W. C.

RIDGE (The), p.v. in the eastern part of Edgefield dist., S. C., by p.r. 40 ms. w. Columbia. RIDGEBURY, p.v. Bradford co. Pa., by p.r. 150

ms. N. Harrisburg.

RINGEFIELD, p.t. Fairfield co. Conn., 70 ms. s. w. Hartford, 10 s. w. Danbury, 55 N. E. N. York city, touches N. York state w., is varied by several ridges, with rocks of granite and limestone, and a good soil for grain and grass. Mill seats are supplied by branches of Saugatuck and Norwalk rs. There are several manufactories in the town, and some lime kilns. The land was purchased from the Indians in 1708. It is elevated, and Long Island sound is visible from different points, 14 miles distant. The village is pleasantly situated in the 1st society. Pop. 2,323.

RIDGEVILLE, p.v. nrthrn. part of Warren co. O., by p.r. 78 ms. s. w. by w. Columbus.

Ringeway, p-t. Orleans co. N. Y., 26 ms. N. w. Bavaria, E. Niagara co.; is crossed nearly through the centre by the ridge, and well watered by Oak Orchard and Johnson's creeks with branches, and by Erie canal, which lies s. It has a varied surface, and a variety of good soils. Oak Orchard cr. falls 30 ft. just below the intersection with the canal. Pop. 1,372.

RIDGEWAY, p.v., nrthestrn. part of Jefferson

Riga, p.t. Monroe co. N. Y., 239 ms. w. by Point. N. Albany, 11 w. s. w. Rochester, E. Genesee co., with very good land; is crossed by Black cr. from w. to E., and 2 small branches. Black cr. is navigable in boats to West Pulteney village. Pop. 1,908.

RILEY, t. Oxford co. Me., E. Coos co. N. H., 71 ms. w. by N. Augusta, is very rough and mountainous, s. Speckled mtn. Pop. 57.

RINDGE, p-t. Cheshire co. N. H., 56 ms. s. w. Concord, 20 s. E. Keene, 50 N. N. W. Boston, 5 ms. by 7, with 23,838 acres; has a swelling surface, very good soil, formerly covered with beech, maple, birch, hemlock, &c., and contains 13 ponds. Of these Manomonack, Emerson's and Perley's ponds flow into Miller's r. of Mass., and Long, Grassy and Bullet, into Contocook r. a branch of the Merrimack : the waters of those two great rs. being separated in one place only by a narrow ridge. Fish are abundant, and rendered these streams favorite resorts of Indians. Iron ore is found in Rindge. First settled 1752. Pop. 1,269. Ringoes, p.v. Amwell, Hunterdon co. New

Jersey, 17 ms. N. Trenton.

Ring's Mills, and p-o. Belmont co. O., by

p-r. 129 ms. E. Columbus.

RIPLEY, p-t. Somerset co. Me., 60 ms. N. E. Augusta, w. Penobscot co.; is crossed by the upper part of Sebasticook r. Pop. 644.
RIPLEY, p.t. Chatauque co. N. Y., 336 ms. w.

Albany, 12 w. Maysville, s. lake Erie, E. Penn. sylvania; has a varied surface and soil, bearing oak, nut trees, maple, &c. It is crossed by Chataugue ridge, from 6 to 10 ms. distant from the lake, with a gentle declivity of atable land towards the N., with a foundation of mica slate. The lands near the lake are very good, being alluvial, from 1 to 3 ms. wide. It is crossed by Chatauque cr. of lake Erie, about 10 ms. long. Pop. 1,647.

RIPLEY, p.v. on the right bank of O. r., sthrn. part of Brown co. O., by p-r. 113 ms. s. s. w.

Columbus. Pop. 572.

RIPLEY, co. Ind., bndd. by Jefferson s., Jennings w., Decatur N. w., Franklin N., Dearborn E., and Switzerland s. E. Length 27 ms., mean breadth 16, and area 432 sq. ms. Lat. 390, and long. 8° 15' w. W. C., intersect in this co. The western part of this co. gives source to the extreme eastern branches of the South fork of White r., and which flow westward; the residue is drained by ers. flowing sthestrd. into 1830, 11,341. Ohio r. Cf. t. Versailles. Pop. 1820, 1,822, 1830, 3,989.

RIPLEY, one of the southern cos. of Mo., as laid down by Tanner, stretches from Wayhe co. which bounds it on the E. along the nrthrn. boundary of Ark. 120 ms. with a breadth of 78 ms. towards Crawford co. Mo.; area 9,360 sq. ms. In the central part of this large space, spreads an elevated table land, from which flow northwards the sources of Gasconade r., and E., s. E., s. and s. w., the numerous tributaries of White r. N. lat. 37°, and long W. C. 15° w. intersect near the centre of this plateau.

ms. N. N. E. Columbus.

RIP POINT, Nantucket isl., Mass. co. Pa., by p-r. 165 ms. N. w. by w. Harrisburg. E. Point of the island at the end of Sandy

Ripton, p.t. Addison co. Vt., 26 miles s. w. Montpelier; has Middlebury r. s., and is mountainous, rough, and with few inhabitants. Pop.

RIPTON, village, Huntington, Fairfield co. Conn.

RISING SUN, p.o. Philadelphia co. Pa., by p.r. 139 ms. N. E. W. C. RISING SUN, p-o. Cecil co. Md., by p-r. 89 ms.

N. E. W. C.

RISING SUN, p.v. on the right bank of O. r., and in the sthrn. part of Dearborn co., Ind., by p-r. 112 ms. s. E. Indianopolis.

RITCHIEVILLE, p.v. Dinwiddie co. Va., by p.r.

42 ms. s. Richmond.

RITTERSVILLE, p.v. Lehigh co. Pa., by p.r. 181 ms. nrthestrd. W. C.

RIVER BANK, p.v. Orange co. Va., by p.r. 104 ms. s. w. W. C.

RIVERHEAD, t., st. jus. Suffolk co. N. Y., 90 ms. E. New York, 234 s. by E. Albany, on the N. side of Long Isl., s. Long Isl. sound. It has Pequanic r. and bay s., and Wading cr. on a part of the N. w. boundary, where is a small harbor. One mile from the sound is a broken ridge; in other parts the surface is a little varied, bearing pine, with some oak, &c. Coast. ing vessels take wood and other articles to New York market; and those of 70 tons can go to the mouth of Pequanic cr. 2½ miles from the c. h. There are six small villages. Pop. 2,016.

RIVER STYX, p.v. nrthrn. part of Medina co.

O., by p-r. 117 ms. N. E. Columbus.

RIVES', p.o. in the northern part of Hall co. Geo., by p-r. 135 miles northwards Milledge.

RIXEYVILLE, p.o. Culpepper co. Va., 67 ms. s. w. by w. W. C.

ROANE, co. Ten., bndd.s.by Monroe and Mac-Minn, s. w. Rhea, w. Bledsoe, N. w. Morgan, N. Anderson, E. Knox, and s. E. Holston river, separating it from Blount. Length 50 miles, mean breadth 15, and area 750 sq. ms. Lat. 36° and long. 7° 30′, intersect in this county. Holston and Clinch rs. unite to form Tennessee r., very near the centre of this co., and both the branches and the main stream below their junction flow s. w. by w. The nrthrn. section slopes sthrd, and is drained by Emery's r. a branch of Clinch r. Cf. t. Kingston. Pop. 1820, 7,895,

ROANOKE, r. of. Va. and N. C. Taken in the utmost extent, Roanoke basin is the same as Albemarle, and includes the sub-basins or vallies of Roanoke proper and Chowan r. latter has been noticed under its appropriate head, and to which the reader is referred. Advancing from s. to N. all the rivers beyond Roanoke, have their most remote fountains on the Atlantic side of Blue Ridge; but with the Roan-oke a new feature appears. The Blue Ridge is pierced by that stream, which derives its higher fountains from the main Alleghany chain in intersect near the centre of this plateau. Montgomery co. Va., and within 8 ms. of the main channel of New r., and at an elevation without estimating the mtn. ridges, of at least

2,000 ft. Issuing by numerous ers. from this navigation remains open at all seasons. cos. it is here literally "The Rapid Roanoke," having at Salem in the latter co. fallen 1,000 ft. in little more than 20 ms. At Salem the water level is 1,002 ft. by actual admeasurement, above mean Atlantic tide. Below Salem the river inflects 20 ms. in an eastern course, to its passage through Blue Ridge, and thence s. E. 25 ms. to its passage through South East min. Passing South East mm. between Bedford and Pittsylvania cos.; the now navigable volume sweeps by an elliptical curve to nthrd, and round to s. E. 50 ms. comparative course to the influx of Dan r., entering its right side from the w. part. (See Dan r.) Below the junction of these two rivers, the united waters in a course of a little s. of E. 60 ms. by comparative distance, reach tide water at Weldon, having fallen by a lengthened cataract over the primitive ledge. About midway between the influx of Dan r. and Weldon, Roanoke leaves Va. and enters N. C. Mingling with the tide, the Roan. oke by a very tortuous channel, but by comparative course flows s. E. 50 ms., and thence estrd. 25 ms. to its junction with Chowan r. at the head of Albemaric sound. (See Albemarie sound.) The entire valley of Roanoke, if measured along the main stream or Dan r. is 250 ms., but the rivers wind over this space by channels of much greater length. By comparative courses it is 155 ms. from Salem to Weldon, whilst from a report made by the Roanoke company, the intermediate channel is 244 ms. Taking these proportions, the length of this river by its meanders is about 400 ms. Including the whole Albemarle basin it is 290 ms. from its outlet into the Atlantic ocean, to the fountains of Roanoke in Alleghany nitn., but with the Chowan and Dan vallies united to that of the principal river, the basin is comparatively narrow, being only 80 ms. where broadest, and not having a mean breadth above 50 ms., or an area exceeding 14,500 sq. ms. It is not, however, its extent which gives most interest to the Roanoke or Albemarle basin; it is at once a fine physical section and physical limit. The difference of arable level, amounts to at least 2,000 ft., and no two regions of the earth can differ in every feature more than do the truly beautiful hills and valus, on each side of the Appalachian chains, from the stagment marshes and level plains towards the Atlantic ocean. Along the lower Rounoke commences, advancing from the x, the profitable cultivation of cotton, the fig tree begins to appear, rice can be produced, and in summer the advance towards the tropics is felt, and very distinctly seen on vegetation. Ascending the basin, the aspect of the northern states gradually appears, both on the features of nature and on cultivated vegetables. Wheat, rye, and other small grain, with meadow grasses, and the apple, flourish. The summers are cooler, and the winters have the severity suitable to relative elevation. Though the higher part of Roanoke is annually frozen, and for a shorter or longer period rendered unnavigable in winter, with lower Reanoke com-

elevated tract, and uniting into one stream near true that even Albemarle sound has been occathe border between Montgomery and Botetourt | sionally impeded with ice, but this phenomenon is rare. As a pavigable channel following either branch, the importance of this basin is lessened by the shallowness of Albemarle sound -an irremovable impediment. In the progress of improvement, however, there is no doubt, but that by rail road or canal, a water communication will be opened direct from tide water below Weldon to Chesapeake bay. The rivers are now navigable for boats to Salem on the Roanoke, and to Danbury in N. C. by Dan r. This has been effected by side canals, sluices and other artificial improvements. (See rail roads and canals.)

Reasone Bringe, and p.o. Charlette co., Va.

by p-r. 89 ms. s. w. Richmond.

ROARING CREEK, p.o. Columbia co. Pa., by p.r.

77 ms. к. Harrisburg. Robbinston, p.t. Washington co. Mc., 192 ms. N. N. E. Augusta, is badd. E. by St. Croix r., and lies opposite St. Andrew's in New Brunswick. It has a few small ponds and streams.

Robestown, p.v. Westmoreland co. Pa., on the right bank of Youghioghany r. 206 ms. N. W. C. It is a small village of a single

street along the river bank.

ROBERTSON, co. Ten. badd. E. by Sumner, Davidson s., Dickson s. w., Montgomery w., and N. by Logan and Simpson cos. Ky. Length 32 ms., mean breadth 20, and area 640 sq. ms. Lat. 36° 25' N., long. W. C. 9° 32' w. Slope s. w. and drained by Redr. and other smaller branches of Cumberland r. Ci. t. Springfield. Pop. 1820, 9,938, 1830, 13,272.

Robertson, p.v. Giles co. Ten., by p.r. 67

ms. s. s. w. Nashville.

Robertson's Store, and p.o., Pittsylvania co.

Va., by p-r. 252 ms. s. w. W. C. ROBERT'S STORE, and p-o. Shelby co. Ky., by

p.r. 20 ms. w. Frankfort.

ROBERTSVILLE, p.v. Beaufort diet., S. C., by p.r. 90 ms. wstrd. Charleston, and 160 ms. s. Columbia.

Robeson, co. N. C., badd, by Richmond N. W., Cumberland s. and x. E., East Fork of Lumber r. separating it from Bladen a., Lumber r. separating it from Columbia s. r., Marion dist. S.C. s. w., and Marlboro' dist., S. C., w. Length from s. to x. 50 ms., mean breadth 22, and area 1,100 sq. ms. Lat. 34° 40', and long. W. C. 2° w. intersect in this co. Slope sthrd. and drained in that direction by Lumber r., or the higher part of Little Pedee. Cf. t. Lumberton. Pop. 1820, 8,204, 1830, 9,433.

Robins, isl. Southold, Suffolk co. N. Y.

Rochester, p.t. Windsor co. Vi., 30 ms. s. w. Montpelier, 20 s. E. Middlebury; first sculed soon after the revolutionary war; is crossed by White r. from N. to s. which receives a branch near the centre, and both supply mill seats. The surface is mountainous, with much good soil. The village is on the E. branch of White r.; 13 school dists.

Rochester, p.4. Strafford co. N. H., 40 ms. E. Concord, 22 N. w. Portsmouth, 10 N. N. w. Do. ver, w. Salmon Falls r.; is divided by Cocheeo mences the region on the Atlantic coast where r., and has a part of Isinglass r. s. near its junc-

tion with Cochecor. Norway Plains, near the crease from 15 to 20 per cent annually. About centre, is a considerable village, and a great 1,000 or 1,200 bls. of flour are now made daithoroughfare on Cocheco r. Both the principal streams afford valuable water power. At the falls of Cocheco r. is Squamanagonnic vil. The surface of the town is irregular, the soil generally good, with pine plains, some of which are favorable to corn, &c., and a tract of oak land w. A tract called Whitehall was burnt in period the amount paid for wheat by the millers 1761 and '62, when the seasons were very dry, amounted to \$1,160,000. The annual manuand the soil was ruined. Squamanagounic hill factures of the village are nearly as follows: is the principal elevation. Incorporated 1722; now contains 60,000 acres; first settled 1728; was a frontier town till 1760, and suffered some from Indian hostilities. Twenty-nine soldiers from this town died in the revolution. Pop. 2,115.

ROCHESTER, p.t. Windsorco. Vt. 30 ms. s. w. Montpelier, 20 s. E. Middlebury. The principal stream in the town is White r., which, with a tributary, afford some good mill sites. The tsp. is broken and mountainous, but it contains much good land, particularly along the r. There are saw, grist, fulling and carding mills in the town,

and 2 tannerics. Pop. 1,392.

ROCHESTER, p.t. Plymouth co. Mass. 48 ms. s. Boston, K. Buzzard's bay, is crossed by Mattapoiset r. whose branches rise in ponds here and in Middleboro'. This stream empties into Mattapoiset harbor, which puts up from Buzzard's bay. Sipican r. also flows into a small bay, after passing through several ponds. soil is poor, and the inhabitants scattered. Pop. 3,556.

ROCHESTER, p.t. and st. jus. Ulster co. N. Y. 16 ins. s. w. Kingston; has Shawangunk mins. s. E. and Rondout creek w., with several of its branches, which afford mill seats. It has pretty

good land. Pop. 2,420.

Rochester, an incorporated village in Gates and Brighton tsps. Monroe co. N. Y. 236 ms. w. n. w. Albany, 63 E. Lockport, 77 E. Lewiston, 7 s. Charlotte, is the most populous and important village in the state. It stands on the west side of Genesce river at the falls of that stream, and at the end of the great aqueduct of the Erie canal. The rail-road which was construct. ed in 1832 to the foot of the falls, and head of navigation of Genesee r., to which vessels come up from lake Ontario, terminates here. growth of this place has been remarkably rapid, and was caused by the opening of the canal, which afforded a channel of transportation, and encouraged the manufacture of flour. The riv. er is now lined on both sides with flour mills, many of them of immense size, and construct. ed in the most substantial manner, being abundantly supplied with water power from the r. The village is ornamented with many fine build. ings, public and private. In 1812 there were but 2 or 3 dwelling houses, of an inferior description, on its site, now the scat of a large population, and of an active and lucrative business. The aqueduct of the Erie canal is built of hewn stone, and has 9 arches, each of 50 ft. chord, with an arch of 40 feet chord over the mill canal on each side. A navigable feeder here joins the canal from above the falls. The may be remarked, that Rock r. in all its length fall in Genesee r. at Rochester, is 92 ft. The receives no tributary from the left above the flour mills, and the amount of flour made, in- size of a large cr., and that below the Peektano

ly; and the mills could make 1,500 or 1,800. The millers employ large capitals, and frequent advances are made by them on the crops before they are gathered. In 12 months, ending in 1832, there were 240,000 barrels of flour manufactured in the village, and during the same

To Apparent	Capitat	Amount namefactured
	invested.	annually.
Flouring mills,	\$281,000	\$1,331,000
Cotton goods,	50,000	30,000
Wootlen do.	70,000	112,000
Leather, &c.	25,000	166,000
trou work,	24,000	46,000
Rifles, &cc.	3,000	5,000
Soap and candles,	6,000	45,000
Groceries, &c.	21,000	32,800
Tobacco,	4,500	18,000
Pail, sash, &c.	2,500	12,000
Boat building,	11,000	40,200
Linseed oil,	3,000	4,088
Globe building factories,	10,000	15,000
	See considerable for the temporals	A0000000000000000000000000000000000000
	\$511,000	\$1,857,000

The trade of the village in lumber, beef and pork, pot and pearl ashes, butter, cheese, lard, wool, &c. &c. is very considerable. There are in the place 3 Presbyterian, 2 Episcopal, 2 Methodist, 2 Friends, 1 Baptist, and 1 Roman Catholic churches; 1 daily and 5 weekly newspapers, and about 100 wholesale and retail stores. Pop. 1840, 1,502; 1825, 5,271; 1830, 9,207.

Rochester, p.v. Warren co. O. by p-r. 81 ms. s. w. by w. Columbus.

Rochester, p.v. northern part of Oakland co. Mich. by p-r. 43 ms. N. W. Detroit.

Rock, r. important stream of Huron and II. having its remote sources in the former at lat. 44°, long. 10° 40' w. W. C., and between lakes Huron and Winnebago. Flowing thence s. s. w. by comparative courses 100 ms. between, and very nearly parallel to the two Fox 18. to the influx of Goosekehawn from the N. w. Goosekehawn (The river on which we live), has its source a few miles sthrd, of the Portage between Ouisconsin and Fox r. of lake Michigan. Rising on a flat, and in winter and spring, a generally very wet region, the Goosekehawn in most of its course is in reality a congeries of lakes, and is marked on the maps as the Four Lakes; general course s. E., length 50 ms. Below the mouth of Goosekehawn, Rock r. maintains its original course 50 ms. to the influx of Sugar cr., or rather Peektano r., also from the N. w. The Peektano is the most considerable branch of Rock r. and rises by numerous branches in Iowa co., Huron, between the Misp. and Ouisconsin. Comparative length, about 100 ms., and general course to the s. E. Sugar cr. and Pecktano are separate streams in Huron, and do not unite until the latter has flown 50, and the former 25 ms. in the northern part of Il. The main stream also enters Illinois about 25 ms. above the mouth of Peektano. It

47º 27' after a comparative course of 250 ms., The utmost breadth of its valley, 110 ms. from the extreme sources of Peektano to those of Kishwaukee cr.; but being very narrow at both extremes, the mean width is about 30 ms. and area 7,500 sq. ms. This valley has that of Fox r. of lake Michigan v., Fox r. of Illinois E., Illinois proper s. E., Misp. r. s. w. and w., and Ouisconsin N. w. It is yet but thinly peo. pled by whites in any place, and far the greatest part is wilderness.

Rock er., a small stream of Maryland, and of D. C. gains importance only as it separates the city of Washington from Georgetown. This cr. has its extreme source about 4 ms. wstrd. Mechanicsville, Montgomery co. Md. heading with the East branch of Potomac r. at an elevation above tide water at Georgetown of 590 ft. and by p-r. 305 ms. x. w. W. C. The entire length of the cr., following its valley, is about 28 ms. The fall being upwards of 17 feet to the mile, and that fall being in many places far above the mean, renders it an excel-

lent mill stream.

ROCK AND CAVE, p-v. on Ohio r. extreme southeastern part of Gallatin co. II. by p-r. 147 ms. s. s. g. Vandalia, and 20 ms. s. Shawneetown. This place takes its name from enormous precipices of limestone rock, which rise from the western bank of Ohio r., and into which extend caves of unknown extent; one of which yawns an immense and really awful opening, and when seen, as it was by the author of this article, exhibited a most imposing spec-tacle at the close of day. The walls were then, 1799, sculptured with innumerable names. The adjacent country was then an uncultivated wild on both sides of the river.

ROCKAWAY, Hempstead, N. Y., on Long Isl. and, 20 ms. from New York, a place resorted to for sea bathing. The beach which bears this name is extensive, partly in this town, and partly in Jamaica, and abounds in sea fowl, as the water does in fish. The sea beats up from the s. upon this beach, there being no protection against the waves; and bathing is sometimes

attended with considerable risk.

ROCKBRIDGE, co. Va. bndd. s. w. by Botetourt, Alleghany co. w., Mill, or more correctly, Kittatinny mtn. separating it from Bath N. w., Augusta N. E., and Blue Ridge, separating it from Nelson N. E., Amherst w., and Bedford s. E. Lat. 37° 45', and long. 2° 30' w. W. C. in. tersect in this co. Slope sthwrd, and drained entirely by North r. branch of James r. and its confluent creeks. The co. occupies a part of the fine valley which flanks Blue Ridge on the N. w., and derives its name from the celebrated natural bridge, which extends over a cr. near the sthrn. border. Cf. t. Lexington. Pop. 1820, 11,945, 1830, 14,244.

ROCKBRIDGE, p.v. western part of Gwinnett co. Geo. 14 ms. wstrd. Lawrenceville, the co.

st., and 107 x. w. Milledgeville.

ROCKCASTLE, co. Ky. budd. by Pulaski s. w., rels. E. It is a sq. of about 18 ms. each way, fine meadows, and is about 120 yards wide, till

in a comparative course of s. w. by w. 100 ms. area 324 sq. ms. Lat. 37° 20', and long 7° 14' it is augmented by no confluent of consequence. w. W. C. intersect in this co. It is a table land It falls into the Misp. r. in Rock Island co. at lat. between the vallies of Ky. and Cumberland rs., and gives source on the x. w. side to Dick's r. of the former, and on the opposite section to Bucks and Rockcastle branches of the latter stream. Rockcastle creek, from which the co. takes its name, is the extreme northern fountain of Cumberland r. rising in Laurel and Madison cos., and flowing s. s. w. falls into Cumberland r. between Pulaski and Whitley cos. Cf. t. Mount Vernon. Pop. 1820, 2,249, 1830, 2,865.

ROCK CREEK, p.o. Orange co. N. C. by p.r.

64 ms. x. w. by w. Raleigh.

ROCK CREEK, p.o. Muscogee co. Geo. by p.r. 130 ms. s. w. by w. Milledgeville.

ROCK CREEK FORD and p-o. Jennings co. Ind.

by p-r. 51 ms. s. s. E. Indianopolis.

ROCKDALE, p.v. northwestern part of Crawford co. Pa. 8 ms. N. w. Meadville, the co. st.,

ROCK FISH, p-v. Duplin co. N. C. by p-r. 136

ms. s. E. Raleigh.

ROCKFORD, p-v. and st. jus. Surry co. N. C. on the Yadkin r. 151 ms. by p.r. N. w. by w. Raleigh. Lat. 36° 18', long. 3° 40' w. W. C. Rock Hall, p.v. Kent co. Md. by p.r. 68 ms.

estrd. W. C.

ROCK HILL, p.o. Bucks co. Pa. by p.r. 56 ms. nrtbrd. Phil.

Rockhold's Store and p.o. Sullivan co. Ten.

327 ms. a little N. of E. Nashville.

ROCKINGHAM, co. N. H. bndd. by Strafford co. N. and N. E., the Atlantic ocean E., Massachusetts s., Hillsboro' co. w., is the only maritime co. in the state. It is of an irregular triangular shape, about 30 ms. by 50, and contains about 1,034 sq. miles. The surface is irregular, but without any more considerable eminences than Saddleback mtn., Fort hill, Bean's hill and Cat. amount hill. Merrimack river runs near the bounds of this co. on the w. and s., and several streams flow hence into it, as well as in other directions. In the E. and S. E. are Lamprey, Exeter, Beaver and Spiggot rs. Great Bay, in the N. E. is connected with Piscataquay river. There are other sheets of water, as Massabesick pond, Island, Great, Country, Pleasant, Turkey, Long, and Turtle ponds. Agriculture is of an older date, and in a more flourishing condition than in any other part of state. There is but one sea-port, which is also the only one in N. H.; this is Portsmouth. The tonnage owned here in 1831, was 18,243 30. Concord is the capital of the state. The manufactures are numerous and various. Pop. 1820, 55,246, (53.4 to a sq. m.), 1830, 44,325.

ROCKINGHAM, p.t. Windham co. Vt. 85 ms. Montpelier, 22 Windsor, 25 Brattleboro', w. of Conn. river and opposite Charlestown, N. H.; contains 24,955 acres; first settled, 1753. The inhabitants for some years neglected agriculture, and attended chiefly to fishing for Salmon at Bellow's falls. The town is crossed by Williams r., a branch of the Conn., and affords mill scats as well as Saxton's r. The surface is irregular, but the soil good. Bellow's falls are Lincoln w., Garrard N. W., Madison N. and N. near the s. E. corner of the town. The r. flows E., and Rockcastle cr., separating it from Lau- for some distance with a smooth current thre'

at the falls it is suddenly narrowed into 2 changes, each about 90 ft. across. When the water tains 161 sq. ms. There are 4 ts. The cf. t. is low, all the stream rushes through a chasm between the granite rocks only 16 feet wide. There are several sudden descents in the river within a short distance, altogether being about 50 ft.; but a canal has been constructed round them on the w. bank, through which pass flat bottomed boats, rafts, and small steamboats. Salmon formerly swam up the r. beyond these falls, but shad have never been caught north of this spot. The first bridge ever built over Conn. r. was constructed here in 1785, by Col. Enoch Hale; and the second was not erected till about 1792. Some interesting minerals are found near this spot. There are 3 villages, Saxton, r. village, Rockingham, and Bellow's falls. The last is in a picturesque situation, and contains several handsome dwellings. Pop. 2,272.

ROCKINGHAM CO. Va., bndd. s. w. by Augusta, w. and N. w. by the Great North mtn., Pendle. ton w., and Hardy N. w., Shenandoah co. K., Page N. E., and Blue Ridge separating it from Orange E. and Albemarle s. E. Breadth 25 ms., mean length 35, and area 875 sq. ms. Lat. 37° 30', long. W. C. 1º 45' w. Slope to the N. E., and entirely drained by the main stream and branches of Shenandoah r. The surface is generally hilly and in part mountainous, but much of the bottom soil excellent. It is a grain district. Cf. t. Harrisonburg. 14,784, 1830, 20,683. Pop. 1820,

ROCKINGHAM, co. N. C. bndd. by Caswell E., Guilford s., Stokes w., Patrick, Va., N. w., Henry, Va., N., and Pittsylvania N. E. Length from E. to w. 30, width 22, and area 660 eq. ms. Lat. 36°, 24', long. W. C. 2° 48' w. This co. is a table land, from which issue to the s. E. the extreme sources of Haw r. and of course Cape Fear r. The nrthrn, part is traversed in a N.E. by E. direction by Dan r. Cf. t. Wentworth. Pop. 1820, 11,474, 1830, 12,935.

ROCKINGHAM, p.v. and st. jus. Richmond co. N. C. by p.r. 113 ins. s. w. by w. Raleigh. Lat.

35° 03′, long. W. C. 2° 49′ w.

ms. s. E. by E. Nashville.

ROCK ISLAND, co. Il. as laid down by 'Tanner in his improved map of the U.S. extends along the left bank of Misp. r. above and below the mouth of Rock r., bndd. N. and N. E. by S. Ann cr., separating it from Joe Daviess co., s. E. by Rock r. separating it from Henry, s. w. by Mercer, and w. by the Misp. r. Length from s. w. to N. E. 64 ms., mean breadth 10 ms., and area 640 sq. ms. Extending in lat. from 41° 20' to 41° 53' and in long. from W. C. from 13° to 14° Slope s. w. in the general direction of both the Misp. and Rock r. Cf. t., Fort Armstrong. This co. is not named in either the p.o. list or census table.

ROCK ISLAND, p.v. Adams co. Il. by p.r. about

150 ms. N. W. Vandalia.

ROCKLAND, p-t. Sullivan co. N. Y. s. w. Ulster co., s. E. Delaware co., has not a very good soil, and is generally leased. It is watered by Willimemock, Big and Little Beaver creeks. Pop. 547.

There are 4 ts. and st. jus. is Clarkstown. The surface is mountainous and broken by the Highlands, with large and fertile vallies, and much arable land and pasture on the Uplands. It is crossed by Ramapo river and has several streams which flow into Hackensack and Passaic rivers; all these furnish valuable mill seats. are also several fish ponds on the high lands. The Nyak hills furnish good sand stone, of which the state capi'ol at Albany was chiefly built. This county comprises a tract which was of considerable importance in the revolutionary war. Ramapo mills form a considerable manufacturing v. on Ramapo riv. er, at the w. corner of the co. 30 ms. from N. York, and 14 w. Hudson r. This establishment comprehends 4,000 acres, and about 100 buildings, including dwelling houses, mills, &c. This com. was incorporated in 1824, with a capital of \$400,000. There are a large rolling and slitting mill, a manufactory of cut nails, employing 100 men, a brick cotton mill of 5,000 spindles and 80 power looms, a grist mill, and a saw mill. The v. contains 700 inhabitants. There is a woollen manufactory, and at Haverstraw Messrs. Phelps & Peck's rolling and slit. ting mill and iron wire mill. Pop. 1825, 8,016; 1830, 9,388.

ROCK MILLS, p.o. Culpepper co. Va., by p.r. 75 ms. s. w. W. C.

ROCK MILLS, p.o. Anderson dist. S. C., by p.r. 144 ms. N. w. Columbia.

Rock Mills, p.o. Hancock co. Geo., by p.r.

41 ms. א. z. Milledgeville.

ROCK PORT, on the sthrn. shore of lake Erie, p-v. in the arthwstrn. angle of Cuyahoga co. O., by p.r. 146 ms. n. n. E. Columbus. Pop. tsp.

ROCKPORT, p.v. and st. jus. Spencer co. Ind., on the right bank of Ohio r., by p-r. 167 ms. s. s. w. Indianopolis. Lat. 37° 57', long. W. C. 10° 06' w.

ROCK ISLAND, p.v. Warren co. Ten. by p.r. 87 40 ms. wstrd. Raleigh.

ROCK RUN, p.o. N. E. part Harford co. Md., by p-r. 12 ms. N. E. by E. Belair, the co. st., and 38 N. E. Baltimore.

ROCK SHOAL, p.o. Estill co. Ky., by p.r. 95 ms. s. E. Frankfort.

ROCK Spring, p.v. Pickens dist. S. C., by p.r. 149 ms. n. w. by w. Columbia.

ROCK SPRING, p-v. St. Clair co. Il., by p-r. 63

ms. s. w. Vandalia. ROCK Springs, p.v. Cecil co. Md., by p.r. 79

ms. N. E. W. C.

ROCKSTREAM, p-v. Reading, Steuhen co. N. Y., 17 ms. from Penn-Yan, is at the falls of Rockstream, where a descent of 140 ft. affords water power. Above the falls is a rapid, a mile long, and below it the stream falls into Seneca lake.

ROCKTOWN, p.v. Harrison co. O., by p.r. 143 ms. a little N. of E. Columbus. Pop. tsp. 708.
ROCKVILLE, p.v. and st. jus. Montgomery co.

Md. 15 ms. N. w. W. C., 37 ms. s. w. by w. Baltimore, and by p.r. 52 ms. a little N. of w. An-ROCKLAND CO. N. Y., bndd. by Hudson r. or napolis. Lat. 39º 05', long. W. C. 0º 7' w. It Westchester co. E., New Jersey s. w., Orange is a neat and rather close built village, but consists chiefly of one street along the main turnpike, or what ought to be a turnpike from W. C. to Frederick. Contains the co. buildings, an academy for young men, two printing offices, several stores and taverns, and a pop. of 555.

ROCKVILLE, p.v. Putnam co. Geo., by p.r. 33

ms. N. W. Milledgeville.

ROCKVILLE, p-v. Monroe co. Ten., by p-r. 151

ms. s. e. by e. Nashville.

ROCKVILLE, p.v. and st. jus. Parke co. Ind., by p.r. 68 ms. w. Indianopolis. Lat. 39° 40′, long. W. C. 10° 16′ w. Pop. about 500.

ROCKY COMFORT, p.v. Gadsden co. Flor., 22 ms. s. w. Tallahassee.

Rocky Hills, p.v. Barren co. Ky, by p.r. 138

nis. s. w. Frankfort.

ROCKY MOUNT, p-v. and st. jus. Franklin co. Va. on a branch of Pig r., a confluent of Roanoke, by p-r. 263 ms. s. w. W. C. Lat. 36° 57, long. W. C. 2° 50' w.

ROCKY MOUNT, p.v. sthrn. part Nash co. N.

C., by p-r. 54 ms. E. Raleigh.

ROCKY MOUNT, p.v. Fairfield dist. S. C., by p.r. 55 ms. a little E. of N. Columbia.

ROCKY SPRING, p.v. Claiborne co. Misp., about

60 ms N. E. Natchez.

ROCKY SPRING, p.v. Granger co. Ten., by p.r.

245 ms. E. Nashville.

RODMAN, p.t. Jefferson co. N. Y., 12 ms. E. lake Ontario, 7 s. Black r., is watered by the N. branch of Sandy cr. and small streams flowing into the other branch; adjoins Pinckney, Lewis co. on the E. It was first settled 1801, has a good soil, yielding various crops, and favorable to fruit. There are remains of small ancient mounds, and fragments of utensils, &c. are found, which mark it as once a favorite resort of the Indians. Pop. 1,901.

Rodney p.o. Jefferson co. Misp., about 15 ms.

nrthrd. Natchez.

Roger's p.o. Sangamon co. II., by p.r. 94 ms. N. x. w. Vandalia.

Roger's Store, and p-o. Wake co. N. C. 14 ms. from Raleigh.

ROGERSVILLE, p.v. Anderson dist. S. C., by p.r. 147 ms. n. w. Columbia.

Rogersville, p.v. Lauderdale co. Ala. by p.r.

150 ms. N. Tuscaloosa.

ROGERSVILLE, p.v. and st. jus. Hawkins co. Ten., by p.r. 264 ms. a little N. of E. Nashville. Lat. 36° 24', long. 5° 48' w. W. C.

Robersburgh, p.o. Columbia co. Pa.

Role's Store, and p-o. Wake co. N. C., by

p.r. 15 ms. nrthrd. Raleigh.

RONE, t. Kennebec co. Me., 22 ms. N. Augusta, s. Mercer, Somerset co., has several large ponds on its s. and E. borders, which empty by different channels into Kennebec r. Its form is

irregular.' Pop. 883.

Rome, p.t. and half shire, Oneida co. N. Y., 110 ms. w. Albany, 16 n. w. Utica; the head of boat navigation of Mohawk r. and that of Wood cr. is here, connected by a canal 1½ ms. long, which forms a link between the waters of the Hudson and of lake Ontario. Several brooks flowing into the two streams, water different parts of the town, which is of irregular form. The soil is generally uneven and of very good quality; but the borders of Wood cr. are low, level and moist. The land is generally held on

Fort Stanwix, built here by Great Britain in 1758, and which cost \$266,400, was rebuilt by the Americans in the revolutionary war, and called fort Schuyler. This frontier post was reduced to great straits by an expedition of Canadians and Indians, under Col. Johnson, but defended with great bravery. The ruins of it are now hardly distinguishable. battle of Oriskany was fought here, in which General Herkimer fell. Here was formerly a carrying place, before the canal was constructed, and on the route passed a considerable amount of Indian merchandize in early times. The village is on the N. side of the canal, and 1-2 m. x. Erie canal. An arsenal of the U.S. stands three hundred yards v. Erie canal, on the height of land between the streams, and was built in 1816, for a subordinate depot, under the ordnance department. There is a building 40 by 96 ft., 31 stories high, and a magazine 19 by 65 ft., with a stone wall, 15 ft. high around it, officers' quarters, &c. &c. Pop. 4,360.

Rome, p.o. Smith co. Ten. about 50 miles

nrthestrd. Nashville.

Rome, p-v. Trumbull co. O. by p-r. 183 ms. N.

g. Columbus.

Rome, p.v. and st. jus. Perry co. Ind. on the right bank of the Ohio r. opposite Stephensport, Breckenridge co. Ky. by p.r. 143 ms. a little w. of s. Indianopolis. Lat. 37° 58′, long. W. C. 9° 36′ w.

Romeo, formerly called Indian village, p-v. Macomb co. Mich., by p-r. 56 ms. N. N. E. De-

troit.

ROWNEY, p.v. and st. jus. Hampshire co. Vn. on the right bank of the south branch of Potomac, by p-r. 116 ms. a little N. of w. W. C. 39 ms. in a similar direction from Winchester, and 28 s. Cumberland, in Md. Lat. 39° 20', long. W. C. 1° 42' w. Pop. 346, 100 colored persons.

ROMULUS, p.t. Seneca co. N. Y. 6 ms. N. Ovid, 12 s. Waterloo, has Cayuga lake and co. E., Seneca lake and Ontario co. w., has very good land, which is all cultivated, with few nill streams. The surface has a gentle ascent from the lakes, and the rocks beneath are slate and secondary limestone. Appletown, a small village in the N. w. corner, on the lake shore, has its name from the remains of some ancient ladian orchards which still exist. This town includes part of the Cayuga Indian reservation. Pop. 2,089.

Root, p.t. Montgomery co. N. Y. 12 ms. s. w. Johnstown, s. Mohawk r., N. Schoharie co., was formed from the E. part of Canajoharie, and w. part of Charlestown, in 1823. The rocky ominence, called the nose, and Mitchell's cave, are in this town. In the N. passes the Erie canal, where it strikes a narrow tract of primitive rocks. There is but one other disclosure of a primitive formation along the whole canal route. Pop. 2,750.

Rootsrown, p-v. Portage co. O. by p-r. 131

ms. N. E. Columbus.

Roscoe, p.v. Jackson tsp. Coshocton co. O., by p.r. 83 miles N. E. by E. Columbus. Pop. 81. This place was formerly Caldersburgh.

Rose, p.t. Wayne co. N. Y. Pop. 1,641.

w. Columbus.

ROSEMILL, p.v. Lee co. Va. by p.r. 20 miles westward Jonesville, the co. st., and 412 miles s. w. by w. W. C. It is the extreme sthwstrn. p.o. in Va.

ROSEHILL, p.v. Wilkinson co. Misp. by p.r.

about 20 ms. sthrd. Natchez.

ROSELAND, p.v. Cambria co. Pa., by p.r. 182 ms. N. w. W. C.

Rose Mills, and p.o. Amherst co. Va., by p.r. 170 ms. s. w. W. C.

Roseville, p-v. Loudon co. Va., by p-r. 38 ms. wstrd. W. C.

Roseville, p.v. Muskingum co. Va., by p.r. 69 ms. estrd. Columbus.

Roseville, p.v. Parke co. Ind., by p.r. 78

ms. w. Indianopolis.

Ross co. O., bndd. on the s. by Pike, s. w. Highland, N. w. Fayette, N. Pickaway, N. E. Hocking, and S. E. Jackson. Length from E. to w. 31 ms., mean breadth 22, and area 748 sq. ms. Lat. 39° 20', and long. W. C. 6° w., intersect near Chillicothe and near the centre of this co., and near the same point the Scioto r. receives from the w. Paint cr. The former traversing the co. in a s. s. s. direction. It is also traversed in all its breadth by the Ohio and Erie canal, which follows the right or wstrn. bank of Scioto. The face of the co. is peculiarly and finely diversified. Soil productive. Cf. t. Chillicothe. Pop. 1820, 20,619, 1830, 24,068.

Ross' p-o. Anderson co. Ten., by p-r. 201 ms.

E. Nashville.

Rossie, p.t. St. Lawrence co. N. Y. 29 ms. s. s. w. Ogdensburgh, has Jefferson co. s. w. It is a large triangle, and is crossed through themiddle by Indian r. and the w. branch of the Oswegatchie, which affords water power to the iron works at the head of Black lake. Oswegatchie r. also runs for some distance in this town. In the w. is Chippeway bay in St. Lawrence r., which contains numerous little islands belonging to the group called the Thousand ist. ands. Limestone and iron ore abound, with granite, quartz, &c. The surface is various, partly almost mountainous and partly level. The Oswegatchie is a public highway from Streetor's mills in this town to its mouth at Og. densburgh. At the village the iron works are quite large, and owned by Mr. David Parish. Pop. 641.

ROSSTRAVER, tsp. and p.o. wstrn. part of Westmoreland co. Pa., by p.r. 212 ms. n. w. W. C. Pop. of the tsp. 1830, 1,721. It is the wstrn. tsp. of the co. and lies between the Youghioghany and Monongahela rs.

Rossville, p.v. wstrn. part York co. Pa., 15 ms. N. w. by w. of the borough of York, 17 ms.

s. Harrisburg, and 100 s. W. C.

Rossville, p.v. Cherokee Nation, Geo., by p.r. 250 ms. n. w. Milledgeville. In the p.o. list it is marked as 56 ms. farther from Milledgeville than is New Echota.

ROSSVILLE, p.v. Butler co. O., on Miami r.,

25 ms. n. Cincinnati. Pop. 639.

ROTHERWOOD, p.v. estrn. part of Carrol co. Geo. 143 ms. n. w. by w. Milledgeville.

ROTTERDAM, p.t. Schenectady co. N. Y., 4 ms.

Rosenals, p.v. Madison co. O. by p.r. 26 ms. | s. w. Schenectady, on the s. side of Mohawk r., N. Albany co., E. Montgomery co. The land is almost all of excellent quality particularly the large meadows on the r's. bank. Nine small isls. in the Mohawk are also well cultivated. The inhabitants are of Duich extraction. The Erie canal passes through the meadows not far from the r., descending from higher ground by 3 locks. There are several manufactories of different kinds. Pop. 1,481.

Rough CREEK Church, and p.o. Charlotte co.

Va., by p.r. 105 ms. s. w. Richmond.

ROULETTE, p.v. Potter co. Pa., by p.r. 292 ms. N. W. C.

ROUND PRAIRIE, p.o. Callaway co. Mo., 39 ms. N. N. E. Jefferson.

ROUND Tor, the highest eminence of Catts.

kill mms., Greene co. N. Y.

ROUSE'S POINT, formerly supposed to belong to Champlain, Clinton co. N. Y., was found to lie N. of lat. 45°, and of course it was decided

that it lay in Canada.

Rowan, co. N. C., budd. by Montgomery s. E., Cabarras s., Iredell w., Surry N., and Yadkin r. separating it from Davidson E. Length from s. to N. 40 ms., mean breadth 20, and area 800 sq. ms. Lat. 35° 45', long. W. C. 3° 36' w. The slope almost due east towards the deep valley of the Yadkin. Cf. t. Salisbury. Pop. 1830, 20,786. In 1820, Rowan contained the space E. of Yadkin, now Davidson co., and contained then 26,009 inhabitants; the two counties now contain a pop. of 34,175.

ROWANTY, p-v. Sussex co. Va., on Rowanty

creek, 43 ms. s. Richmond.

Rowe, p.t. Franklin co. Mass., 130 ms. n. w. Boston, s. Vt.; is elevated, and near the head waters of Deerfield r., at the base of Hoosac Fort Pelham was built here about the year 1744, being one of the line of forts for the protection of the frontier against savage incursions. Pop. 716.

ROWLANDSVILLE, p.o. Cecil co. Md., by p.r.

80 nis. n. E. W. C.

Rowley, p.t. Essex co. Mass., 28 ms. n. e. Boston, 16 N. E. Salem, 6 s. Newburyport, and w. Massachusetts bay; has much sand and salt marsh z., with very good land in other parts, on hills and in vallies; well watered by Rowley and Parker rs., and other streams. town was settled in 1639, from Yorkshire, Eng. under Rev. E. Rogers. It includes Plumb isl., and extends about 4 ms. by 13, including Plumb isl. sound. The hills w. are the highest land in the co. Pop. 2,044.

Roxsoro', or Levering's p-o. in Roxboro' township, Philadelphia co. Pa., 8 ms. nrthrd.

Phil. Pop. tsp. 3,331.

RoxBoro', p-v. and st. jns. Person co. N. C., by p-r. 60 ms. N. w. Raleigh, and 271 s. s. w. W. C. Lat. 36° 24', long. W. C. 2° w.

Roxbury, p.t. Cheshire co. N. II., 5 miles E. Keene, 60 w. s. w. Concord, 76 N. w. Boston; is very small, containing but 6,000 acres, and is separated from Keene by the N. branch of Ashuelot r. The surface is uneven, with good grazing. Pop. 322.

ROXBURY, t. Washington co. Vt., 15 ms. N. w. Montpelier, 45 N. W. Windsor; first settled 1789; is on the height of land between Onion

and White rs., into both which streams several brooks flow. The soil is uneven, but good for grass and grain, bearing hard wood, with some evergreens. Slate, with crystals of pyrites are

found E. Pop. 737.

Roxbury, p.t. Norfolk co. Mass., 21 ms. s. w. Boston, lies s. Charles r. or bay, on which are 1,000 acres of marsh, and communicates with Boston by a well built street extending along the Neck. In the middle part of the town the soil is fertile and well cultivated; and s. w. is Jamaica Plain, I mile by 2, covered with gardens and country seats. About } part s. E. is rough and rocky land. Settled 1630, by John Pyncheon and others. Rev. John Elliot, called the apostle to the Indians, became pastor of the church here in 1632. He had great success in christianizing and civilizing the savages, and translated and published the scriptures in their language. Gen. Warren, who fell at Bunker's hill, was born here. Jamaica pond, a beautiful sheet of water, supplies the Boston aqueduct. Pop. 5,247.

Roxsury, p-t. Litchfield co. Conn., 46 ms. s. s. w. Hartford, 32 n. w. New Haven, n. New Haven co.; about 4 ms. by 63; with about 26 square ms.; has a varied surface, bearing nut trees, &c. The rocks are granite, with some variation; and iron ore exists here. Shepaug river, a small branch of the Housetonic, runs nearly s. through the t. Pop. 1,122.

Roxsusy, p.t. Delaware co. N. Y., 56 ms. s. w. Albany, 22 z. Delhi, 49 w. Cattskill; lies s. Schoharie co., and w. of Greene co. A pend gives rise to Papachton r., the E. branch of the Delaware, and on it are mill seats. The surface mountainous, and some of the vallies have good land. It was settled from the castern states about 1790. Pop. 3,234.

Roxbury, t. Morris co. N. J., 45 ms. N. Tren. ton; is divided on the N. w. and w. from Sussex and Warren cos. by Musconetcong river, which rises N. in Hopatung pond. The surface is elevated and mountainous; Schooley's mm. extending into the w. part. On it is Budd's pond, which, with a smaller one near Hopatung pond, gives rise to the south branch of Raritan A very narrow ridge, in this land, therefore, divides the waters of the Hudson and Delaware. Flanders, Draketown, Drakesville and Stanhope, are villages partly in this town. Pop. 2,262.

Roxboar, p.v. northern part of Franklin co. Pa., by p-r. 13 ms. N. Chambersburg, the co. st.,

and 103 ms. N. N. W. W. C.

ROYAL OAK, p.v. Oakland co. Mich., 14 ms.

northward Detroit.

ROYALTON, p-t. Windsor co. Vt., 31 ms. s. Montpelier, 25 N. w. Windser; first settled 1771, and the buildings were burnt by Indians from Canada in Oct. 1780. Several persons were killed, and 28 of the inhabitants were carried captive to Canada, all of whom except one were ransomed and returned. The soil is good though the surface is mountainous. town is crossed by White r. which is here joined by two branches; and along the banks are rich meadows. The v. is in a pleasant situation, on White r. near the centre of the town, and contains an academy, &c., incorporated in 1507. Pop. 1,893.

ROYALTON, p.t. Niagara co. N. Y., 26 ms. E. Lewiston, 6 E. Lockport, w. Genesee co.; has Tonawanta cr. s., which divides it from Erie co. It is crossed by the mountain ridge and Erie canal. Lockport village is situated the spot where they cross each other. The canal descends by 5 double combined locks. after passing through a deep rock cutting for a great distance, and affords most valuable mill sites, which are supplied by the waste water, and some of them occupied. The land in this town, though until recently but little occupied, is generally good. Pop. 3, 138.
ROYALTON, p.v. Fairfield co. Ohio, by p.r. 36

ms. s. e. Columbus. Royalston, p-t. Worcester. co. Mass., 70 ms. w. Boston; has a good soil, but an uneven surface, and is watered by several streams, the principal of which is Miller's r. in the s. E., which, as well as Tully's r., affords good mill sites. There are several mills and factories. The Royalston cotton and woollen factory on Miller's r. was incorporated 1813, with a capital of \$50,000. Settled 1762. Pop. 1,493.

Royse mtn. Coos co. N. H., in the ungranted lands N. Chatham, near Me., and the Andres-

coggin.

RUCKERSVILLE, p.v. Elbert co. Geo., by p.r.

108 ms. n. n. E. Milledgeville.

RUCKMANVILLE, p.v. Bath eo. Va., by p.r. 180 ms. s. w. by w. W. C.

Reports's Mills, and p.o. Bourbon co. Ky., by p-r. 45 ms. E. Frankfort.

Reggles, p.v. s. estra. part Haron co. O., by p-r. 100 ms. N. N. E. Columbus.

Ren r. (See Missisagaigon r.)

RUMFORD, p.t. Oxford co. Me., 20 ms. n. Pa. ris; bas Androscoggin r. on its s. boundary, 2 branches E. and w., and several mtns. Pop. 1,126.

RUMFORD ACADEMY, and p.o. King William co. Va., by p.r. 115 ms. a very little s. of w.

W. C., and 32 N. E. Richmond.

RUNNEY, p.t. Grafton co. N. H., 8 ms. N. W. Plymouth, 47 x. by w. Concord, 110 x. x. w. Boston; with 22, 175 acres; crossed by Baker's r. and a branch from Stinson's pond x., Stinson's and Webber's mins. lie E., and part of Rattle-snake or Carr's min. N. W. The soil is pretty good, bearing white pine, beech, sugar maple, oak and birch. Settled 1765. Pop. 993.

Regert, p.t. Bennington co. Vt. 26 ms. N. Ben. nington, 78 ms. s. w. Montpelier, lies r. N. Y., has Pawlet r. n. E., and gives rise to White cr. The E. part is mountainous, but there are many

good farms. Pop. 1,318.

Rurr's p.o. Marion co. O. by p.r. 38 ms. nrthrd. Columbus.

RUBAL VALLEY, p.o. Armstrong co. Pa. by p.r. 224 ms. n. w. W. C.

Rush, p.t. Monroe co. N. Y. Pop. 2,101. Ress, co. Ind. budd. by Decaturs., Shelby s. w., Hancock n. w., Henry n., Fayette n. E., and Franklin s. E. Length from s. to x. 24 ms., breadth 20, and area 480 sq. ms. Lat. 39° 35'. long. W. C. 8° 30' w. Slope s. w. and drained by numerous branches of the Driftwood fork of

White r. Cf. t. Rushville. Pop. 9,707. Rusurord, p-t. Alleghany co. N. Y. 12 ms. w. Angelica, E. Cattaraugus co. There are

few mill streams. Pop. 1,115.

RUSHVILLE, p.v. sthrn. part Susquehannah co. Pa. by p-r. 265 ms. N. N. E. W. C.

RUSHVILLE, p.v. near the castern border of Fairfield co. O. by p-r. 38 ms. s. E. by E. Columbus. Pop. 234.

RUSHVILLE, p.v. and st. jus. Rush co. Ind. by p-r. 46 ms. s. r. by E. Indianopolis. Lat. 390

36', long. 8° 27' w. W. C.

RESHVILLE, p.v. and st. jus. Schuyler co. Il. by p.r. 172 ms. N. w. Vandalia. Lat. 40° 06', long. W. C. 13° 33' w.

RUSSELL, p-t. Humpden co. Mass. 108 ms. s. w. Boston, is crossed by Westfield r. n. w. and s. E., and Little Westfield r. from w. to E. In.

corporated 1792. Pop. 507.

Russell, p.t. St. Lawrence co. N. Y. 28 ms. s. E. Ogdensburg, N. Herkimer co. The soil is favorable to pasturage; the streams are numerous and small, except Oswegatchie r. s. Mill sites are abundant. First settled 1805. There are quarries of free stone; iron cre, pyrites, &c. are found. Pop. 541.

RUSSELL co. Va. bndd. s. by Scott, Lee s. w., Cumberland mtn. separating it from Pike co. Ky. N. w., Tazewell co. Va. N. E., and Clinch min. separating it from Smyth E. and Washing. ton co. Va. s. z. Mean length between Clinch and area, 1,176 sq. ms. Lat. 35° 20' N., and and Cumberland mtns. 40 ms., mean breadth 35, long. W. C. 5° w. intersect near the centre of and area 1,400 sq. ms. Lat. 37°, and long. W. this co. The main stream of Broad r. flows and Cumberland mans. 40 ms., mean breadth 35, and area 1,400 sq. ms. Lat. 37°, and long. W. C. 5° 30′ w., intersect in this co. Though bounded by 2 man. chains, Russell co. of Va. is a very remarkable table land, giving source to the west fork of Sandy r. which flows to the N. w. and pierces Cumberland mountain. A minor chain of mins, traverses the co. from N. E. to s. w. parallel to the Clinch and Cumberland chains, dividing it into two not very unequal sections. Clinch r. rising in Tazewell assumes a southwestern course down the sthestrn. valley of Russell, giving to that section a slope at right angles to that of the section bordered by the Cumberland chain. The whole co. occupies a region which must be elevated, independent, of the min. ridges, at least from 1,200 to 1,500 ft. above the ocean tides. Surface rocky and in great part mountainous. Cf. t. Lebanon. Pop. 6,714:

RUSSELL, co. Ky. budd. s. by Wayne. s. w. Cumberland co., w. and N. w. Adair, N. E. Casey, and E. Wolf cr. separating it from Pulaski. Length from s. w. to N. E. 26 miles; mean breadth 10, and area 260 sq. ms. Lat. 37° and 80 w. W. C. intersect in this co. Cumberland r. by a very circuitous channel traverses the sthr i. section in a nearly westerly direction, the general slope is, however, to the s. towards that stream, though the nrthm. extreme reaches into the valley of Green r. Cf. t. Jamestown.

Pop. 3,879.

RUSSELL, p-v. Geauga co. O. by p-r. 141 ms.

N. E. Columbus. Russell Place, p-o. Kershaw dist. S. C. by p-r. 61 ms. n. e. by e. Columbia.

RUSSELLVILLE, p.v. Chester co. Pa. by p.r. 99

RUSSELLVILLE, p.v. and st. jus. Franklin co. Ala. by p.r. 127 miles N. Tuscaloosa. Lat. 340 28', long. W. C. 10° 46' w. It is situated on a branch of Bear cr. a confluent of Tennessee river.

RUSSELLVILLE, p.v. Claiborne parish, La. by p-r. 441 ms. N. w. by w. New Orleans.

Ressellville, p.v. and st. jus. Logan co. Ky. situated on the summit ground between the sources of Muddy r. branch of Green r. and those of Red r. a confluent of Cumberland r., by p-r. 171 ms. s. w. by w. Frankfort, and 58 ms. a little w. of N. Nashville in Ten. Lat. 360 50', long. W. C. 9° 50' wt. It is a flourishing v., containing besides the co. buildings an acad. emy, some places of public worship, schools, stores, &c. Pop. 1,358. It is the largest town in sthrn. Ky.

Russellville, p-v. Brown co. O. by p-r. 106

ms. s. s. w. Columbus.

Russia, p.t. Herkimer co. N. Y. 20 miles N. Herkimer, has streams running in different directions, the principal of which is West Canada cr. Pop. 2,458.

Russia, iron works, Peru, Clinton co. N. Y. 6 ms. from Keeseville, 23 from Plattsburgh.

RUTHERFORD, co. N. C. budd. by Blue Ridge, separating it from Buncombe w.; a spur of the same chain separates it from Burke N.; it has Lincoln E., and Spartanburg dist. S. C. s. Length from E. to w. 42 ms.; mean breadth 28, along the sthrn. side in a nearly estrn. direc. tion, receiving numerous ars. which enter from the N. the general slope being sthrd. Much of the soil is excellent, but much is also thin and sterile. Cf. town, Rutherfordton. Pop. 1820, 15,351; 1830, 17,557.

RUTHERFORD, co. Ten. bndd. by Bedford s., Williamson s. w., Davidson N. w., Wilson N., and Warren E. Length from E. to w. 32 ms.; mean breadth 24, and area 768 sq. ms. Lat. 36° and long. 9° 20' w. W. C. intersect in this The outlines are very nearly commensurate with, and the co. contains nearly the whole valley of, Stone's r. a tributary of Comberland r. The slope N. w. The N. w. angle is about 6 ms. N. E. by E. Nashville. The soil excellent. Cf. t. Murfreesboro'. Pop. 1820, 19,552; 1830, 26,134.

RUTHERFORDTON, p-v. and st. jus. Rutherford co. N. C., by p-r. 223 ms. a little s. of w. Raleigh. It is situated on a branch of Broad r.,

and near the centre of the co.

RUTLAND, co. Vt. bndd. by Addison co. N., Windsor co. E., Bennington co. s., Washington co. w., 31 ms. by 42, with 958 sq. ms. Rutland, near the centre, is the cf. t. Castleton is another considerable v. Otter cr. crosses the co. from s. to N. Black, White, and Queechy rs. rise E. and run into Connecticut r. Pawlet r. is s. and Castleton and Hubbardton rs. w. The principal part of the co. is hilly and mountainous, but excellent level land is found on Otter cr., and in the s. w. marble is quarried abundantly in a range of granular limestone along Otter cr., and iron ore is found at the base of the Green mountains, whose heights are included in the E. part of the co. Cf. t. and st. jus. Rutland. Pop. 1820, 29,983; 1830, 31,294.

RUTLAND, p-t. and st. jus. Rutland co. Vt. 50 ms. s. w. Montpelier 60 s. Burlington, 52 s. a.,

Bennington, is of irregular form, containing soil is poor and hard, but sea weed is used with the present court house in the z. village. It is crossed by Otter cr. from s. to n. West r. and East cr. fall into it in this t. and these streams afford mill sites, where several factories are The soil is very various, the rocks being primitive and secondary. Iron, lime. stone, and clay are found. Marble quarries are wrought, both white and blue, in a range extending from Berkshire co. Mass. through a considerable part of Vt. The principal vil. is in the E. parish, and contains a court house, and other public buildings. In the w. parish are 2 small villages. Pop. 2,753.

RUTLAND, p.t. Worcester co. Mass. 56 miles w. Boston, is a pleasant agricultural town, with good soil and varied surface, crossed by an R. branch of Ware r. It was purchased of the Indians in 1686. A tract 12 miles sq. which included this and several adjacent towns, was purchased for £30. Several of the inhabitants were killed by Indians in 1723 and '24.

Pop. 1,276.

RUTLAND, p-t. Jefferson co. N. Y. 170 ms. N. w. Albany, 6 E. Watertown, s. Black r., n. Lewis co., has light soil and favorable to grain and grass. Limestone rocks lie beneath at a considerable depth. The trees are maple, beech, elm, with some white pine, &c. near Black r. The remains of an ancient work like an encampment are seen on a hill, surrounded by a ditch. The place was overgrown with old trees, and human bones are found in the soil. Pop. 2,339.

RUTLAND, p-v. Tioga co. Pa. by p-r. 148 ms. N. N. w. Harrisburg

RUTLAND, p.v. Meigs co. O. by p.r. 95 ms. s. E. Columbus.

RUTLEDGE, p.v. and st. jus. Grainger co. Ten. 33 ms. N. E. by E. Knoxville, and by p-r. 232 ms. E. Nashville. Lat. 36° 15', long. W. C. 6° 16' w.

RYAL's, p.o. Montgomery co. Geo. by p.r.

101 ms. s. s. E. Milledgeville.

Rvz, t. Rockingham co. N. H. 6 ms. z. Portsmouth, which it separates from the ocean, 51 E. S. E. Concord, has Little Harbor N. E., the Atlantic E., and contains 7,780 acres. It was first settled in 1635, when it belonged to Ports. month; incorporated 1719. Its name was probably derived from a town in England. The N. w. W. C.

above 26,000 acres. It was first settled about great benefit as manure. The sea coast extends 1770. In the revolution 2 picket forts were 6 ms., nearly one third of that possessed by the built here, one of which was near the site of whole state, and embraces Sandy, Jenniss' and Wallis beaches, which afford bathing places, much resorted to. There is a small harbor for vessels of 70 or 80 tons; and many fish are caught in boats along the coast. A tract of 300 acres has been drained of a fresh pond, which yields salt hay. At Breakfast hill, a party of Indians were surprised, 1696. That t. suffered considerably in the Indian wars. Pop. 1,172.

Rve, p-t. Westchester co. N. Y. 29 ms. N. F. N. Y., 5 s. E. Whiteplains, 142 s. Albany, w. Conn., N. Long Isl. sound, is small and of irreg. ular form. It has Byram r. for a short distance on the E. boundary. Parsonage Point extends into the sound. There are 2 small villages, Rye and Saw Pitts, the latter on the sound, 28 ms. from N. Y. and a place of some trade. Seve. ral small isls. in the sound belong to this town.

Pop. 1,602.

Ryegate, p.t. Caledonia co. Vt. 33 ms. E. Montpelier, 58 n. w. Windsor, 150 n. w. Boston, lies w. Conn. r., N. Orange co. opposite Bath, Grafton co. N. H. and has 32 sq. ms. The original settlers, (except one family,) were from Scotland, a company with £1,000 sterling, being raised in 1772, by farmers of Renfrew and Lanark, and after a selection make by agents, the settlement was commenced in 1774. New colonists were interrupted by the war, but afterwards arrived; and about two thirds of the population are of Scotch descent. The habits of their ancestors are still in some degree retained: out meal and barley form important articles of diet; and fragality and industry prevail. The land is uneven, and in the north rough; but there is much pasturage, and very little waste. The western part has rich soil, and on the Conn. are three small meadows. Ticklanaked pond s., contains 64 acres, and its outlet enters Wells r. North pond discharges into Conn. r. over which is a dam, at Canoe falls, and a ferry. A part of Wells r. s. w. af-fords mill seats. Mill stones are obtained from Blue mtn. the only considerable eminence. Pop. 1,119.

Ryerson's STATION, p.v. nrthrn. part of Greene cc. Pa. by p-r. 16 ms. s. s. w. of the borough of Washington in Washington co. Pa. and 249 ms.

N. w. by w. W. C.

RYND's, p.o. Venango co., Pa. by p.r. 288 ms.

SABILLISVILLE, p.v. Frederick co. Md., by p.r. gated and surveyed by the author of this article in 1812 and 1813. At lat. 32° it is already a

Sabina, p.v. Clinton co. O., by p-r. 55 ms. s. w. Columbus.

Sasine, r. of La. and the Mexican province of Texas, rising in the latter about lat. 33°, and to the sthrd. of the great bend of Red r., and to the n. w. of La. The country round its sources is generally prairies; but before reaching lat. 32°, where it becomes a boundary between La. degrees of lat. to lat. 30°, where it is joined and Texas, this stream has entered a dense for- from the n. w. by the Netchez, a branch from

in 1812 and 1813. At lat. 32° it is already a navigable stream for boats of considerable size at high water; the breadth of the stream 60 or 70 yards. Below 32° the Sabine receives no tributary stream above the size of a large cr.; of these, however, there are several from both sides. The main stream, with a curve to the estrd., pursues a general sthrn. course over 2 est. From this point to the month, it was navi- the vicinity of Nacogdoches. Before their junction both rivers have merged into prairie, which | pass beside it. continues to the Gulf of Mexico. Immediately below the union of the Sabine and Netchez, the united waters expand into a shallow elliptical lake of about 30 ms. long, and from 1 to 7 or 8 ms. wide. At the lower end of the lake the water again contracts into the size of a river of but little more width than above the lake. The whole length of this river, from the source to final outlet into the Gulf of Mexico, is 70 milés above and 250 ms. below the point where it is crossed by lat. 32°. Though when swelled by rains the Sabine is navigable above lat. 32°, it is not of sufficient depth at the mouth, or over its lake, for vessels of 3 ft. draught. Along the western side a range of high hills stretches with the Sabine, some parts of which are rocky and even precipitous; but along the opposite shore not one high bank exists, and with the prairies all eminences cease, and one immense plain extends on all sides. Tufts of trees gradually cease, and from the mouth not a shrub is to be seen. The soil, as far as we can judge from the appearance along the banks, is generally sterile. At any considerable distance from the stream, pine is the prevailing timber. Taken as a whole, it is a river worthy of particular notice only, as having become a political boundary between two great nations.

SABLE r. or River au-Sable, N. Y., empties into lake Champlain, after a course of 35 miles from Essex co., where it has its source. It runs for some distance on the line of Essex and Clinton cos., with mill seats. Little Sable r.

empties into the lake 2 ms. N. of it.

SACANDAGA, r. N. Y., a branch of the Hudson, 8 ms. long; has its sources in numerous ponds and small streams in Warren and Hamilton cos., and after a crooked course, and receiving a number of good mill streams, joins the Hudson 8 ms. s. w. of lake George.

SACARAPPA, p-v. Cumberland co. Me. 59 ms.

from Augusta.

SACHEM, GRAND, mtn. N. Y., the highest of the Highlands on Hudson r. called also the

Sacker's Harbor, incorporated p.v. Hounsfield, Jefferson co. N. Y. 161 ms. n. w. Albany, 12 below Watertown, 8 from lake Ontario, is on a large and important bay and harbor, which was made a naval station during the late war, and is very convenient for ship building as well as for anchorage. Forts Tompkins and Pike

were built here in the war.

SACO, r. rises in N. H. and enters the Atlantic in Me. Its highest source is near the summit of one of the loftiest peaks of the White mtns.; and during its course to the Notch, it flows in one place within about 200 yards of the Lower Amonoosuc. After winding slowly through a little narrow alluvial level at the foot of the principal peaks, it passes through the Notch, which it appears to have had much agency in reducing to its present form, and instantly changes its character to a furious and foaming little torrent, rushing impetuously down a descent in a continued cascade, with few interruptions for several miles. On the upper part of the Notch it is about 4 feet wide, and ampton, Suffolk co. N. Y. in the N. E. corner of

It pursues a s. course for about 12 ms. through many romantic scenes, and then turning E. in Bartlett receives Ellis's r., and in its s. course of 10 ms. further is swelled by several other small tributaries. At Conway it flows across a level tract, receives Swift r., and then running E. passes into Fryeburgh, Maine, through which it pursues a remarkably tortuous course, running 36 ms. in a town 6 ms. sq., the ancient favorite habitation of the Pequawket Indians. It then pursues its way to the sea in Me., on the borders of which it makes a sudden descent, at a spot where its channel is divided by an island, on which, and the adjacent banks, large manufactories were erected a few years since, with the prospect of operating with great advantage on account of its convenient communication with navigable tide water, as well as the abundance of water power. The principal buildings were unfortunately destroyed by fire. The r. is subject to sudden floods, especially in

its upper parts.

SACO, p-t. and port of entry, York co. Me. 71 ms. s. s. w. Augusta, 15 s. w. Portland, 29 N. E. York, 103 N. N. E. Boston; has Saco r. on the s. w., Cumberland co. N. E., and a bay on the s.'E. where the mouth of the river forms a harbor. The falls here afford water power for manufacturing. The village stands on Saco r. at the head of tide water, about 3 ms. from its mouth, and at the falls, the descent of which is nearly 50 ft. and to which vessels of 100 tons The water power is alcome up from sea. ways very abundant, and numerous factories might be erected on the shore. About 20 saw mills are now moved by the water. The York manufacturing com, own a site 34 ft. in length, where they have a new factory with 3,000 spindles, and other sites at Calt's island. They have also a rolling mill and nail factory, producing 400 tons of nails annually. There is one Episcopal, one Calvinist, and one Unitarian church, besides congregations of Baptists and Methodists. The number of inhabitants in the village by the last census was 3,219; the number the preceding year was over 3,800. Only a few months before the census was taken, the large cotton mill which had employed 600 persons was burnt. Pop. 3,219.

SADDLE, r. N. J. rises near the boundary in N. Y., and flows s. through Bergen co. into

Ponipton r. and forms the Passaic.

SADDLEBACK, min. Oxford co. Me. N. of Androscoggin river, about 4,000 feet above the

SADDLE RIVER, t. Bergen co. N. J. 4 ms. N. w. Paterson; has Pompton r. on the s. boundary, and much hilly or mountainous land. Paterson v. is at the falls, opposite this town. An aqueduct of the Morris canal crosses the r. Pop. 3,397.

Sadsburyville, p.v. western part of Chester

co. Pa. by p-r. 43 ms. w. Phil.

SAEGERSVILLE, p-o. Lehigh co. Pa. by p-r. 85

ms. E. Harrisburg.
SAGADAHOC, r. Oxford co. Me. falls into the Androscoggin in Rumford, from the N.

SAG HARBOR, p.v. and port of entry, Southyet leaves barely room enough for the road to that town, 100 ms. E. N. Y., 244 from Albany, has a good harbor, and the seat of some trade, and area 1,216 sq. ms. Extending in lat. from as well as of whale fishing, and the manufac-

ture of salt from sea water.

Sagmaw, bay of lake Huron, in Mich. As laid down by Tanner in his recently improved map of the U.S. Saginaw bay opens from the lake between Transit point on the s., and Rock point on the N., by a mouth 32 ms. wide, and extending thence s. w. 50 ms., maintaining a general width of about 20 miles, and terminating in a wide base or shore exceeding in fact in width the mean breadth of the bay. This bay receives from the n. w. the rivers Thunder, Sable, Grindstone, and some of lesser note; the inlets are small, and the main confluent of the bay, the Saginaw river, enters the extreme southwestern shore. The bay of Saginaw is chequered with some islands, the principal groups are the Thunder islands off Rock point, and the Shaungum islands between the mouths of Grindstone and Saginaw rivers. Vessels drawing 5 or 6 feet water are navigated into, and some distance up Saginaw r. The distance is about 75 ms. N. N. w. from the outlet of lake Huron into St. Clair | r. to Transit point, or southern entrance of the bay of Saginaw.

Saginaw, r. of Mich., is formed by the rivers Cass, Flint, Saginaw Proper, and Tittibawas-Cass r. rises in Sanilac co., and flowing wstrd. by comparative courses 50 ms., falls in. to Saginaw nearly opposite to the mouth of Tittibawassec. Flint r. rises in Lapeer and Oakland cos., and flowing thence to the n. w. enters Saginaw Proper rises in Oakland, Washtenaw, and Shiawassee cos., and flowing arthrd. into Saginaw, joins Flint r.; as already noticed, the comparative length of the two streams above their junction is nearly equal, and each about 55 ms. The Saginaw Proper has interlocking sources with those of Haron of Eric, and Grand r. of Michigan. The course of the Tittibawassee is almost directly opposite to that of Flint Rising between the sources of Thunder r. of lake Huron, and Manistic of lake Michigan. it flows s. s. E. by comparative courses about 70 ms., and is the longest of the constituent branch. es of Saginaw. This stream rises on the unappropriated territory between Saginaw bay and lake Michigan, and in its course to its recipient traverses Gladwin and Midland cos., and is lost in Saginaw r. in Saginaw co. Be. low the union of its constituent streams, the Suginaw flows v. n. e. by comparative courses to its final discharge into Saginaw bay. The valley of Saginaw occupies much of the central parts of the Michigan peninsula; the greatest length, 120 ms. from the source of Flint r. to that of Tittibawassee; mean breadth 35 ms., and area 42 sq. ms. Lying between lat. 42° 35', and 43° 20'. Contrary to ordinary cases, the greatest length of this river valley is almost at right angles to the general course from the middie source to point of ultimate discharge.

SAGINAW, co. Mich., budd. N. E. and E. by Sanilac co., s. z. Lapeer, s. Shiawassee, w.

43° 07' to 43° 39', and in long. from 6° 36' to 7° 21' w. W. C. Slope a little E. of N. The far greater part of the whole co. is in the valley of Saginaw r., and near its centre the constituent streams of that r. converge and unite within 3 or 4 ms. of the same point. Cf. t. Saginaw.

Saginaw, st. jus. Saginaw co. Mich., as laid down by Tanner, is on the left bank of Sagi. naw r. 20 ms. above its mouth, and 100 ms. N. W. Detroit. Lat. 43° 25', long. 6° 55' w. W. C.

SAINT ALBAN'S, p-t. Somerset co. Me., 30 ms. E. Norridgewock, 46 K. N. E. Augusta, touches Penobscot co. at the N. E. and S. E. angles, ly. ing w. Corinno, which breaks the line of that co. It is crossed N. E. and s. W. by a stream flowing into Sebasticook r., the main stream forming the w. boundary of this t. Pop. 920.

SAINT ALBAN'S, p.t. and st. jus. Franklin co. Vt. 27 ms. N. Burlington, 46 N. W. Montpelier, 70 s. Montreal; is situated on St. Alban's bay of lake Champlain on a handsome slope, commencing about 3 ms. from the shore. The streets of the village are regularly laid out, and the public edifices are built about a central square, the co. buildings, academy, churches, &c. The settlement of the town began in the revolutionary war. The streams are insignificaut; the soil is good, bearing maple, beech and birch, and near the lake, oak. The trade of the town has been much increased by the opening of Champlain canal. Saint Alban's academy was incorporated in 1799. Pop. 2,395.

SAINT ANDREW'S BAY, Washington co. Flor. Saginaw co., and joins Saginaw r. 3 or 4 miles. This extensive and irregular sheet of water above the mouths of Cass and Tittibawassee rs. communicates with the Gulf of Mexico, by communicates with the Gulf of Mexico, by Saint Andrews Inlet, lat. 30° 13', long. 8° 40' w. W. C. and receives Econtina r. from the s. The following notes are taken from a report of the U.S. Engineer Department, "St. Andrew's Bay has its entrance about 10 ms, N. N. w. of the bar of St. Joseph's bay. It is covered by Crooked and St. Andrew's islands, which comprehends between them and the main, St. Andrew's Sound, leading into the bay itself. There are three passes into St. Andrew's Sound. The estin, is through the opening between Crooked and St. Andrews Islands. The depth is 20 fect on the bar, and the channel close by the latter island, is contracted to the width of 300 yards. The distance between the islands is 1,200 yds. The middle or main pass enters near the western and of St. Andrews island; the depth 21 feet. The least width of the channel is 200 yards. The western pass 2 ms. w. of the latter, depth on the bar 10 feet. From this pass to the head of the bay is 30 ms. The bay has been represented as shallow; but, inside of the Sound 18 feet can be carried from the main to the eastern pass."

SAINT AUGUSTINE, p.v. Cecil co. Md. by p.r. 99 ms. N. E. W. C.

SAINT AUGUSTINE, East Flor. (See Augustine, Saint.)

SAINT BERNARD, parish of La., as laid down by Tanner, extends s. E. from the lower suburb's of New Orleans, and is build, w. by the parish of Jefferson, N. by the parish of Orleans, Gratiot, v. w. Midland, and v. Saginaw bay. N. E. by lake Borgne, and E. and s. E. by the Length from s. to N. 38 ms., mean breadth 32, parish of Plaquemines. Length 30 ms. from

the vicinity of New Orleans to the junction of islands. The main channel of St. Clair r. adthe bayous Levy and Terre aux Boufs; mean mits in all its length the navigation of vessels breadth 5 ms., area 150 sq. ms. Central lat. drawing 7 or 8 ft. water. The water of St. 29° 54', long. 12° 46' W. C. This parish con-Clair r. forms part of the boundary between tains both banks of the Misp. from the vicinity of New Orleans to the Great Bend above Woodville, and the whole course of Terre aux Boufs. The margin of these streams comprise the only arable part, the residue being impassable mo-The whole surface is a plain, being 'a part of the delta. Staples, sugar, rice, and cotton. There is neither co. st. nor p-o. named in this parish on the p-o. list. Pop. 3,356.

SAINT CHARLES, parish of La. budd. by Jefferson parish E., Lafourche parish s., Saint John Baptist w., and lake Pontchartrain N. Length 34 ms., mean breadth 15, and area 512 sq. ms. Lat. 30°, and long. 13° 18' w. W. C. intersect in this parish. What slight descent exists in the surface is to the s. E. by E. in the direction of the Misp. r., by which it is traversed. The alluvial banks of the Misp. afford most of the arable soil of the parish, which, like other parts of the delta, is a plain liable to annual, and in the present case, even diurnal submersion, except the margin of streams. Pop. 1820, 3,862, 1830, 5,147. Staples of this parish, sugar, rice, and cotton.

SAINT CHARLES, co. Mo. bndd. by Mo. r. which separates it from Saint Louis co. s. E. and s., and from Franklin s. w.; it has Montgomery co. Mo. w., and Lincoln N.; above the mouth of Illinois river it is separated from Calhoun co. Il. by the Misp., and below the mouth of Il. to that of Mo. r. it is separated by the Misp. r. from Greene co. Il. N., and Madison co. Il. E. It occupies the point be-tween the Mo. and Misp. rs., and approaches the form of a triangle; the hypothenuse or greatest length 52 ms. along the general course of the latter stream; perpendicular along Montgomery 2: ms.; area about 500 sq. ms. Lat. 38° 47', long. 13° 35' w. W. C. General slope to the E. It is proposed to locate a college in this co. soon. Cf. t. Saint Charles. Pop. 1820, 3,970, 1830, 4,320.

SAINT CHARLES, p-v. and st. jus. St. Charles co. Mo. situated on the left bank of Mo. r. 20 ms. N. w. St. Louis. It is principally composed of one long street, on a superstratum underlaid by solid limestone. After rising the slope on which the town stands, an immense plain extends, partly covered with woods, but more an open prairie. According to Flint, about one-third of the population is French, and the whole about 1,200. Lat. 38° 45′, long. 13° 30′

W. C. SAINT CLAIR, r. of Mich. and Upper Canada, is the discharge of the immense reservoir of lake Huron, or rather it is the drain of the basin of which lake Huron is itself the reservoir. Towards its southern extremity this large sheet of water gradually contracts, and finally terminates in a river almost exactly at lat. 43°. This r. or strait, with a general width of about a half mile, flows by comparative courses 40 ms. a little w. of s. to its entrance into lake Saint Clair. The lower part of St. Clair r. is a real delta, the water separating into numerous channels, with low marshy or sandy intervening

Mich. and Upper Canada, as does also lake St.

SAINT CLAIR, lake, is a nearly circular sheet of water; greatest length or breadth 30 ms., and receiving from the N. the r. or strait of the same name. This lake is shallow, and the shores generally low, level, and in part marshy. It receives from Upper Canada the rs. Bear and Thames, and from Mich., Clinton r. It is discharged at the southwestern angle into Detroit r., and is navigable for vessels of 7 or 8 ft. draught.

SAINT CLAIR, co. Ala. bndd. by Shelby s. w., Jefferson w., Blount N. w., Wills creek or river N. E., and the main Coosa E. and S. E. Length from s. w. to N. E. 42 ms., mean breath 20, and area 840 sq. ms. Lat. 33° 45', long. 9° 24' w. W. C. Slope eastward towards Coosa r. Cf.

t. Ashville. Pop. 5,975.

SAINT CLAIR, co. Mich. bndd. by Macomb co. s. w., Lapeer w., Sanilac N., lake Huron N. E., Saint Clair r. E. and S. E., and lake Saint Clair s. Length from s. to N. 55 ms., mean breadth 20, and area 1,100 sq. ms. Lat. 43°, long. 5° 30' w. W. C. Slope s. E., and in that direction drained by the river Dulude and Belle r. Pop.

SAINT CLAIR, p-v. and st. jus. St. Clair co. Mich. by p-r. 59 ms. N. E. Detroit. It is situated on Saint Clair r. at the mouth of Pine r. Lat.

42° 47', long. 5° 25' w. W.C.

SAINT CLAIR, co. II. bndd. N. by Madison,
N. E. Clinton, Washington S. E., Randolph S., Monroe s. w., and the Misp. r. separating it from St. Louis co. Mo. N. w. Length from s. to N. 30. ms., mean breadth 22, and area 660 sq. ms. Lat. 38° 30', and long. 13° w. W. C. intersect near the centre of this co. The southeastern angle is traversed in a southwestern direction by Kaskaskias r. Silver cr. rising in Macaupin, traverses by a sthrn. course Madison and St. Clair, falling into Kaskaskias r. in the latter. The general slope of the co. is to the s., though a small section of the N. wstrn. part declines to the wstrd. towards the Misp. Cf. t. Belleville. Pop. 1820, 5,253, 1830, 7,078.

SAINT CLAIRSVILLE, p.v. and st. jus. Belmont co. O., by p-r. 11 ms. a little N. of w. Wheeling in Va., 275 ms. n. w. by w. W. C., and 124 ms. E. Columbus. It is situated on a small branch of Indian or West Wheeling cr., in a very hilly but fertile country. This village stands on the U. S. road, contains the common co. buildings, with a printing office, market house, 3 places of public worship, and several private schools. Pop. 789. Lat. 40° 05', long. W. C. 3° 51' w.

SAINT CLEMENT'S BAY, and p-o. s. w. part of St Mary's co. Md., by p-r. 57 ms. s. s. e. W. C. SAINT CROIX, r. Me. rises in a considerable

lake on the borders of Washington co. and New Brunswick, and after a devious course of about 80 or 90 ms. in a s. E. direction on the E. oundary of the U.S., falls into Passamaquoddy bay. It also bears the names of Passamaquodby, Cheputnetecoock, &c. It receives nume-

r., on the z. with those of Chippeway r., and N. with numerous small streams flowing into lake Superior. This is a large r. compared with its length of course, which is about 110 ms. to the s. s. w., and the breadth across its sources is very little less than the length of its valley. St. Croix enters the Misp, about half way between the mouths of St. Peter's and Chippeway rs. at lat. 44° 45', its valley occupying the space between those of Rum r. and Chippeway rs. This stream has numerous branches, and much of the land is spoken of by travellers, as excellent. The mouth following the land route s. of Misp. r. is about 200 ms. above Prairie da Chien.

Saint Francis, r. of Mo. and Ark., is composed of two branches, the estra. or White Wa-Water has its remote sources in Cape Girardeau co. Mo., and derives some of its fountains within 10 ms, from the channel of the Misp. Flowing thence by a course a little w. of s. over Cape Girardeau, Stoddard, Scott, and New Madrid cos., Mo., enters Crittenden co. Ark., within which it joins the Saint Francis after a comparative course of 140, ms. Saint Francis rises in the Iron mtns., Saint Francis co. Mo., interlocking sources with those of Black r. branch of White r. on the w.; with those of vated and broken region, Saint Francis, in a mouth of bayon Sara to Fort Adams, Natchez, general sthra. course of 160 ms. unites with &c. White Water, having traversed the 8thm. part of Saint Francis, the entire breadth of Madison and Wayne, Mo., and part of Lawrence, Mon-roe and Crittenden cos. Ark. Below the union of its main branches, Saint Francis maintains its southern direction, by comparative courses 80 miles, but with a very sinuous channel, to its entrance into Mississippi at lat. 34° 35'. In its entire course of 240 ms, the Saint Francis flows so nearly parallel to the general course of Black r., and its continuation, White river, that the two streams vary in relative distance from 10 to 40 ms. The mean breadth of Saint Francis valley is about 35 miles; area 8,400 sq. ms., filling the space between the valley of White r., and the opposing part of that of the Misp. The much greater part of Saint Francis valley is a plain, liable to annual submersion. In the lower part of its course it is in appearance; the Mississippi on a smaller scale.

Saint Francis r. as named by Henepin and Carver, and Leaf r. by Pike, is a br. of Misp. proper rising in and draining the large triangle between Rum, and Misp. rs. It rises to the wstrd. of Spirit Lake, and by a general comparative course of 100 ms. to the s. E. falls into the Misp. on the right side 10 ms, above the mouth of Rum r., and 30 ms. above the Falls of St. Anthony

rous small streams from Washington co. par-ticularly the outlet of the Shordic lakes. It is nevieve z. The outline is very irregular, but navigable 12 ms. to the falls at Calais. long. W. C. from 14° to 16° w., interlocking 50′, long. W. C. 13° 30′ w. The irregular eastsources on the w. with the confidents of Rum ern and northeastern herders. the dividing ridge or table land between the sources of Saint Francis and Maramee rs. and those of small ers. falling into the Mississippi, after a brief course of 10 or 15 ms. The range of hills or mountains which reach the Missis-sippi near the village of Saint Genevieve, crosses Saint Francis co. in a western direction, and discharges the sources of Big river, branch of Maramec, N., and those of Saint Francis r. The surface of the whole co. is hilly, broken, and in part even mountainous. Cf. t. Farmington. Pop. 2,366.

Saint Francis, co. Ark. budd. by Crittenden E., Phillips s. E., Monroe s. w., Jackson N. w., and Lawrence N. Length from s. to N. 54 ms., mean breadth 40 ms., and area 2,160 sq. ms. Lat. 35°, and long. 14° w. W. C. intersect in ter, and wstrn. or Saint Francis Proper. White this co. between Saint Francis and White 18, The much greater part of the area embraced by this extensive co. is level and liable to annual submersion. Slope sthrd. in the general direction of the courses of White and Saint Francis rs. Cf. t. Saint Francis. Pop. 1,505.

SAINT FRANCIS, p.v. Saint Francis co. Ark.,

by p-r. 111 ms. N. E. by E. Little Rock.

Saint Francisville, p.v. and st. jus. West Feliciana parish, Louisiana. It is on a hill rising from the Misp. river about 1 m. from the mouth of bayou Sara, 64 ms. s. Natchez, and by Big r. branch of Maramec, and with those of p.r. 149 ms. N. w. by w. New Orleans. Lat. Cold Water, Vase, and other small ers. flowing 30° 42′, long. W. C. 14° 19′ w. It is a near to E. into Misp. From this comparatively ele-village, in one street along the road from the

SAINT GENEVIEVE, co. of Mo. bndd. by Perry s. z., Saint Francis co. s. w. and w., Jefferson N. W., and Mississippi r. separating it from Randolph co. Illinois v. E. It appraches to the form of a square of 20 miles each side; area 400 sq. ms. Lat. 37° 50′, long. W. C. 13° 14′ w. The slope is to the N. E. towards the Mississippi r.; the western border following the dividing ridge of the sources of Saint Francis and Maramee, and those of ers. flowing over Saint Genevieve into the Misp. Cf. t. Saint Genevieve. Pop. 2,186.

Saint Genevieve, p.v. and st. jus. Saint Genevieve co. Mo., situated, says Mr. Flint, about one mile from the Mississippi r. on Gabourie cr., and at the head of a fine alluvial prairie. According to this author, the population is about 1,500, and yet not more than it was 30 years ago. The French inhabitants are most numerous. The village contains an academy and Catholic church. It is distant 61 ms. below Saint Louis, and 8 westward of Kaskaskins in Il. Lat. 38°, long. W. C. 13° 05' w.

SAINT GEORGE, p.t. Lincoln co. Me. 38 ms. from Wiscasset, and 57 s. E. Augusta; forms an irregular cape, running s. w. into the sea, with St. George's r. on the w. w. and w. Pop.

SAINT GEORGE t. Chittenden co. Vt., 28 ms. E. SAINT FRANCIS, co. Missouri, badd. s. by Mad. Montpelier, 8 s. z. Burlington; is of small size; first settled 1784; has an uneven surface, with some high hills; maple, beech, and birch timber, but no considerable streams. Pop. 135.

SAINT HELENA, parish of La., bndd. by lake Pontchartrain s. E., the Pass of Manchac, lake Maurepas, and the lower part of Amite r. separating it from the parishes of Saint John Bap. tist, Saint James, and Ascension; the Amite r. separating it from East Baton Rouge s. w. and w., and New Feliciana N. w.; on the N. it has the co. of Amite in Misp., and on the E. the Tangipao r. separating it from Washington N. E. and St. Tammany E. Length from s. to N. 50 ms., mean breadth 31, and area 1,700 sq. ms. (For lat. and long. see St. Helena the st. The slope is a little E. of s. There is some good soil along the streams, but the much greater part is sterile, and covered with pine timber. Pop. 1820, 3,026, 1830, 4,028.

SAINT HELENA, p-v. and st. jus. parish of Saint Helena, La., on Tickfa r., by p-r. 98 ms. n. w. New Orleans; and about 45 ms. a little n. of E. Baton Rouge. Lat. 30° 35', long. W. C. 13°

40' w.

SAINT INIGOES, p.v. on a small r. of the same name, stbrn. part of St. Mary's co. Md., 27 ms. s. E. by E. Leonardstown, the co. seat, and by

p.r. 90 ms. s. s. E. W. C.

SAINT JAMES, parish of La. bndd. E. by Saint John Baptist, s. by the Misp. r. separating it from the parish of Assomption, w. by Ascension, and N. by Amite r. separating it from Saint Helena. Length 28 ms., mean width 20, and area 560 sq. ms. Lat. 30° 10′, long. W. C. 13° 45′ w. The southern border of this parish rises only from 1 to 4 minutes above lat. 30, and is about the nthrn. extreme in La. where the orange tree will grow to any advantage, and even here, its existence is precarious. Sugar and cotton are the staples. In surface and soil it resembles other Louisiana parishes along the Mississippi in the delta. Pop. 1820, 5,660, 1830, 7,646.

SAINT JAMES, p.o. St. James parish, La. SAINT JAMES' CHURCH, and p.o. Bedford co.

Va, by p-r. 217 ms. s. w. W. C.

Sant Joun Baptist, parish of La., bndd. by St. Charles E., bayou Cabanose separating it from the parish of Lafourche s., Saint James and Assomption w., lake Maurepas N. w., Pass of Manchae N., and lake Pontchartrain N. E. Length from s. to N. 50 ms., mean breadth 12 ms., and area 600 sq. ms. Lat. 40° and long. 13° w. W. C, intersect near the centre of this parish. A remark may be made here which applies to the present article, and all the other parishes of La., in the delta of the Misp., that is, that the area is in great part nominal as regards arable land. The only part sufficiently elevated for the plough is the margin of the streams, but where arable, the soil is highly fertile. The Misp. winds over Saint John Baptist from w. to E. Staples, cotton and sugar. Pop. 1820, 3,854; 1830, 5,677.

Saint John's, r., Me., rises in Somerset co. in

saint John's, r., Me., rises in Somerset co. in that state, near the middle of the w. boundary, where its head waters almost interlock with those of the Chaudiere, which flows into the Saint Lawrence, and with those of the Penobscot, and approach near to some of the sources ber of other valuable vegetables. The climate

of the Kennebec. The canoe navigation of the Penobscot is connected with that of the Saint John's, by a portage of only 2 ms. The first course of this great r. is N., then N. E. and E. to near the upper part of the boundary of Penobscot and Washington counties, where it bends southerly, and crossing the latter county, it passes into New Brunswick. The Saint John's presents a bold and noble curve on the map; and is navigable in sloops of 50 tons in New Brunswick 80 ms. from the Bay of Fundy. Its principal branch, the Aroostic, rises in the w. part of Penobscot co., runs N. E., and enters N. Brunswick.

SAINT JOHN'S, r. Florida. This very remarkable river has evidently been formed from one of those sounds which exist along the Atlantic coast of the United States. In strictness it cannot be said to have any definite source, as both branches, the Ocklawaha, and Saint John's proper, originate in one immense marsh, rising but very slightly above the level of the Atlantic ocean. As laid down by Tanner, both branches flow northwardly about 60 miles, unite, and the combined water, continuing the original course 70 ms. inflects abruptly E. 20 ms. to its outlet into the Atlantic ocean at lat. 30° 20'. For such vessels as can enter the mouth, 6 or 7 ft. draught, it is navigable more than two thirds of its entire course. The region it drains is generally sterile. "The bar at the mouth of this river is shifting; the greatest depth on it is 15 ft. at high tide; but, on account of winds, it varies from 12 to 15 ft. At low tide the least depth is 6 ft. the greatest 71 feet. As there is constantly more or less swell, a vessel drawing more than 11 ft. could not cross the bar with safety, but might ascend easily the r., as far up as the mouth of Black cr. this distance of 47 ms. the channel is wide, and affords a depth never less than 15 ft." By the same authority, (report of U.S. engineer) before quoted, it appears that the Saint John's river of Florida can be safely navigated by ves. sels drawing 8 feet water to lake George, 107 ms., following the stream, above the bar at its The engineers state that freshets mouth. (floods) do not exceed a rise of 2 feet, and that "the banks are principally marsh, hammock land, pine barren, and cypress swamp." generally sterile.

SAINT JOHN'S, co. Florida. As laid down by Tanner, this co. is very nearly commensurate with the valley of Saint John's r., having extensive marshes s., Seminole Indians s. w., Alachua co. w., Duval co. n. w. and n., and the Atlantic E. Within these limits it is in length from s. to v. 130 ms., with a mean breadth of at least 40 ms., area 5,200 sq. ms. Extending in lat. from 28° 40' to 30° 20', and in long. from 4° to 5° 30' w. W.C. The outlines, it must, how. ever, be premised, are arbitrary except to the N., and along the ocean. This wide region is generally open prairie or marsh, with a very sterile soil. It may be remarked, that the alluvion of Florida is as sterile as that of La. is productive. Where sufficiently elevated and fertile, the soil of Saint John's produces sugar cane, cotton, rice, indigo, and an immense num-

470

is sufficiently mild for the orange, olive, and perhaps the date palm. Chief town, St. Au-

SAINT JOHNSBURY, p.t. Caledonia eo. Vt., 31 miles N. E. Montpelier, 26 N. Newbury, first settled 1788; it is hilly, and is crossed by Passumpsic-r, N. and s. on which are fine meadows. The plain is a pleasant village, near the centre. Pop. 1,592.

SAINT JOSEPH'S, r., of Mich., Ohio and Ind., rises in Branch and Hillsdale counties of the former, and flowing s. s. w. traverses Williams co. Ohio, and entering Ind., unites in Allen county with the Saint Mary's river, to form Maumee, after a comparative course of 70 ms. The Saint Joseph's branch of Maumee has interlocking sources with those of the Saint Joseph's of lake Michigan, and Tiffin's r., branch

of Maumee.

Saint Joseph's, r. of lake Michigan, has interlocking sources with those of Eel river, ents drain nearly all Branch, Saint Joseph, Cass, and Berrien, with part of Calhoun, Kulamazoo, and Van Buren cos. Mich.; and all La Grange and Elkhart, with part of Saint Joseph's and La Porte cos. Ind. The various streams which La Porte cos. Ind. contribute to form Saint Joseph's river, unite in Mich., and the main stream inclining s. w., enters Indiana in the N. E. part of Elkhart co., and thence sweeping an elliptic curve over the northern sections of Elkhart and Saint Joseph's counties, re-enters Mich. by a northwest. em course, which it maintains over Berrien co, to its final entrance into lake Mich. The Saint Joseph's r. of lake Michigan is a large stream in proportion to length. The utmost length of the valley it drains is 110 ms., whilst the mean breadth is fully 40 ms.; area 4,400 sq. ms. This valley is also amongst the finest regions of the Saint Lawrence basin. In lat, it extends from 41° 15' to 42° 20'; and from about 80 to 180 ms. a little s. of w. from Detroit. The vallies of Saint Joseph's, Kalamazoo, and Grand rs. follow each other from s. to N.

SAINT JOSEPH'S, an isl. in the straits of St. Mary, lies between Drummond's and George's isl. It is 20 ms. long, with a mean breadth of 8 ms., and in all its length separates the two

channels of the straits of St. Mary.

SAINT JOSEPH, co. Mich. budu. w. by Cass, N. by Kalmazoo, E. by Branch, s. by La Grange co. Ind., and s. w. by Elkhart co. Ind. Length from E. to w. 24 ms., breadth 21, and area 504 sq. ms. Lat. 42°, and long. W. C. 8° 35' w. intersect in this co. The main volume of St. Joseph's r. enters the estrn. border and winds s. westwardly over the co. leaving it at the s. ley of St. Joseph's r.

SAINT JOSEPH, co. of Indiana, budd. by Elkhart co. Ind. E., by the Putawatomic country s. gustine. The pop. 2,538, in 1830, marks the nature of the country; not 1 person to 2 square miles.

SAINT JOHN'S PLUFF, and p.o. Duval co., Florida, by p-r. 274 miles, though by direct distance only about 200 miles east Tallapires a table land. The N. estra age is tractional to the country that the nature of the country is gustine. The price is the country that the country set of the countr versed by and drained into St. Joseph's r. From the N. wstrn. part issue some crs. which flow into lake Michigan by a wstrn. course. central and watrn, sections give source to the Kankakee branch of Il. r. which leaves the co. by a s. w. by w. course, whilst the sthrn. bor-der gives source to the Tippecanoe branch of the Wabash.

SAINT LANDRE', parish of La. budd. by Sabine r: on the w. separating it from the Mexican province of Texas, Natchitoches, La. N. W., Rapides parish La. N., Avoyelles parish N. E., Atchafalaya r. separating it from the parishes of Point Coupee, and West Baton Ronge E., St. Martin's parish s. E., the Queue Tortue bayou s., separating it from the parish of Lafayette, and by the gulf of Mexico s. w. Length along the watrn, border 100 ms., mean breadth 60 ms. and area 6,000 sq. ms. Extending in lat. from branch of Wabash; those of Saint Joseph's of 29° 25′ to 31°, and in long, from W. C. 14° Maumee, Tiffin's of Maumee, the r. Raisin of lake Erie, and with those of Kalamazoo river braces most part of the region known from the of lake Michigan. The most remote source is name of an Indian tribe called Opelousas. It in Hillsdale co. Mich., but the numerous confluis the extreme s. wstm. angle of the U. S. Few, if any other continuous surfaces of equal extent, differ more in soil, features, and indigenous vegetation. The nthm. part towards Natchitoches rises into an undulating country covered generally with pine timber. The central and wstrn. sections assume the aspect of an immense plain, with lines of woods winding with the streams, but the far greater part between the water courses, prairie. The southwestern part between the Mermentau and Sabine is a level sea marsh, with scattered clumps of trees, but mostly flooded prairie. All these three sections have sterile soil. But advancing eastward to the banks of the Teche, Courtableau, and Vermillion, the timber becomes more picntiful, and the soil exuberantly productive. This fine section is again followed by the inundated margin of Atchafalaya, and lower Courtableau. The ecclesiastical name which heads this article was imposed by the first civilized settlers, the French, which nation in numbers still predominate. Staples, cotton, live stock, hides, &c. Cf. t., St. Lan. Pop. of the parish, in 1820, 10,085, 1830, 12,591.

SAINT LANDRE', p.v. and st. jus. parish of St. Landre', Opelousas, is situated on bayou Bourbee, the extreme head branch of Vermillion r.; a branch of the Teche, however, rises immediately in the rear of the v. Though the adjacent country is level, it is in an uncommon degree pleasant. The lines of woods, the farm honses along their margins, with the innumera-ble flocks of cattle and horses, and the rich products of the soil, yield a very animated picture. This place gains interest from being the wstm. angle. The whole surface is in the val. most sthwstm. post village in the U.S. In the p.o. list it is called Opclousas, and in the direc.

tion of letters that name ought to be used. (See)

Opelousas.)

SAINT LAWRENCE, co. N. York, bndd. by St. Lawrence r. n. w. which separates it from Upper Canada, Franklin co. E., Hamilton and Herkimer cos. s., and Herkimer, Lewis and Jeffer. son cos. s. w. The line on the St. Lawrence is 65 1.2 ms. without the sinuosities. It contains about 2,000 sq. ms. and 24 towns; the capital is Oswegatchie. Black lake is long and narrow, and a convenient channel of navigation from Rossie iron works, running nearly N. to the St. Lawrence. Oswegatchie, Grass, St. Regis, and Racket rs. are the principal streams, whose courses are long. The surface is broken and hilly, except s. and s. E. where it is nearly level. The soil below Ogdensburgh is light and productive. Iron ore abounds, and the streams furnish mill sites. Oak, maple, birch, bass, beech, and white and Norway pine form the forests. There are extensive swamps in the s. E. A canal from the St. Lawrence to lake Champlain has been proposed, to cross this co. and Franklin and Clinton cos. There is a state arsenal at Russell, and Potsdam is the st. jus. of the county. Pop. 1820, 16,037; 1830, 36.354.

SAINT LAWRENCE, p-v. sthwstrn. part Chatham

co. N. C.

SAINT LEONARD'S, p.v. on Chesapeake bay, estrn. side of the peninsula between that sheet of water and Patuxent r. and in Calvert co. Md. 12 ms. s. E. Prince Fredericktown, the co. st.,

and by p.r. 75 ms. s. E. W. C.

SAINT LOUIS, r. of the U. S. in Huron, as laid down by Tanner rises at latitude 48°, and between long. W. C. 15° and 16° w. interlocking sources with water courses flowing into Rainy Lake r. and between the confluents of Misp. r., and those of the N. wstm. part of lake Superior. Flowing thence by comparative courses s. w. 100 ms. inflects to a s. E. by E. course about an equal distance to its efflux into the extreme wstrn. angle of lake Superior. Along the lower course of St. Louis r. and the Savannah r. branch of Misp. is one of the channels of intercommunication between the basin of St. Lawrence and Misp. According to Mr. Schoolcraft, it is, following the stream, 148 ms. from its mouth up St. Louis r. to the Portage into Savannah r., and the Portage plain has an elevation of 652} feet above the level of lake Superior, or about 1,270 ft. above the level of the Atlantic. Such an elevation is fully equivalent to 34 degrees of lat., therefore the region from which St. Louis r. flows, has a winter climate suitable to lat. 51 to 52° on the Atlantic coast.

SAINT LOUIS, co. Mo. bndd. by Jefferson s., Franklin s. w., Mo. r. separating it from St. Charles co. w., N. w. and N., Misp. r. separating it from Madison co. II. N. E., St. Clair co. II. and Monroe co. II. s. E. Greatest length from s. w. to N. E. 40 ms., greatest width 24 ms., but mean width about 12 ms., area 480 sq. ms. Lal. 38° 36′, long. 13° 30′ w. W. C. The shrn. side is in part bndd. and in part traversed by Maramec r. in an estrn. direction. The Mo. r. where it bounds St. Louis, flows to the Mo. It., start is bounds St. Louis, flows to the Mo. R. E. by E. to its junction with Misp. at the N.

estrn. angle of the co. Below the mouth of Mo. the Misp. flows s.s. w. to the influx of the Maramec. Thus the three rs. render St. Louis co. literally a peninsula, the neck from the Maramec to Mo. being only about 8 ms. wide. Short crs. flow from the centre into the respective rs. The whole resting on a substratum of limestone. Soil productive. Cf. t. St. Louis.

Pop. 1820, 10,049, 1830, 14,125.

SAINT LOUIS, p-t. and st. jus. St. Louis co. Mo. the principal and most important town in the state, is situated on the w. side of the Misp. r., 20 ms. below its junction with the Mo., 30 be. low the mouth of the Il., 180 above the junction of the Misp. and O., and 1,180 from New Or. leans. It is also 68 ms. s. by w. Vandalia, 116 E. Jefferson city, and 856 s. of w. Washington; in lat. 38° 6', long. 13° 14' w. W. C. St. Louis was founded in 1764, but during the existence of the French and Spanish colonial governments, it remained a mere village. The site is very commanding, especially the most elevated part, which is about 125 ft. above the r.; from this elevation the view is very extensive, and the town itself is a very conspicuous and imposing object, on approaching it from some distance below. The ground which it occupies, and which rises gradually from the r. is divided by an abrupt ledge, or bank of limestone; the higher part being elevated, from 40 to 60 ft. above that nearer the r. The town is chiefly built on the lower plain, or bottom. There are 5 principal streets running parallel with the Misp., which are crossed by numerous others, and the town extends nearly 13 ms. along the Among the public buildings are a very capacious town house of brick, two Protestant churches, a magnificent cathedral of stone, a Catholic chapel, a branch of the bank of the U. S., a theatre, a spacious and elegant courthouse of brick, &c. &c. There is also a marine and fire insurance office, a Catholic college, an academy, and several very respectable schools. Beneath that part of the town house occupied for the ordinary purposes, is an extensive market, and a range of stores. The college was founded in 1829; it is contiguous to the city, and is pleasantly located. The building is of brick, 60 ft. by 40, and is soon to be enlarged, the present accommodations not being sufficiently commodious. There are now 6 instructors in the institution; 2 more are to be added, and the number of students is about 125. The buildings are generally of stone or brick, chiefly of the latter; among them are many very neat private residences, some very handsome, and numerous gardens ornament the town. It is watered from the Misp., the water being raised by steam power to a reservoir (on a spot where once was an Indian mound), and from whence it is conducted in iron pipes throughout the tewn. St. Louis is the most commercial place on the Misp. above New Orleans, and is rapidly increasing both in population and commerce. Its location in reference to the principal rivers of the west, the Mo., Il., O. and others, is highly advantageous; and these unrivalled facilities for an extensive intercourse, combined with the immense territory,

and New Orleans; as many run to Louisville, a ms. further; and 2 or 3 to the lead mines at Galena, on Fever r., about 480 ms. There are also many others which ply, though not regularly, between this and other places: to Pekin, on II, r., 180 ms.; to St. Peter's r. about 400 ms. above Fever r.; to Fort Leavenworth, about 400 ms., and Franklin, about 200 ms. on the Mo., and to Pittisburgh. The trip to New Orleans and back is ordinarily made in 18 to 24 days. Beside an extensive business in articles of foreign produce, that derived from the lead mines forms an important branch; provisions, beef, pork, &c. are considerable articles of export. St. Louis is also the general depot of the American fur company. Four or five newspapers are published here; there are grist and saw mills, which are operated by steam, breweries and distilleries, and an iron foundry; a marine rail-way has been recently constructed. A steam ferry boat plies to Il. t., directly opposite, on the Misp., which rises here not unfrequently from 18 to 25 ft. St. Louis was originally settled from Canada; beside native Amer. icans, the population now consists of English, French, Irish, and Germans; and it is a place of much resort for adventurers from various countries. Pop. 1810, 1,600; 1820, 4,598; 1830, 6,694, of whom 1,668 were slaves, and countries. 287 free colored persons.

SAINT MARKS, small r. of Flor., which has gained importance from its position, rising between the Ocklockonne and Oscilla rs. and to the s. of Tallahassee. From this limestone region it flows 10 or 12 ms. to the s. E., receives the Walkully from the s. E., and takes the name of Appalache at the village of Saint Marks. (See Appalache.) If we compare the navigable facilities of Saint Mark's r. by either branch, with the length of the streams, we are struck with the disparity. Neither branch has 35 ms. comparative course from head to entrance into the gulf of Mexico, and yet large boats ascend both branches to near their sources. "In the winter of 1826," says Williams in his Florida, "The Franklin schooner came up to the fort (Saint Marks) drawing 9 ft. water; but 7 is as

much as can be depended on."

SAINT MARKS, p.v. at the head of Appalache r., and junction of Saint Mark and Walkully rs., by p-r. 22 ms. s. s. E. Tallahassre. This is the port of Tallahassee for sail vessels, though boats original direction, to the influx of Spanish river are navigated 10 ms. still higher. (See art. St. Mark's r.

SAINT MARTIN'S, r. a small stream of the N. estrn. angle of Worcester co. Md. The ex. treme source is in Sussex co. Del., but flowing s. z. it enters Worcester co. Md., and falls into the nthrn. arm of Sinepuxent bay, and opposite

SAINT MARTINS, p.v. N. estrn. part Worcester co. Md., on Saint Martin's r., 20 ms. N. N. E. Snowhill, the co. seat, and by p.r. 144 ms. s. E. by E. W. C.

La. bndd. by Lafayette parish s. w., Saint Lan. Saint Mary's and Suwannee rivers.

ere long, render it the centre of great business, I dre or Opelousas w. n. w. and n., Atchatalaya wealth, and population. There are 6 or 7 steam r., separating it from West Baton Rouge N. E., boats regularly employed between this place parish of Iberville c., Ascension s. E., and Saint Mary's or lower Attacapas s. Length from D distance of 630 ms.; 1 or 2 to Cincinnati, 150 to w. 60 ms., mean breadth 30, and area 1,800 sq. ms. Lat. 30°, and long. W. C. 15° w. intersect near New Iberia, the port of the parish. The estrn. part of this parish between Atchafalaya r. and the prairies r. of Teche r., is liable to annual submersion, and covered with a dense forest of such trees as are natural to inundated land, such as water white oak, willow, bitter nut hickory, sweet gum, tupecloo gum, cypress, &c. This section is uninhabitable, but with the prairie land a different soil and aspect is presented. The central section is traversed by the Teche, and the western by Vermillion r., both streams flowing southwardly, and upon both, extend along their banks narrow lines of wood land; the intermediate surface prairie. Near the r. banks the soil is exuberantly fertile, and sufficiently elevated for cultivation. Sugar cane has been cultivated on the Teche in this parish, but is evidently too far n., and too much exposed to the sweeping n. w. winds to be made a profitable staple. Cotton succeeds well, as also Indian corn, rice, indigo, &c. peach and fig are the principal fruits. stock is, however, the most valuable staple. Cf. Saint Martinsville. Pop. 1830, 6,412, of whom 4,301 were slaves.

SAINT MARTINSVILLE, p-v. and st. jus. Saint Martin's parish, La., is on the right bank of Teche r. 35 ms. a little E. of s. Saint Landre', 11 ms. s. New Iberia, and by p.r. 176 ms. a very little N. of w. New Orleans. This village rose, atter the establishment of the U. S. government, around Saint Martin's church. It extends chiefly in one street along the high bank of Teche. Pop. about 300. Lat. 30° 09', long. 14° 56' w. W. C.

SAINT MARY'S, an important r. of the Atlantic slope of the U.S. in Geo. and Flor. As delincared on our maps, this river has its extreme northwestern source in Ware county, Geo., at lat. 31°, between the Santilla r., and the Alapapaha, a branch of Sawannee. Flowing thence by a course a little E. of s., and receiving large accessions of water from the westward, the Saint Mary's reaches its great bend at lat. 30° 21', having become a boundary at lat. 30° 36' (nearly) between Geo. and Flor. Inflecting ab. ruptly to the E. about 5 ms., turns again equally abruptly to the northward, and flows about 35 ms, comparative course almost reverse to its from the nrthrd. and from Geo. Once more this singular r. bends at very nearly right angles, and by a comparative course of a little s. of E., reaches the Atlantic between Amelia and Cumberland isl. The basin of Saint Mary's r., extending from lat. 30" to 31°, is about 80 ms. in length from E. to w., with a mean breadth of 30 ms.; area 2,400 ms.; having the basin of Saint John's s. E., Suwannee w., and Santilla N. The following description is given by the U.S. engineers. "Saint Mary's r. takes its rise out of the extensive swamps which are on the Geo. SAINT MARTINS, upper parish of Attacapas, line, and stretch between the head branches of

swamps, called emphatically dismal swamps, the cataract of Saint Mary 40 miles and terare generally covered with a thick growth of minates in Manitou bay of lake Huron. The bay trees, vines and undergrowth. places, short bay bushes, at others sedge grass, that of Huron is about 23 ft. From recent and are the only growth. No lake or natural reservoir of importance is to be found; but on account of the great extent of the swamps, draining both ways, into the Suwannee and Saint Mary's rs., these streams are subject to high freshets during the rainy season, or after a sudden heavy rain. At the upper fork of Saint Mary's r., the rise of freshets is about six feet. In following the windings of the river, the distance from the Atlantic to the very head of the stream, 13 miles above the upper fork, is about 105 ms. The summit point of the ridge between the Atlantic ocean and the gulf of Mexico, has been found 152 feet. Saint Mary's r. itself flows generally through narrow strips of wet hammocks. The banks immediately adjoining are high, their soil sandy, their growth pine. The greatest depth of water on the bar, at the entrance of St. Mary's harbor, is as much as 22 feet during spring tides, when easterly winds have blown for a considerable time, and 133 ft. only at low tide. The tide is felt as far up as Barbour's plantations, 50 ms. from the month of the r. The commodious harbor at the mouth of Saint Mary's r., presenting on the bar a depth of 131 ft. at low water, and 191 ft. at common high tide, is susceptible of defence, and derives a great importance from the circumstance of being the only good harbor from the boundaries of Geo. to Flor. Point."

SAINT MARY'S, r. of Ohio and Ind., has its remote source in Shelby co. Ohio, and assuming a northwestern course traverses Mercer and Vanwert cos. of Ohio, enters Indiana, and mingles at Fort Wayne, in Allen co., with the St. Joseph's r. to form the Maumee, after a comparative course of 60 ms. The valley of Saint Mary's lies between those of upper Wabash,

and au Glaize, branch of Maumee.

SAINT MARY'S strait, between Chippeway co. Mich., and Upper Canada, unites lakes Huron and Superior. Taken in its utmost extent, the straits of Saint Mary extend N. w. and s. E. 75 ms. from the passage between Drummond's and Saint Joseph's isls., to Maple isls. in lake Su-perior. From Maple isls. to the cataract of St. Mary, is about 30 ms. In this higher section the strait gradually narrows, and is but little interspersed with isls. At the Sault or Chute, between fort Brady, and the British Hudson's Bay company's factory, the water is contracted to about & mile, and rushes over a ledge of This part of the strait is navigable, with some more difficulty than real danger, by vessels of 6 ft. water. Below the cataract the strait becomes and continues to be divided into two channels by George and Saint Joseph's isls. These channels are similar to the Belts in Denmark which unite the Baltic and Scaggerac The southwestern channel on the side of Michigan, is again subdivided by Sugar isl. 20 ms. long, and some other smaller isls., but after winding 50 ms. opens into lake Huron, between Drummond's isl. and the promontory of The True Detour. The eastern channel or strait along the Canada shore, stretches from this stream narrow until near the mouth; soil

At some entire fall from the level of lake Superior to accurate observation, it has been clearly established that the rocks in Saint Mary's strait are slowly yielding to the impression of floods and ice, and that the surface of lake Superior is lowering. (See art. Sault de Saint Mary.)

SAINT MARY'S, p-o. Chester co. Pa., by p-r. 139 ms. N. E. W. C.

SAINT MARY'S, co. Md., bndd. by the Poto. mac s. which separates it from Northumber. land and Westmoreland cos. Va., Charles co. Md. w. and N. w., Patuxent river separating it from Calvert co. Md. s. E., and Chesapeake bay E. Length from Point Lookout at the mouth of Potomac to the nrthwstrn. angle 38 ms., mean breadth 10, and area 380 sq. ms. Lat. 38° 03′ to 38° 30′, long. W. C. 0° 12′ to 0° 41′ E. Though budd, by the Patuzent on the N. E., the slope is southward towards the Potoniac, and in that direction flow the Saint Mary's, Britton's and Wicomico rs. These brief but important water courses are navigable bays for some distance from the Potomac, and the Wicomico by its relative course with the Patuxent, nearly insolates the co. This point or peninsu. la, now Saint Mary's co., was the cradle of Md.: it was there, that in 1632, Calvert's colony was founded, and where the seat of the government of Md. continued 67 years, until in 1699 it was permanently fixed at Annapolis. Cf. t. Lcon. ardtown. Pop. 1820, 12,974; 1830, 13,459.
SAINT MARY'S, sea port and p-v. at the mouth

of Saint Mary's r., and in the sthestrn. angle of Camden co. Geo. It is situated directly w. of the entrance between Cumberland and Amelia isls., 80 ms. by land, a little w. of s. Darien, and 235 ms. s. s. E. Milledgeville. Lat. 30° 42′, long. W. C. 4° 48′ w. This place from its position must become one of great importance, but hitherto the want of pop. on the basin of Saint

Mary's r. has retarded its increase.

SAINT MARY'S, or Lower Attacapas, parish of La., budd. N. w. and N. by Saint Martin's parish, Atchafalaya r. N. E., separating it from Ascension N. E., and Assomption E.; parish of Terre Bonne s. E., the Gulf of Mexico s., and Vermil. lion bay separating it from the parish of Lafay. ette w. Length parallel to the Teche river 50 ms., and independent of the deep indentings of Vermillion, Cote Blanch, and Atchafalaya bays, and the surface of lake Chetimaches, the mean breadth of the land surface is about 20 ms.; and area 1,000 sq. ms. Central lat. 29° 45', long. W. C. 30° 40' w. Lying entirely below lat. 30°, Saint Mary's parish is in all its extent within the climate suitable to the growth of sugar cane, and the soil being without exception highly fertile, where of sufficient elevation to admit culture, sugar is a standing staple of the parish. The Atchafalaya r. and Teche r. afford a navigable channel of 8 ft. to the centre of Saint Mary's parish, and of 5 or 6 ft. to New Iberia in Saint Martin's. The general course of the Teche from New Iberia to its mouth into Atchafalaya is s. E. by E., with a channel sweeping very large bends. The lines of woodland along

on both banks first rate. As in Saint Martin's, the annually inundated part of Saint Mary's towards Atchafalaya, is covered with a dense forest. On the contrary side of Teche towards the Gulf of Mexico, the general surface is prairie; near the Teche, and some other streams, comparatively high and arable, but sinking into immense grassy morasses near the Gulf bays; timber, where found, mostly stands in detached clumps. Along the Gulf shore of this parish, occur those remarkable hills, called Petite An. se, Grand Core, Cote Blanche, and Belle Isle. These hills rise on the shores of the bays, and though surrounded by marsh, rise far above any other land s. -of Upper Opelousas. They are composed of very productive soil, and in their natural state were covered with dense forests. Neither of these hills exceed 13 ms. in length; their timber distinct (except live oak which abounds on both), from that along the Teche, and other streams of Saint Mary's. Sugar, cotton, rice, indigo, tobacco and live stock, are the staples; fruits, fig, peach, and some apples. Cf. t. Franklin. Pop. 6,442.

Saint Mary's, p.v. on Saint Mary's r., and in the estrn. part of Mercer co. O., by p-r. 111 ms. N. w. by w. Columbus. Pop. 92.

SAINT MICHAEL'S, small r. or cr. of Talbot co. Md., extends first southward 10 ms. past the t. of Saint Michael's, until within little more than 1 mile from Tread Haven bay, when it bends 5 or 6 ms. towards the N. E. To the w. of Saint Michael's r. extends a peninsula, to which that name is often applied.

SAINT MICHAEL'S, sea-port and p-v. on the western side of Saint Michael's bay, and in Talbot co. Md., by p-r. 12 ms. x. w. by w. Easton, the co. st. and 72 a very little s. of E. W. C.

SAINT PETER'S, a large and important confluent of the Misp. r., rises at lat. 45° 40', long. W. C. 20° w. interlocking sources with the highest fountains of Red r. branch of the Assiniboin; it flows thence 160 ms. to the s. E. by E., and at a mean distance of about 55 ms. in a very remark. able manner parallel to the course of the Misp. r. Having reached its most sthrn, bend at the influx of Blue Earth r., St. Peter's inflects very nearly at right angles, and assuming a nrthestrn. direction 70 miles, falls into the right side of Misp. r. immediately below the falls of St. An. thony, after an entire course of 230 ms. There is a very short portage between Bigstone lake of St. Peter's and lake Traverse of Red r., and the two, in the advance of civilized sculement, may afford a highly important channel of commercial intercommunication between the two great slopes of central N. A. On examination it is evident, that the Red r. branch of Assiniboin, St. Peter's, and Des Moines rs., flow along sections of one great valley. The importance of these streams is just becoming visible.

SAINT REGIS, vil. Saint Lawrence co. N. Y., 45 ms. E. N. E. Ogdensburgh, on Saint Regis r. at the mouth in the Saint Lawrence. Lat. 45°.

SAINT STEPHENS, p.v. and st. jus. Washington co. Ala., on the right bank of Tombigbee r., 70 ms. N. Mobile, and by p-r. 162 a little w. of s. Tuscaloosa. Lat. 31° 33', long. W. C. 11° 10' w. It stands at the head of schooner navigation in Tombigbee, is the seat of an academy, contains a printing office, and a pop. of 1,000, or

Saint Tammany, parish of La., budd. n. w. by Tangipao r. separating it from Saint Helena, N. by the parish of Washington, E. Pearl r. separating it from Hancock co. Misp., and s. by lake Pontchartrain. Length 70 ms. from the mouth of Pearl r. to the extreme nrthwstrn. angle on Tangipao r.; mean breadth 15 ms., and area 1,050 sq. ms. Lat. 30° and long. 13° w. W. C. intersect very near the centre of this parish. Slope s. E., and traversed by Chifuncte r. surface rises from lake Pontchartrain into hills covered with pine and other timber. Soil gen. erally sterile. Cf. t. Covington. Pop. 1820, 1,723; 1830, 2,864.

SAINT THOMAS, tsp. and p-v. Franklin co. Pa., 9 ms. w. of Chambersburg, and by p.r. 97 ms.

N. W. W. C. Pop. tsp. 1,771. Salex, p-t. Rockingham co. N. H., 30 ms. s. w. Portsmouth, 30 s. E. Concord; with 15,600 acres; has an uneven surface, a soil generally good, and is crossed by Spiggot river, which, with its numerous tributaries, affords many mill seats. Policy, World's End, and Captain's ponds are the principal sheets of water. Pop.

SALEM, t., Orleans co. Vt., 49 ms. N. Mont. pelicr; first settled 1798; contains 17,330 acres, and is crossed by Clyde r., which falls into Salem or Derhy pond, on the boundary line. South bay of lake Memphremagog enters the town on the w. There are no mill sites. The soil is generally good, and the surface level. The trees are various. Pop. 230.

SALEM, p.t. seaport, and capital of Essex co. Mass. 14 ms. n. n. E. Boston, 24 s. Newbury. port, 4 ms. n. w. Marblehead, and 450 n. E. W. C. is the second town in the state for population, wealth, and commercial importance, being inferior only to Boston. Its lat. is 42° 30' N., and its long. 6° E. W. C. Salem is the oldest settlement in New England except Plymouth. having been settled in 1628. Its Indian name was Naumkeag, or Naumkeek, by which title it was long designated. Its settlement was commenced by John Endicott, for a company in England, which had purchased the place of the Plymouth company. He erected dwellings, &c. and in 1629, ships to the number of 11 came out, bringing 1,500 persons, by whom were commenced the settlements at Boston, Charlestown, Dorchester, &c. John Winthrop was appointed governor, and Thomas Dudley, deputy governor, by charter, and as they resided at Boston, that place became the seat of government for the colony. Two hundred of the settlers died at Salem in the first winter. The territory then included the present tsps. of Danvers, Beverly and Marblehead. The first cases of witchcraft, which excited public attention so much in the early periods of New England, occurred here. The persons first tried on this singular accusation lived in what now is Danvers. Many trials took place in Salem, and many executions on the neighborboring eminence called Witch-hill. Roger Williams, who colonized Rhode Island, was once a pastor here, and Bowditch, the mathematician, and Timothy Pickering, secretary of state of the U.

S. were both natives of Salem. authority was resisted in Salem before the batthat he was unable to accomplish his object. The town, though low, is pleasantly situated at the head of the bay formed by two inlets from the sea, and including a peninsula running E. The soil is generally poor. About the neck of the peninsula are collected the principal part of the inhabitants, on a surface of about 1-2 a mile by 1 1-2 ms. The streets are generally beautiful and well built, mostly with wood, though with many brick, and some elegant buildings. They cross each other at right angles, with large open squares, bordering on which are the public buildings, some of which make a fine appearance. The common is beautiful, and planted with fine shade trees. The commercial prosperity of the place during the successful prosecution of an active trade with the East Indies and China, some years ago, adorned Salem with many splendid edifices. This trade is still extensive though not so much so as formerly. North and South rs. are two arms of the bay between which the peninsula extends. They are crossed by bridges which unite Salem to two considerable villages, or suburbs. The bridge over North r. connecting Salem with Beverly is 1,500 ft. long. The harbor has too little water at ebb tide to allow all desirable facilities for commerce; vessels of large burden not being able to lie at the wharves, and those drawing more than 12 ft. water being commonly lightened before coming up to the town. An important work has been commenced, by which the town will be supplied with considerable water power. By a dam across the North r., and a canal across the neck, the tide may be made to put in mo-tion a large amount of machinery. By this enterprising improvement, the manufactures of Salem will doubtless be much increased. Among the public buildings, are a court house, the market house, the atheneum, the orphan asylum, churches, &c. The Atheneum is on Essex street, and the alms house, hospital and 2 forts are on the neck. The atheneum has a library of 5,000 volumes. The marine museum library of 5,000 volumes. The marine museum is a valuable collection of rare curiosities from all parts of the world, contributed by the members of the East India marine society who are all nautical or commercial men, and who established the society with a view to promote a knowledge of East Indian navigation and trade, and to aid indigent members and their families. There are in Salem 9 banks, which in 1831, made half yearly dividends of from 2 1-2 to 3 1-2 per cent. There are also 6 insurance offi. ces, 15 churches, school houses, &c. The schools, of which there are between 20 and 30, are flourishing and well supported, and common education is placed on a footing highly creditable to the people, and proportioned to its real importance. The town also contains 16 tanneries, 11 twine and cordage factories, and 2 white lead manufactories, moved by steam power: one of them makes 600 tons annually, p.r. 113 ms. a little N. of w. Raleigh.

The British | beside a large quantity of the sugar of lead, and the other 1,000,000 lbs., half of which is tle of Lexington, for Colonel Leslie, who had called German white lead, manufactured on come from Boston to remove some cannon thither, was prevented from entering the town by the removal of a draw bridge, &c. so of oil are consumed in the preparation of the German white lead alone. The iron company makes 500 tons into hoops annually. There are 15 or 20 vessels employed in the coasting trade, many others in lumber, wood, &c., and in Jan. 1833, there were 26 ships, 8 barks, 67 brigs and 10 schooners, employed in foreign trade. In 1781, 52 vessels, mounting 746 guns, which were engaged in privateering, The churches of were owned in this place. Salem are 4 Unitarian, 3 Congregational, 2 Baptists, 1 Episcopal, 1 Roman Catholic, 1 Methodist, 1 Quaker, 1 Christ-ians, and 1 Universalist. Pop. 1810, 12,613, 1820, 12,731, and in 1830, 13,895.

SALEM, p.t. New London co. Conn. 29 miles s. E. Hartford, lies E. of East Haddam, Middlesex co., has Gardner's lake on the N. E. border, and a few small streams flowing s. w. into Conn. river. The surface is uneven. Pop.

SALEM, p-t. and half capital, Washington co. N. Y. 46 ms. N. E. Albany, 21 s. E. Sandy-Hill, w. Vermont, and has Battenkill cr. s. Several streams flow into this, and the town is well supplied with mill sites. The land near the streams in some places presents fine meadows. Pop. 2,972.

SALEM, p.v. and incorporated village, Salem, Washington co. N. Y. 46 miles from Albany. Salem, co. N. J. bndd. by Gloucester co. N.

and N. E., Cumberland co. s. E. and s., Delaware bay w., which separates it from Pa. contains 9 tsps.; the cf. t. is Salein. Oldinan's cr. forms the north boundary, Maurice r. part of the E. and Stow cr. the s. E. Salem r. rises in the E. part, flows w. by N. then s. and empties into Salem cove, on the Delaware, a little below fort Delaware. South of this, and opposite Reedy isl., is the mouth of Alloway's creek which, as well as Salem r. has a tract of marshy land along the lower part of its course. This co. enjoys the advantage of navigation on the w. where it is washed by the Delaware. streams supply mill sites, which are used. small canal extends from the bend of Salem river to the Delaware. Pop. 1820, 14,022, 1830, 14,155.

SALEM, p.t. and st. jus. Salem co. N. J. 65 ms. s. w. Trenton, 20 ms. n. w. Bridgetown, and 37 s. w. Phil., is a small town at the head of navigation for vessels of 50 tons, on Salem r., 3½ ms. from its mouth in Delaware bay. It has Fenwick's cr. N. and Salem r. on a part of its w.

boundary. Pop. 1,570.

SALEM, p.v. sthrn. part of Botetourt co. Va., 60 ms. a little s. of w. Lynchburg, and by p-r. 256 ms. s. w. W. C. It is situated in the great valley between the Blue Ridge and Kittatinny or North mtn., at an elevation of about 1,020 ft. above the level of the Atlantic. The Roanoke is thus far navigable for boats. (See article roads and canals, head of Roanoke.)
SALEM, p.v. sthrn. part Stokes co. N. C. by

C. by p-r. 72 ms. s. E. Columbia.

SALEM, p.v. sthrm. part of Clarke co. Geo. by

p-r. 58 ms. x. Milledgeville.

SALEM, p-v. sthrn. part of Franklin co. Ten. by p.r. 10 ms. s. w. Winchester, the co. st. and 92 ms. s. E. by E. Nashville.

SALEM, p-v. and st. jus. Livingston co. Ky. hy p-r. 245 ms. s. w. by w. 1 w. Frankfort, and 35 ins. s. Shawneetown in Il. lat. 37° 15', long. W. C. 11° 20' w. Pop. 281.

SALEM, p-v. Columbiana co. O., by p-r. 10 ms. N. w. New Lisbon, the co. st. and 157 ms. N. E. by E. Columbus. Pop. 56.

SALEM, p.v. and st. jus. Washington co. Ind.,

by p-r. 91 ms. s. Indianopolis, and 33 ms. N. W. Louisville, in Ky. Lat. 38° 37', long. W. C. 9° 06' w. Pop. about 1,000.

SALEM, p-v. and st. jus. Marion co. Il. by p-r. 26 miles s. E. Vandalia, and 74 miles E. St. Louis, in Mo. Lat. 38° 40', long. W. C. 12°

SALEM CROSS ROADS, and p-o. wstrn. part of Westmoreland co. Pa. 8 ms. westward Greens. burg, the co. st. and by p-r. 200 miles N. w.

SALEM FAUQUIER, p.v. nrthrn. part Fauquier

co. Va. by p-r. 63 ms. w. W. C.

SALINA, p-t. and st. jus. Onondaga co. N. Y., 130 ms. w. Albany, and 5 ms. N. Onondaga, is of irregular form, though bndd by right lines, and includes the lower part of Onondaga r., and all Onondaga or Salina lake, with many of the salt springs on its shore, and extends to Oswego r. The manufacture of salt by artificial heat is carried on to a great extent in this town, and creates an active business on the branch canal which extends from Syracuse to the village. The navigation has been opened in the opposite direction, by the Oswego canal, to the month of Oswego river and lake Ontario. The pumps by which water is supplied to the salt works here, are at Syracuse and Geddes, which, as well as Liverpool, are salt making villages, in this town. Syracuse is large and very flourishing; indeed the general increase of inhabitants and wealth in this town since this branch began to be extensively carried on, has been remarkably great. The number of manufactories of salt by artificial heat in Salina, is 135, containing 3,076 kettles. The manufactories making salt by solar heat or evaporation, are, the Onondaga salt company, the Syracuse salt company and Henry Gifford's works; in all, consisting of 1,303,024 superficial feet of lots. In the 4 villages above mentioned there are (1832,) 125 manufactories of salt, besides two companies whose vats for solar evaporation would extend in a continuous line about 15 In 1831, there were nearly a million and a half of bushels salt manufactur. ed. The great salt spring is situated on the edge of the Oswego canal, at a short distance from the shore of the lake, in the village of Salina. It is in a soft alluvial soil, and was formerly a marsh, till the surface of the lake was lowered a few years ago. plies the manufacturers for several miles around. rock prevails through the town. First settled

SALEM, p.v. sthrn. part of Sumpter dist., S. Two immense iron pipes, on an inclined plane, throw up the water by two forcing pumps, which are worked by a large water wheel, driven by water taken from the canal. The spring supplies three pumps with water. reservoir, the house, and the buildings attached, have a singular bronzed appearance, interspersed with salt incrustations. Close to this building there is another reservoir and set of forcing pumps making, which will be ready for use whenever they are required by the manufactures. The old spring in use a few years ago, is now superseded by a new one recently discovered, which is much stronger and better than the old one. There is at Syracuse, a court house, several churches, large hotels, and handsome private edifices, with an active country trade. Pop. tsp. 1830, 6,929.

SALINE r. of La. rises in Claiborne parish, between Dugdomen and Black rs., and flowing sthrd. 50 ms. falls into the Rigolet de Bordien, 8 or 9 ms. z. of the village of Natchitoches.

Saline, r. of Ark., draws its most remote sources from the Masserne mtns. about 20 ms. w. Little Rock, and about lat. 34° 45'. Flowing thence by a course of a little E. of s. 120 ms. falls into the left bank of Ouachitta, lat. 330 10'. The valley of the Saline lies between those of the main Ouachitta, main Arkansas, and Barthelemy.

Salike, r. of Illinois, rising by numerous branches in Johnson, Franklin and Hamilton cos. which unite in Gallatin and fall into Ohio r. about 5 ms. below Shawneetown, after a general estrn. course of 55 ms. The country drained by it is very broken. The U.S. possess extensive salt works on it, and from which the name is derived.

SALINE co. Mo., badd. s. E. by Cooper, s. uncertain, Lafayette w., and the Missouri r. on all other sides; independent of an uncertain sthrn. extension that part on Mo. is about equal to a square of 30 ms. each side, 900 sq. ms. Lat. 39°, and long. W. C. 16° w. intersect in this co. The Missouri r. semicircling the co. gives it a border of near 70 ms. on that stream, the lower part of which flows to the w. of s. It is towards this bend of Missouri that the slope of the co. falls; it is consequently to the estrd. and in that direction drained by Mine r. and its branches. Cf. t. as given in the p-o. list, Walnut Farm. Pop. 2,873.

SALINE, p.v. sthrn. part of Washtenau co. Mich., on the head of a cr. of the same name,

by p-r. 52 ms. a little s. of w. Detroit.

Salisbury, p.t. Merrimack co. N. H. 15 ms. N. Concord, 78 n. n. w. Boston, w. Pemigewasset and Merrimack rs. The latter is formed here by the junction of the Pemigewasset and Winnipiseogee rs., near which point is the head of boat navigation. Black r. is in the west. Black and yellow cak, white, pitch, and Norway pine abound, and formerly the hills, which are now chiefly devoted to pasturage, were covered with maple, beech, birch, &c. There are valuable meadows on Blackwater r., and 300 acres On the in a bend of the Merrimack. Kearsarge mtn. bank of the canal there is a large building, in the x. w. corner, has its summit a little becontaining the immense reservoir which sup- youd the line. It is a mass of granite, which

1750. Several of the inhabitants were carried C., by p-r. 118 ms. west Raleigh, and 51 ms. a captive to Canada in the last French war. Pop. little N. of E. Lincolnton; lat. 362 40', long. W. 1.379.

Salisbury, p.t. Addison co. Vt. 34 ms. s. w. Montpelier, 40 s. Burlington, is small and in the centre of the co. First settled, 1775, by a single family. Otter or. bounds it w., Middlebury river is n., and Leicester r. s. Lake Dunmore, about 2 ms. by 4, lies partly in this town. Its outlet, Leicester r., supplies water power to a manufacturing village. The soil is good, the surface uneven except w. where are meadows. The Green mins. are E. There are several

swamps, and a large cavern. Pop. 907.

Boston, s. New Hampshire, w. Atlantic, N. of tories. tures. It has 2 long and expensive bridges, one cians. leading to Newbury and the other to Newbury. port. One of the villages at the Point, has co. and falls into lake Ontario, where it forms a been a place of much ship building. The village of Amesbury mills stands on both sides of the river and part of it is in this town. manufactories here make excellent flannels, and a large amount of cotton goods, &c. The descent of the r. at the falls is nearly 40 ft. in about 220 yards, and the sites for machinery are very valuable. The soil of the town is generally good; in the E. is an extensive salt marsh, and a beach on the shore, which is frequented for bathing &c. First settled, 1633, the first spot on Merrimack r. inhabited by whites. The general court sat here in 1737, in relation to the boundary. Pop. 2,519.

Salisbuny, p-t. Litchfield co. Conn. 47 ms. N. w. Hartford, 60 x. n. w. New Haven, is rough two main and numerous minor branches. The and mountainous, and contains valuable iron main branches are Salt r. proper, and the Rollmines and many forges, furnaces, and iron man-ling Fork. Both branches have their extreme east, affords abundant water power, descending r. flows a little N. of w. parallel to and within in one place 30, and another 60 ft. perpendicularly, and flows over rapids below about 550 Mercer into Nelson co., and thence assuming yards. Scythes, anchors, screws, gun barrels, a wstrn. direction by comparative' courses 60 &c. arc made here, while a large amount of ore ms. receiving from the nrthrd. Broshear's and is smelted annually, and considerable quantities Floyd's forks, finally receives or rather unites transported. It is about 6 ms. by 9, with 58 sq. with the Rolling fork between Meade and Bulthe hills granite. Much of the soil is good, and bears a great deal of wheat, while it is also favorable to other crops. There are 4 fish ponds, of about 60 ms. above their junction, and 20 ms. and Salmon river which crosses the town s. E., affords valuable mill seats. First settled 1720,

York. Pop. 2,580.

Salisbuny, p.t. Herkimer co., N. Y., 21 ms. northeast Utica, northeast Hamilton co. The 33° and long. W. C. 9° w. Salt r. is a large West branch of East Canada cr. and the East stream in proportion to its length, and drains a branch of West Canada er. rise here, and East Canada er. forms a part of the southeast boun- 50 ms., aren 2,000 sq. ms.: comprising all the dary. Spruce creek is a valuable mill stream. cos. of Washington, Nelson, Bullitt, Spencer, Pop. 1,999.

same name, 12 ms. east Lancaster, and by p-r.

123 ms. northeast W. C.

Salisbury, p.v. on the extreme northeastern margin of Somerset co. Md. 17 ms. N. E. Princess Ann, the co. st. and by p.r. 128 ms. s. E. by E. W. C.

C. 3° 21' w. Pop. 1,613

Salisbury, p.v. Meigs co. O., by p.r. 106 ms.

southeast Columbus.

Salisbury Mills, p.v. Blooming Grove, Orange co. N. Y. on Murderer's cr. 6 ms. west New Windsor.

Salmon, r. Conn. rises in Tolland co. and with many small tributaries from that co., New London, Hartford and Middlesex cos., flows southerly through a rough and romantic country to Connecticut river which it enters in East Haddam. It has a fall of 70 feet in that town, Salisbury, p.t. Essex co. Mass. 35 ms. N. E. where it moves the machinery of several fac-The banks of one of its branches were Morrimack r., and z. of Powow r., enjoys great in ancient times the residence of a tribe called advantages for trade, agriculture and manufac- the Moodus Indians, who were famed as magi-

Salmon, r. Oswego co. N. Y. crosses this good harbor. Its course is about 45 ms. It is navigable 1 mile from the mouth, and in boats, These at high water, 14 ms. to the falls in Orwell, at

which place it is about 180 yards wide.

Salmon, cr., N. Y. There are several streams bearing this name in the state, one in Cayuga co. 19 ms. long; one in Oswego co. 28 miles; one in Franklin co. entering the St. Lawrence : another in Monroe county entering Braddock's

bay, &c. &c.

Salmon, p.v. Franklin co. Ind. by p.r. 82 ms. s. E. by E. Indianopolis.

SALMON FALLS r. N. H. a part of the Piscata.

quay, from its source to Berwick falls.

Salt, r. of Ky. This stream is composed of Housatonic r., which bounds it sources in Casey co., but thence diverge. Salt The vallies are generally limestone, and litt cos. Rolling fork is composed of two nearbelow to the union of their waters with that of Salt r. Below the union of its two constituent by three Dutch families, from the state of New branches Salt r. flows about 15 ms. comparative course to the N. W., and to its influx into Ohio river at Shepherdsville, and almost on lat. triangle of 80 ms. base, with a perpendicular of and Shelby; with part of Meade, Hardin, Ca-SALISBURY, p.v. Lancaster co., in a tsp. of the sey, Mercer, Oldham, and Jesserson; of course one of the finest regions of Ky.

SALT, r. of Mo., has indeed its most remote source in the N. w. territory to the N. of Mo. between the valleys of the Des Moines and Chariton rs. as high as lat. 40° 50'. Flowing sthrd. about 20 or 30 ms. it enters Mo., and in-Salisbury, p.v. and st. jus. Rowan co., N. clining to a direction a little E. of s. by compar-

receives numerous large crs. from the w. and s. and bends to an estrn. course, which it maintains about 50 ms. to its entrance into the Misp. in the northern part of Pike co. after an entire comparative course of 180 ms. The valley of the Mo. Salt r. has that of Des Moines N. E.;

Misp. E.; Mo. s.; and Chariton w.

SALT cr., or Sugar cr. very improperly so called, is the main northern confluent of Sangamon r. Il. It rises interlocking sources with those of Mackinaw and Sangamon rivers and draining part of Sangamon, Macon, Mc'Lean and Tazewell cos. flows by a general western course to its junction with Sangamon river in Sangamon co. after a comparative length of 75 ms.; and having drained an area of about 2,100 sq. ms. (See Art. Sangamon r., head of Sugar creek.)

SALT CREEK, p.v. Muskingum co. O. by p-r. 10 ms. s. E. Zanesville, the co. st., and 69 miles

E. Columbus.

SALT SULPHUR, springs and p.o. Munroe co.

Va. by p-r. 270 ms. s. w. W. C.

Saltzburg, p.v. wstrn. part Indiana co. Pa. situated on Kiskiminitas r. and on the Pennsylvania canal, by p-r. 197 ms. n. w. W. C.

SALUBRITY, p.v. Gadsden cc. Flor. by p-r. 14

ms. s. w. Tallahassee.

Salvages, a reef of rocks off Sandy Bay, on the north shore of Cape Ann, Mass.

Salvisa, p-v. Mercer co. Ky. by p-r. 21 ms. s. Frankfort. Pop. 39.

Sampson, co. of N. C. budd. by New Hanover s., the estrn. branch of Cape Fear r. separating it from Bladen s. w., and Cumberland w. and N. w., by Johnson and Wayne N., and Dupline E. Length 40 ms., mean breadth 22, and area 880 sq. ms. Lat. 35° and long. W. C. 1° 20' w. intersect in this co. Slope nearly due s. and drained by Black r. branch of Little Cape Fear r. Cf. t., Clinton. Pop. 1820, 8,903; 1830, 11,634.

Samprown, v. Piscataway, Middlesex co. N. J. on a small branch of the Raritan, near the

N. w. corner of the co.

SAM'S CREEK, p.v. estrn. part Frederick co. Md. about 20 ms. N. E. Frederick, and by p.r.

63 ms. a little w. of N. W. C.

Sanbornton, p-t. Strafford co. N. II. 20 ms. from Concord, 9 from Guilford, and 60 from Portsmouth, occupies a peninsula, formed by Great and Little bays, and Winnipiseogee r. E. and s., and Pemigewasset r. w. The union of these 2 streams in the s. w. angle of the t. forms the Merrimack. Salmon brook N. w. is the principal stream in the t. and affords a few mill seats, as does Winnipiseogee r. The land is rough, but good, and almost all fit for cultivation. Sanbormon mtns. lie in the N. There is a remarkable chasm 38 ft. deep, and a mile long, in a rocky ridge; and on the banks of the Winnipiscogee are remains of an Iudian fort. This work was formed of six stone walls, enclosing à piece of ground, within which implements of war, &c. have been found. The tsp. was first social libraries, and a fund for the support of the preaching of the gospel. Pop. 2,866.

ative courses 100 ms. into Ralls co., where it tucket island, Mass. in lat. 41° 16', long. 7° 5' E. W. C.

SANDERS, p.v. Limestone co. Ala. by p.r. 149 ms. N. Tuscaloosa

SANDERS, p.v. Grant co. Ky. by p-r. 54 ms. s. s. w. Frankfort.

Sanderson's, p.o. Goochland co. Va. by p.r. 161 ms. s. s. w. W. C.

SANDERSVILLE, p.v. Chester dist. S. C. by p.r. 67 ms. N. Columbia.

SANDERSVILLE, p.v. and st. jus. Washington co. Gco. by p-r. 27 ms. s. E. by E. Milledgeville. Lat. 32° 52′, long. W. C. 5° 55′ w.

Sannersville, p.v. Vanderburgh co. Ind. by

p-r. 158 ms. s. w. Indianopolis.

SANDGATE, p-t. Bennington co. Vt. 20 ms. N. Bennington, 31 s. w. Rutland, E. N. Y. state, has a broken surface, with Sheltarack and Bald mtns. N. w., Swearing hill s. w., Red mtn. s. E., and part of Equinox mtn. N. E. It is watered by tributaries of White cr. and Battenkill, but ill supplied with mill seats. Pop. 933.

Sandige's, p.o. Amherst co. Va. by p.r. 142

ms. s. w. W. C.

Sandisfield, p-t. Berkshire co. Mass. 112 ms. s. w. Boston, 22 s. E. Lenox, N. Conn., is crossed by Farmington r. s. E., on both sides of which rise steep and romantic banks. soil is favorable to agriculture, and scattered with farm houses. Maple sugar is manufactured here in considerable quantities. Pop. 1,655.

Sandiston, p.1. Sussex co. N. J. 63 ms. N. Trenton, has Del. r. on the N. w. line, and Blue mtn. ridge along the E. boundary. Big and Lit-

tle Flat crs. cross the t. Pop. 1,097.

SAND LAKE, p-t. Rensselaer co. N. Y., 11 ms. E. Troy, has a rough surface, with many hills and much waste land. Crooked and Glass lakes are the principal of 6 ponds. There are few mill seats. Marle is found in considerable quantities. There are 3 vs. Sand Lake, Rens. selver and Poestenkill. Pop. 3,650.

SANDOVER, p.v. Abbeville dist. S. C. by p.r.

90 ms. wstrd. Columbus.

Sandown, p-t. Rockingham co. N. H. 31 ms. s. E. Concord, is small, with only 8,532 acres. It is uneven, favorable to grain and grass, with several ponds, one of which, Philip's, gives rise to Squamscot r. This stream sometimes flows backwards towards its source. First settled 1736, then a part of Kingston. Pop.

Sann's Point, North Hempstead, Queen's co. N. Y., the extremity of Cow Neck, a cape running into Long Isl. sound, has a light house, a little E. from Cow Bay.

Sandton, p.v. Kershaw dist. S. C. by p.r. 55

ms. N. E. Columbus.

SANDUSKY, r. O. having its remote sources in Marion, Crawford, and Richland cos. interlocking sources on the w. with those of Blanchard's fork of au Glaize r., on the s. with those of Scioto; and on the E. with those of White Woman's r. or the nrthwstrn. sources of Musk. war, &c. have been found. The tsp. was first ingum. Issuing from this table land the Sansettled 1765. There is an academy, one or two dusky assumes a nrthrn. course, and after traversing Crawford and Seneca cos., enters Sandusky co. where inflecting to the E, it opens SANCOTY HEAD, the east point of Nan- into an oblong sheet of water from 1 to 3 ms. wide, and about 20 in length. This small gulf i is called Sandusky bay, but closed by two projecting points; on the estrn. extreme the water is confined to a narrow channel, admitting vessels of 6 or 7 ft. draught. (See Sandusky vil.)

Sandusky, co. O. bndd. by Huron co. E., Senceca s., Wood w., Monroe co. of Mich. N. w. and lake Erie N. It is very nearly a square of 28 ms. each side, area 784 sq. ms. Lat. 41° 25', and long. 6° 06' w. intersect in this co. The sthrn. section slopes to the N., but towards the centre all the streams which traverse its surface curve in common to N. E. This is the case with Sandusky, Muddy, Portage and Toussaint rs. Between Sandusky bay and lake Erie extends a peninsula which is nearly equally divided between Sandusky and Huron cos. There are tracts of good land in Sandusky, but the general features of its surface are low, and it is consequently wet. The asperity of soil is shown by the progressive population, which was in 1820, 852; 1830, 2,851. Cf. t. Lower Sandusky.

SANDUSKY CITY, p-t. and port, of Portland tsp. Huron co. Mich, is situated on the s. side of Sandusky bay, 106 ms. n. Columbus, 200 n. E. Cincinnati, about 70 s. Detroit, and 415 N. w. by w. W. C. Lat. 41° 28', long. 5° 40' w. W. C. This is a flourishing town, has a fine harbor, and is well situated in reference to trade. According to Mr. Flint, early in 1832 it contained 9 wharves, 10 stores, a ship yard, rope walk, printing office, several private schools, and The amount numerous mechanics' shops. of merchandize landed there was, \$1,319,823. In 1830, upwards of 500 arrivals in the port, and the arrival and departure of 2,000 wagons, evinced the importance of its mercantile trans-The Detroit and Buffalo steam boats touch here; a rail road to Port Clinton is in contemplation, and a turnpike is now construct. ing to Columbus. The site of the town is ele. vated, dry, and pleasant. Sandusky is frequently erroneously called Portland. Pop. 593.

SANDUSKY CROSS ROADS and p-o. Knox co. O.

by p.r. 48 ms. N. N. E. Columbus.

Sandwich, p.t. Strafford co. N. H., 70 ms. from Portsmouth, and 50 from Concord; has part of the Sandwich mtn., a high ridge which terminates at Chocorua Peak in Burton. There terminates at Chocorua Peak in Burton. are several other mtns. particularly Squam mm. Bearcamp pond, part of Squam lake and r., and Red Hill r. are the chief waters in the town, and there are several mills. Pop. 2,741.

Sandwicu, p.t. Barnstable co. Mass. 54 ms. s. E. Boston, occupies the isthmus of the long and crooked peninsula of Cape Cod, and lies between Barnstable and Buzzard's bays. The soil is generally light and sandy, with extensive meadows, and the town is the most devoted to agriculture of any in the co. It has been heretofore proposed to open a canal navigable for ships, through this town, to save the long and dangerous circuit of the Cape to the coasting trade. Between Manumet and Scusset rs. the distance is short and the land low, so that the work might be accomplished at a moderate expense. There is a large pend near the centre, and mills are supplied by a fall. Here is a large manufactory of glass, owned by the

Boston and Sandwich glass co., by which more than one quarter of the population are supported; 96 of the workmen are heads of families, and nearly 200 men and boys are constant. ly employed. The first settlement was made from Lynn in 1637, under a grant from Plymouth colony. Much salt is made here from sea water. The town is much resorted to for trout fishing. There are 4 churches, Metho. dist, Calvinist, Unitarian, and Roman Catholic. Pop. 3,361.

SANDY, r. Me. rises near the bounds of Somerset and Penobscot cos., flows s. into Kennebec co., turns N. E. and enters Kennebec r. at Starks, Somerset co. 6 ms. N. Norridge.

SANDY, r. stream of Virginia and Kentucky, composed of two branches, called relatively East fork and West fork. East fork, the main constituent of Sandy, rises in the Appalachian valleys, interlocking sources with those of Great Kenhawa to the E., and with those of Holston and Clinch branches of Ten. r. to the s. E. Issuing from this elevated region, and draining part of Tazewell and Logan cos. Va., the Sandy r. pursues a N. w. direction by comparative courses 50 ms. to its passage through Cumberland mtn. Becoming a boundary between Va and Ky., below the Cumberland chain, Sandy assumes a direction of N. N. W. 70 ms. separating Logan and Cabell cos. of Va. from Floyd, Lawrence, and Greenup cos. of Ky. to its final influx into Ohio r. opposite Burlington, O. West Sandy rises in Russell and Tazewell cos. Va., and assuming a N. w. direction, pierces the Cumberland chain, enters Ky., and after traversing Pike and Floyd cos. bends to the nthrd. and joins East Sandy in Lawrence co. The valley of Sandy r. has that of Ton. r. s., Ky. s. w., Licking w., that of Ohio N., Guyandot E., and Great Kenhawa s. E. It is about 100 ms. long, mean width 35, and area 3,500 sq.

SANDY Cr. Genesee co. N. Y., enters lake On.

tario at Murray.

SANDY, p.o. Columbiana co. O., about 140 ms. N. E. Columbus.

SANDY BAY, v. Gloucester, Essex co. Mass., is near the E. extremity of Cape Ann, and has a convenient harbor, exposed on the N. E., but improved by a breakwater constructed by the U.S. The inhabitants are devoted to fishing, in which about 100 vessels are employed.

SANDY BLUFF and p.o. on Illinois r. wstrn. part of Morgan co. Il., by p-r. 131 ms. N. w.

Vandalia.

SANDY BRIDGE and p-o. estrn. part of Carroll co. Ten., by p.r. 94 ms. w. Nashville.

SANDY CREEK, p-t. Oswego co. N. Y. Pop. 1,839.

SANDY Furnace and p.o. Venango co. Pa., by p-r. 283 ms. n. w. W. C.

SANDY GROVE, p.o. Chatham co. N. C., by p.r. 64 ms. w. Raleigh.

SANDY HILL, p.v. Kingsbury, Washington co. N. Y., near Baker's falls, just E. of Hudson r., on a pleasant level, 52 ms. N. Albany, near the junction of Champlain canal and Hudson r. It is a half capital of the co.

SANDY HILL, p.v. s. estrn. part of Worcester

co. Md., 10 ms. sthrd. Snow Hill, the co. st.,

and by p.r. 174 ms. s. e. by e. W. C.
SANDY Hook, Shrewsbury, Moumouth co. N. J., thes. cape of Karitan bay, through which is the entrance to N. Y. bay. It is about 3 ms. long. with Shrewsbury r. and Sandy Hook bay w.; and has a light house erected by the U.S. The sand fast extends the cape N., so that two light houses have been rendered useless by being left by the water. There are only 2 dwellings on the hook, with a few trees; but the bay is often flows across and isolates the hook.

SANDY HOOK, p.v. Culpepper co. Va., by p.r.

85 ms. s. w. W. C.

Sandy Mount, p.v. sthra part of Greenville co. Va., by p-r. 75 ms. s. Richmond.

SANDY POINT, the N. extremity of Nantucket isl. Mass., 70° w. long. 41° 23' N. lat.

SANDY POINT, N. E. extremity of Barnstable co. Mass., 69° 35' w. long., 41° 24' N. lat.

Suxpy River Church and p.o. sthra. part of Prince Edward co. Va., by p-r. 79 ms. s. w. by w. Richmond. This place takes its name from a small confluent of Appomattex r.

SANDY SPRING, or Stabler's p.o. and Friends meeting house, x. wstru. part of Montgomery co. Md., 28 ms. s. w. Baltimore, 9 ms. N. E. Rockville, and 19 ms. nearly due N. W. C. The adjacent country is peculiarly healthful and pleasant, and is elevated above tide water from 450 to 500 ft. It derives its name from

a spring. SANDY SPRING, p.v. s. E. part of Adams co. O.

by p.r. 111 ms. sthrd. Columbus.

SANDYVILLE, p.v. northeastern part of Tuscarawas co. O. by p.r. 119 ms. N. E. by E. Columbus.

Sanrond, p.t. York co. Me. 94 ms. from Boston, 20 ms. north from York, is of irregular form, with Kennebank r. n., and a pond s., which flows into a tributary of the Piscataquay. Pop. 2,327.

SANFORD, p.t. Broome co. N. Y. 24 ms. E. Chenango point, or Binghampton, and s. Chenango co., has a hilly and stony surface, favorable to pusturage, with some good vales. A small stream in this t. flows into Cookquago cr., a branch of Del. r. on the s. E. line. Pop.

SANFORD'S STORE and p-o. Hancock co. Geo.

14 ms. n. E. Milledgeville.

Sangamon, r. of II. and branch of II. r. stream, the name of which is pronounced as if written Sangamo, has its remote fountains on the plains, from which flow to the N. w. the Vermillion branch of Illinois, to the N. the Pickmink branch of Illinois, to the s. E. the Vermillion branch of Wabash, and sthrd. the extreme sources of Kaskaskias r. Flowing from this plain the Sangamon flows sthrd, about 30 ms., and thence sweeping an elliptic curve to the s. w., s. and w. about 100 ms., attains its greatest southern bend a few miles above the influx from the s. of the Mowawequa r. deflecting to the s. w. 30 ms. to the infinx from the s. E. of Sugar cr. Below the mouth of Sugar creek the Sangamon, turning to wstrd. 30 ms., falls into Illinois in Morgan co. The entire com. parative length of Sangamon may be stated at and Sugar r. and other streams n. w. into Sagia

The valley is in form of a triangle, 200 ms. base 110 ms., by a line from head to mouth of the main stream; shortest side 50 ms. from the mouth of Sangamon to source of Mowawequa r.; perpendicular 65 ms., area about 3,570 sq. ms. The Mowawequa or southern branch of Sangamon rises in Shelby and Montgomery cas., and flowing N. w. joins the main stream in Sangamon co.; its valley is the southern salient angle of the Sangamon valley. Embosomed in the long curve of the main stream useful in E. storms. Shrewsbury r. sometimes of Sangamon, and to the nithrd. of that channel, the country is drained by Sugar er, or the northern confluent of Sangamon. Sugar cr. lras a general western course of 70 ms., and joins the main stream in the northwestern part of Sangamon co. Much of the soil of Sangamon valley has been represented as first rate; but taken as a whole, too much of the surface is composed of low and wet prairie.

SANGAMON OF SANGAMO CO. II. bndd. s. E. by Shelly, Montgomery s., Macautin s. w., Morgan w., Tazewell N., MacLean N. F., and Macon E. Length from s. to N. 50 ms., mean breadth 40, and area 2,000 sq. ms. Extending in lat. from 39° 30' to 40° 13', and in long, from 2º 10' to 13° w. W. C. This co. embraces the central part of the valley of the river from which the name is derived. main Sangamon traverses it by a curve, first westward and thence round to northwestward; and as Sugar creek traverses the northern part to the westward, that course may be regarded as that of the general slope, though that of the western side is to the N. of N. W. Much of the surface is that, and of course well, except after long drought; but the soil is generally very highly productive. Chief t. Springfield. Pop. 12,960.

Sangersfield, p-t. Oneida co. N. Y. 15 ms. s. by w. Utica, 94 w. n. w. Albany, n. and E. Madison co.; contains head streams of Chenango and Oriskany crs., is on high land, with hills s. and E., and good soil. Limestone rocks abound, with impressions of organized substan-The land is generally owned in fee. There is a large pine and cedar swamp. There are 2 villages, Sangerfield and Waterville. Pop. 2,272.

SANGERVILLE, t. Penobscot co. Me. 70 ms. N. N. E. Augusta, and 35 N. w. Bangor; has Somerset co. w. and Piscataquis r. N. There are several pends, one of which sends a head

stream to Sebasticook r. Pop. 776.

SANILAC, co. Mich. as laid down on Tanner's improved map of the U.S. is budd. s. E. by Saint Clair co., s. w. Lapcer, N. w. Saginaw bay, and N. E. and E. lake Huron. Length along the southern boundary 62 ms., mean breadth 32. The area may be assumed in round numbers at 2,000 sq. ms. It is a table land, from the centre of which the waters flow like radii from a common centre. From the southwestern angle flow the higher branches of Cass r. a tributary of Saginaw r. From the southern side issue the nrthrn, sources of Flint r. another branch of Saginaw. The river Delude has its higher fountains in the sthestrn, angles, whilst Elm and Black rs. flow N. E. into lake Huron,

The northern extremity of the co. is Transit point, or the sthrn. entrance into Sagi-

SANTA FE T. (See Suwannee.)

SAPPONY, cr., Cross Roads and p-o. in the sthestrn, part of Dinwiddie co. Va. The cr. is a branch of Stony er., and the latter a tributary of Nottaway r. Sappony Cross Roads p.o. is by p.r. 22 ms. s. s. w. Petersburg.

SARACTA, p.v. Duplin co. N. C. by p.r. 115

ms. s. E. Raleigh.

SARANAC, r. N. Y., rises in several pends in the s. part of Franklin co., flows N. E. through Franklin and Clinton cos. and falls into lake Champlain at Plattsburgh village, s. Comberland head. Its head streams are near those of Racket, Saint Regis and Grass rs. and the N. branch of the Hudson.

SARANAC, p.t. Clinton co. N. Y. Pop. 316. SARANAC, p.v. Lenawa co. Mich. by p.r. 70

ms. s. w. Detroit.

SARANAC, vil. Berrien co. Mich. situated at the mouth of St. Joseph's r. on the s. side, and opposite Newburyport, about 200 miles a little s. of w. Detroit.

Saratoga, lake, Saratoga co. N. Y., 6 ms. s. r. village of Saratoga Springs, 6 n. r. Ballston Spa; about 3 ms. by 9; has handsome, swelling and cultivated banks; receives Kayderosseras er. w., and discharges into Hudson r. by Fish creek, which affords valuable mill scats. This lake lies partly in 4 townships. Fish and fowl are abundant. The scenery is very agreeable, and it is a favorite resort during the summer months.

SARATOGA, co. N. Y. bndd. by Warren co. N., Hudson river E. dividing it from Washington and Rensselaer cos., Mohawk river s. separating it from Albany and Schenectady counties, and Montgomery co. w., with about 772 sq. ms. The Hudson borders this co. K. E. and E. for nearly 70 ms., and Sacandaga river flows through the N. part. In the middle part is Kay. derosseras r. or cr. and Fish creek. Anthony's and Snook's kills also flow into the Hudson. Mill sites on its numerous streams are abundant. Two primitive mountainous ranges are in the N. W., Kayderosseras and Palmerstown, while there are valuable meadows on the Hudson, &c. and sandy plains in the s. E. The secondary country is most extensive, though there are also transition tracts. The river hills and meadows bear oak, walnut, chestnut, &c.; the loamy plains, beech, maple, ash, &c., and white and yellow pine grow on the sandy plains. Good sandstone for building is found at Greenfield, &c. Large beds of marle lie under the transition and secondary formations. Saratoga lake, Ballston lake, Round and Owl ponds are the principal sheets of water. This w. side of Hudson r. was an important military route in the early as well as the late French war; and in the revolution it was the scene of important operations. Gen. Burgoyne, in 1777, after two battles on the heights of Saratoga, retreated to Fish cr., and there surrendered. At Milton, Moreau, Mechanicsville and Schuylersville are manufactories of woollen and cotton; and there village, supplied with water power by a canal

and passes along the bank of the Hudson to Mohawk river. The Schencetady and Sarato-

go rail-road runs chiefly in this co. Ballston is the st. jus. Pop. 1820, 33,147, 1830, 38,679. Saratoga, p.t. Saratoga co. N. Y., 32 ms. N. Albany, 15 E. Ballston Spa; has the t. of Sara. toga Springs and Fish creek N., Hudson river E., and Saratoga lake w. Fish cr. affords valuable mill seats. White and yellow pine grow on the light soil near Saratoga lake; and oak, walnut, &c., in the neighborhood of Hudson r. The surface is pleasantly diversified with fine ranges of hills. The Quaker Springs are in this town, but the other sources of mineral waters are in the adjoining t. of Saratoga Springs. Champlain canal passes along the bank of the Hudson. The remains of fort Hardy are to be seen near the mouth of Fish cr., where Gen. Burgoyne surrendered in 1777. The p-v. of Schuylersville, situated at that spot, is a place

of some importance. Pop. 2,461.

SARATOGA SPRINGS, p.t. Saratoga co., N. Y., 32 ms. N. Albany, 5 N. E. Ballston Spa; contains the famous sources of mineral waters, and is the annual resort of many visitors from all parts of the country. The village built at that spot, in the x. part of the town, contains many lodging houses, several of which are very extensive. The surface of the town is nearly lev. el, with a poor sandy soil, bearing pines, but capable of being much improved by gypsum or marle, which latter is found in different parts. Limestone prevails near the springs. Part of Palmerstown mtn. is also in this t. Kayderos. seras, Fish, and Ellis' creeks, with some smaller streams, water different parts. In this tsp. are the famous Saratoga springs, situated 7 ms. N. E. Ballston Spa. The village is built on a low, sandy plain, beneath which is a limestone rock. The street runs on the west side of a narrow marshy tract, in which the springs are found: there are numerous houses for the accommodation of visiters, who resort here annually in great numbers, particularly in July and August. Congress hall, U. S. hall, Union hall, and the Pavilion, are the principal. The most important springs are the Congress, Hamilton, Round Rock, and Flat Rock. Pop. tsp. 2,204.

SARDINIA, p.t. Erie co. N. Y., 30 miles s. E. Buffalo, 273 from Albany, w. of Genesee co., and n. of Cattaraugus co., from which it is divided by Cattaraugus creek. Small streams of Cazenove and Seneca creeks flow in different parts of the t. Pop. 1,453.

SAUGATUCK, r. Fairfield co. Conn., flows between Fairfield and Norwalk, and forms a good

sloop harbor.

SAUGATUCK, p.v. Fairfield, Fairfield co., Conn. It is a place of considerable coasting trade, near L. I. Sound, on a harbor formed by the r. of its name.

SAUGERTIES, p-t. Ulster co. N. Y. 52 ms. s. Albany, 13 N. Kingston 113 N. New York, s. Greene co., w. Hudson r., and E. Greene co., and is crossed by Esopus cr. One mile w. of it is the v., and at its mouth is a manufacturing are 5 oil mills in different parts of the co. The cut deep through a rock round the head of the Champlain canal enters this co. at Miller's falls, falls, and which leads into an artificial basin. The water is drawn thence to supply a large Augusta, 167 s. E. by E. Milledgeville, and 662 foundry, a paper mill, saw mill, &c. The mouth s. by w. Washington; in lat. 32° 5′, long. 4° of the cr. is navigable in sloops to these mills. There is a horse boat ferry across the Hudson from this spot, to Upper Red Hook landing. The land is high and level, and the soil light and good, along much of the Hudson's bank in this town. The inhabitants were generally of Dutch origin. Pop. 3,747.

Saugus, p.t. Essex co. Mass., 7 miles N. E. Boston; has much rocky and irregular land, with a large salt marsh s., and fine fresh water meadows along the banks of Saugus r., which flows through them, as well as the salt nieadows, with a very crooked and picturesque course. This town formerly belonged to Lynn, which was one of the earliest settlements, and bore the name of Saugus. Pop. 960.

SAULT DE SAINT MARIE, p.v. and st. justice, Chippeway co. Mich., on the right bank of St. Mary's strait, at the lower extremity of the cataract or falls of Saint Mary, and as stated in the p.o. list, 326 ms. x. w. Detroit. This place was founded on the 17th July, 1822, by a detachment of U.S. troops from Detroit, under command of Col. Brady. Lat. 46° 31', long. W. C. 7° 20' w. (See article Saint Mary's river, Mich. and Upper Canada.) Vessels of 6 foet draught can be navigated to this village, and it has been stated on good authority, that at an inconsiderable expense, (when compared with the advantages) vessels of 10 ft. might be enabled to ascend to the foot of the falls.

SAVANNAH, a r. which divides and forms the boundary of the two states of South Carolina and Georgia, by a course nearly from N. w. to It is formed by the junction of the Tugalo and Kioevee rivers, which, rising in the mtns. w., unite about 100 ms. above Augusta, by the course of the stream, and fall into the Atlantic at Tybee bar. The length of the Savannah, from the junction of the two rivers above named to its mouth, is about 350 ms., and its course is very tortuous. It is navigable for the largest ships to Five Fathom Hole, 3 ms. from Savan. nah, and to Augusta, 250 ms. above, (120 by land,) for steamboats of 150 tons burthen. From Augusta to the mouth of the Tugalo, 100 ms., and about 50 ms. up that stream, pole boats of 6 to 10 tons burthen ascend with merchandize, re. turning with a freight of 40 to 60 bags of cotton.

SAVANNAH, two small, but from their position, important rivers of the territory of Huron. One is a branch of Saint Louis r. of lake Superior, and the other a branch of Misp. river; both are links in the chain of navigable streams by which lake Superior is united to the upper Misp., by The two Savanthe Saint Louis, river route. nah rs. are links in the direct route from Saint

Louis river to the Misp. Taken together their joint general course is from St. Louis r. a little distance the western Savannah joins the Misp. latter. SAVANNAH, t., Wayne co. N. Y. Pop. 886. SAVANNAH, city, seaport, and st. jus. Chatham co. Geo., is situated on the s. bank of Savannah river, 18 ms. above its mouth. It is 100 ms. s. offers an unfortunate impediment to navigation, w. Charleston, S. C. and by p.r. 120 ms. s. s. w. for even vessels of a moderate draught of wa-

10' w. W. C. It is elevated about 40 ft. above the river, a sandy bluff rising abruptly about that distance from it. The site of the city is nearly level; it is very regularly laid out, the streets crossing each other at right angles. Many of these are wide, and with the public squares, 10 in number, are planted with handsome trees. The place was formerly very unhealthy; of late years this is much improved, a change which is attributed in some degree to a new mode, recently adopted, in the cultivation of rice in the vicinity. Since the great conflagration of 1820, when a large portion of the city was destroyed, it has been principally rebuilt, and many handsome, and some elegant buildings, have been erected. Among the public, and conspicuous buildings of the city, are the exchange; two hanks, with a branch of the bank of the U.S.; 10 churches, one of which, built of granite, is very splendid; a court house, hospital, jail, poor house, theatre, and an academy. Many of the private dwellings are very elegant. There are several benevolent institutions in the place. The business of Savannah is very considerable, and it has some commerce. Vessels of 14 ft. draught come to the wharves, and a great portion of the imports and exports of the state, are laden and unladen here. Cot. ton, rice, sugar and tobacco, are the most valuable staples, and the annual amount exported, particularly of the two former, is very heavy. That of cotton, from Oct. 1st. 1832, to Feb. 1, 1833, amounted to 79,785 bales; during the same period, the previous season, 84,107 bales were exported. A canal, from the Ogeechee to Savannah river, 16 ms., terminates at Savannah. Pop. 1810, 5,315; 1820, 7,523; 1830, 7,303. SAVANNAII, p-v. and st. jus. Hardin co. Ten. by

p-r. 112 ms. s. w. by w. Nashville.

SAVANNAHVILLE, p.v. Macon co. N. C., by p.r.

319 ms. a little s. of w. Raleigh.

Savor, p.t. Berkshire co. Mass., 120 ms. N. w. Boston, and 20 x. E. Lenox. It is on the s. base of Hoosic mtn., and gives rise to Hoosic

and Deerfield rs. Pop. 927.

Saw Prs, p.v. Rye, West Chester co. N. Y., 28 ms. N. E. New York, 5 s. E. White plains, 142 s. Albany, and near Connecticut, on Long

SAYBROOK, p.t. Middlesex co. Conn., 40 ms. s. E. Hartford, 18 w. New London, 34 E. New Haven, and x. Long Island sound, on the west side of Conn. river, at its mouth. It extends 6 miles E. and w., and 11 N. and s., with 70 sq. miles; is uneven and stony, but has some extensive levels, and tracts of rich soil, particularly about Saybrook v. The soil is generally good for grass. Some of the hills near the Conn. have good granite quarries, convenient x. of w., and nearly along lat. 47°. In direct to navigable water. Pettipang and Chester are the principal streams, tributaries of Conn. about 60 ms. below the extreme source of the r. which cross this town. There are several small harbors on the sound, and on Connecticut r., at Saybrook Point and Pettipaug, at the last of which much ship building has been carried on. The bar at the mouth of this great stream

ter are often obliged to pass it with but a part of their cargoes. An important and lucrative trade was formerly carried on from this r. to the West Indies, and New London often served in some degree as the port. Saybrook harbor is at the mouth of a handsome cove, making up from Conn. r. w., almost to Saybrook village, and is often resorted to by coasting vessels in bad weather. Great quantities of fish are caught in this town. Sea fish are taken to other markets, and the shad fisheries are numerous and lucrative. The first settlement in the bounds of this state by Europeans, was made at Saybrook fort in 1635. A small fort was creet. ed on the Point, on a spot supposed to have been a little s. E. of the present fort, now encroached upon by the water, and in advance of the monument of Lady Arabella Fenwick. It was supposed that the Point would have become an important commercial place; and the ground on that sandy peninsula was early laid out for a city, in right lines, as is still to be seen. The garrison of the fort were several times closely beset by the Indians until after the Pequod war; and a palisade fence was kept up across the isthmus many years after. Yale college was seated in this town for several years after its removal from Killingworth, and a house on the Point was appropriated to its use. The present fort, which is a mere redoubt of earth, is no longer used. During the last war, the borough of Pettipaug was occupied a few hours by a detachment of British, who proceeded up in boats from the squadron in Long Island sound. Pop. 5,018.

SAYBROOK, p.v. Ashtabula co. O., by p.r. 183

ms. N. E. Columbus.

SAYSVILLE, p.v. estrn. part Morgan co. O.,

by p-r. 106 ms. s. E. by E. Columbus.

Scaguticoke, p.t. Reusselaer co. N. Y., 16 ms. N. Albany, 10 N. Troy, E. Hudson river, s. Washington co.; has a gently varied surface, with soil good for grain and grass, particularly on the Flats. The form is irregular. Housac river N. affords many mill sites, as well as its branch, Tomhanoc cr. An early settlement was made on the Flats, by several Dutch and German families. Pop. 3,002.

Scarborough, p.t. Cumberland co. Me., 65 ms. s. s. w. Augusta, 10 s. w. Portland; lies N. w. Atlantic ocean, N. E. Saco, York co., with one or two small streams, and Prout's neck running into the sea. Pop. 2,106.

SCARSDALE, t., West Chester co. N. Y. 25 miles N. E. New York, 3 s. White Plains, has Bronx river on the w. line, and is small, containing only 8 sq. miles, with pretty good soil.

Pop. 317.

Scaroon, p.t. Essex co. N. Y., 25 ms. s. s. w. Elizabethtown, and N. of Warren co.; contains about half of Scaroon lake, with Paradox lake, &c. The rocks are limestone, often with vegetable impressions. Beech, maple, pine, hemlock, &c., formed the forests. The surface is rough and mountainous. Pop. 1,614.

SCAROON, lake, Essex and Warren cos. N. Y., 19 ms. w. from the N. end of lake George, is about I mile by 8, forms part of the N. E. branch of Hudson r., abounds with fish, and dischar-

ges by Scaroon r.

Scaroon, r. Warren co. N. Y.; is the outlet of Scaroon lake, and forms the N. E. branch of Hudson r., falling into the main branch, after a short course, in the same co.

Schall's Store, and p-o. Berks co. Pa., by

p.r. 157 ms. nrthestrd. W. C.

Schellsburg, p.v. Bedford co. Pa., on the main road from Bedford to Pittsburg, 9 ms. wstrd. of the former, and by p-r. 135 ms. N. w. W. C. It is a small v. in a single street along

the road. Pop. 200.

SCHENECTADY, co. N. Y., bndd. by Montgom. ery and Saratoga cos. N. and E., Albany co. s., and Schoharic co. w., is of a very irregular form, and is crossed by the Mohawk r. and the-Erie canal; while Albany and Schenectady r.r. meet here at the city of Schenectady. Sand kill and Eel Place kill are the principal mill streams. Along the Mohawk the soil is a rich alluvion, and on the uplands a light sandy loam, on clay slate, with an undulating surface, well watered by springs. In Duanesburgh, &c. the soil is argillaceous, and the surface more hilly; streams flow n. to Mohawk r., E. to Hudson r., and w. to Schoharie creek, on the w. line, which affords good mill seats. The Schenectady manufacturing company at Rotterdam, is the only incorporated company for manufacturing purposes in the co. They make about 400,000 vds. of cotton goods annually, and 20 or 30,000 lbs. of yarn. It has 2,000 spindles and 50 looms. There are also satinet, paper, and carpet manufactories, an oil mill and iron foundries, all large; and in other places 11 tanneries, I foundry. Schenectady city is the cf. t. and st. jns. of the co. Pop. 1820, 13,081; 1830,

Schenectady, city and st. jus. Schenectady co. N. Y., 152 ms. N. w. Albany; has the Mc. hawk r. and Albany co. N., and contains extensive alluvial meadows, with handsome uplands, . and a sandy loam upon clay slate. Sand kill, flowing into the Mohawk, affords mill sites, some of which are occupied by mills and manufactories. The Erie canal crosses the N. part, near the Hudson, but on account of the circuitous route, and the numerous locks between this place and Albany, much of the navigation stops here. Packet boats run hence in numerous lines to Utica, and on as far as Buffalo, and many still extend to Albany. Thus a vast amount of merchandize annually passes through this city. The Albany and Schenectady r-r. greatly facilitates the communication with the Hudson; and this, with the Saratoga and Schenectady r-r., have rendered Schenectady the great thoroughfare for travellers to the springs. Numerous lines of stage coaches also pass through this city. Union college, which stands a short distance from the centre of it, is a very respectable and flourishing institution. It was founded by the Regents of the University in 1795. The principal college buildings are each 200 ft. long, 4 stories high, built of brick, and covered with white stucco. The institution possesses a library, cabinet, philosophical and chemical apparatus, &c. Beside a president, there are 4 professors, and 4 assistant professors in this college; the whole number of alumni in 1833, 1,373, of whom 1,253 are living; students 1832,

of which that of the college contains about 5,000. the state. The spot on which the college buildings stand, was once the site of a Mohawk village. The streets of the city are regular, and paved, but rather narrow; 8 of them are crossed diagonally by the Erie canal. Schenectady was early settled by a few Dutch, but on the night of Feb. 8th, 1690, the village then containing 63 houses and a church, was suddenly attacked and burnt, by French and Indians from Canada. 60 of the people were killed, 27 carried captive, and 27 of the remainder lost limbs by exposure to the cold, in attempting to reach Albany. In 1748, 70 of the inhabitants were massacred by savage invaders from the same quarter; and in 1819, 170 buildings were burned to the ground. Pop. 4,268.

Schlosser, fort Niagara, Niagara co. N. Y.,

ancient work, long disused.

Schodac, p.t. Rensselaer co. N. Y., 9 ms. s. Albany, 15 s. Troy, N. Columbia co., w. Hudson r. separating it from Albany co., has a variety of soils, generally good, with some pine plains. The inhabitants are of Dutch extraction. Moordenar's kill, &c. supply mill seats on their course to the Hudson. There are 2 landings, with post villages. Hogeberg or High Hill is on the bank of the Hudson, 9 ms. below Alba- hilly. Pop. 2,074.

ny. Pop. 3,794.

SCHOHARIE, ed. N. Y., bndd. by Montgomery co. N., Schonectady and Albany cos. E., Greene and Delaware cos. s., and Otsego co. w., is partly broken by a range of the Catskill and Helderberg hills, and crossed centrally by Schoha. tile meadows, 26 ms. long, where settlements were begun by Germans and Dutch about 100 years since, while the 3 tsps. are inhabited by people from the r. states. Schoharic village under one head, and contained together a pop. was destroyed by the English and Indians in the of 2,959. revolutionary war. There are 10 tsps. Schoows. In the co. are 1 furnace, 1 paper mill, 1 1820, 23,154; 1830, 27,902.

Schoharie, p.t. and st. jus. Schoharie co. N. dered t Y., 32 ms. w. Albany, 22 ms. s. w. Schonecta-dy, 24 s. Johnston, s. Montgomery co., and w. below. of Schenectady and Albany cos., is crossed by harie are very rich meadows, which have been under constant culture for 100 years. The inhubitants are of Dutch and German extraction. Here are 3 villages, Schoharie, Esperance, and

Sloansville. Pop. 5,157.

Schonger, er., or kill, N. Y. rises on the w. side of the Catskill mins. Greene co. and after winding 23 ms. enters Schoharie co. flows N. 40 ms. and empties into the Mohawk in Mont. regions.

Schoolic, or St. Croix r. Maine.

In the libraries are about 13,500 vols., 1 a part of the mountainous region in that part of

Schooley's, mtn., p.v. and mineral springs, Washington, Morris county, N. J., 56 miles N. Trenton, 50 N. N. W. New York, 20 s. Newton, and 70 N. Philadelphia, is on an elevation on Schooley's mtn., where the air is pure and the scenery bold and varied. The place is a favorite resort for health and pleasure during the summer months, and there are two large hotels for visitors, besides more private accommoda-The roads are rough, but a line of tions. stage coaches runs daily to the place from Elizabethtown Point, connected with the New York steambout, and passing through Morristown. The water of the spring holds in solution muriate of sodo, magnesia and lime, sulphate of lime, and oxide of iron.

Schroon, r. New York. (See Scaroon r.) SCHROON, lake, N. Y. (See Scaroon lake.) Schroon, p-t. Essex co. New York. (See

Scaroon.)

Schultz's, range, and p.o. Wood co., Va., by

p-r. 324 ms. wstrd. W. C

Schuyler, p-t. Herkimer co., N. Y. 86 ms. w. Albany, 8 n. w. Herkimer, 6 ms. E. Utica, n. of Mobawk r., and E. of Oneida co., has several small mill streams, a good soil, and is somewhat

SCHUYLER, co. of Illinois, budd. by Pike s., Adams w., Hancock N. W., Macdonough N., l'ulton N. E., and Illinois r. separating it from Morgan E. and s. E. Length from s. to N. 30 ms., mean breadth 22, and area 660 sq. miles. Lat. 48° and long, W. C. 13° 40' w. intersect rises Catskill cr., The rocks are of limestone, Crooked cr., a confluent of Illinois r. Slope to and on Schoharie er, are extensive and very fer- the s. E. It is represented by recent travellers, as amongst the finest counties of Illinois. Ct. t., Rushville. In the census returns for 1830, Schuyler and Macdonough cos. are comprised

SCHUYLERSVILLE, p.v. Saratoga co., N. Y. harie, the st. jus. of the co., stands on the mead- 6 miles w. Union village, v. Fish creek, on the w. bank of Hudson river, and upon the woollen, and 2 leather manufactories. Pop. Champlain canal. On the meadows adjoining the village, the army of Gen. Burgoyne surrendered to the Americans in 1777, after their defeat on the heights of Samtoga, seven miles

of Schenectady and Albany cos., is crossed by Schuvlkill, r. Pa. great s. wstrn. branch of Helderberg hills, and Schoharic cr. which here Delaware r. The valley of Schuylkill has that receives Cobuskill and Fox ers. On the Schol of Susquehaunah s., s. w., w., and N. w., that of Lehigh v., and that of Delaware above tide N. E. The range of the valley is from N. W. to s. E. 90 ms. in length. The breadth above Blue Ridge about 35 ms., but below that chain the utmost breadth is 25 ms., and mean width about 12 ms. The mean breadth of the entire valley about 22, and area 1,980 sq. ms. The tide ascends this r. about 5 ms. to the primitive ledge in the city of Phila., from whence a gomery county, opposite Tribe's hill. It is chain of canals, locks and rail roads have been rapid, has several branches, and waters some constructed along this stream to near the utfine alluvial meadows, as well as some hilly most sources, opening the fine country along and near its banks to the Atlantic tide water. and providing a means to bring to market the Schooley's, mta. N. J. a high range in immense masses of mineral coal drawn from Washington and Roxbury, Morris co., forming the bowels of the carth along its nigher tributa-

(See articles Pa., Delaware river, and roads and canals.)

Schutekeer, co. Pa., budd. s. w. by Dauphin, w. by Northumberland, Columbia N. w., Luzerne N., Northampton N. E., and the Kittatinny mtn. separating it from Lehigh co. E. and itants are generally farmers. Salmon cr. and Berks s. E. Length from s. w. to N. E. 37 ms., mean breadth 18, and area 660 sq. ms. Lat. 40° 40′, and long. W.C. 0° 47′ E. Though along the border of this county contiguous to Dauphin, Northumberland, Columbia, and Luzerne cos., crs. rise which have the Susquehannah as their recipient, the body of the co. is drained into Schuylkill r., and slopes s. estrd. The face of the co. is perhaps more diversified by valley, hill, and mun, than any other in Pa. The mean elevation of the arable soil is about 800 ft. above tide water, and with all its mountainous appearance much of the soil is excellent. But what renders this co. an object of peculiar interest, is the vast deposits of mineral coal it contains. Since 1806, upwards of a million of dollars have been expended to facilitate the transportation of this fuel to the Atlantic markets. (See article roads and canals.) Cf. t. Orwigsburg. Pop. 1820, 11,339, 1830, 20,744.

Schuylkill, p.o. nthrn. part of Chester co.,

Pa., by p-r. 134 ms. N. E. W. C.

SCHUTLKILL HAVEN, p.v. Schuylkill co. Pa. 55 ms. N. E. Harrisburgh, and 171 N. N. E. W. C. Scio, p.t. Alleghany co. N. Y., 14 ms. s. An-

gelica, N. Pa. Pop. 602.

Scioro, r., O., having its remote sources in Richland, Marion, Crawford, and Hardin cos. It is composed of two branches, Whetstone on the E., and Scioto proper west. Both branches issuing from Marion county, assume a nearly parallel course to s. s. E., traversing Delaware and uniting in Franklin county, be-tween the towns of Columbus and Franklin, after each branch having flowed by comparative courses 70 ms. Below Columbus the general course is almost exactly s., and comparative length 100 ms. to its influx into O. r. between the villages of Alexandria and Portsmouth. The Scioto valley, lying between lat. 38° 42'. and 40° 50', and cut into two very nearly equal sections by long. W. C. 6° w., is about 150 ms. long, and 60 ms. wide, area 9,000 sq. ms. Below Columbus the main stream traverses the eos. of Franklin, Pickaway, Ross, Pike and Scioto. Though without direct falls, the Scioto is a very rapid stream. (See art. rail-roads and canals.) The Scioto valley lies between those of Great Minni and Muskingum, and has that of Sandusky N., and Maumee N. W.

Scioro, co. O., budd. by Adams w., Pike N., Jackson N. E., Lawrence E., and O. r. separating it from Greenup co. Ky. s., and Lewis co. Ky., s. w. Length from E. to w. 34 ms., mean breadth 15, and area 512 sq. ms. Lat. 38° 50', and long. W. C. 60 w. intersect near its centre. It is divided into two not very unequal sections by Scioto r. which traverses it from N. to s. The general slope is sthrd.; surface hilly, and soil tolerably fertile. Cf. t. Portsmouth. Pop.

1820, 5,749; 1830, 8,740.

Scioto, p.v. Scioto co. O., by p.r. 92 ms. s.

Columbus.

Scipio, p.t. Cayuga co. N. Y., 180 nis. w. Albany, and 11 s. of Auburn, is bounded w. by Cayuga lake, which separates it from Sencea co., has Owaco lake E., and includes a part of the Cayuga Indian reserved lunds. The inhab. other brooks supply many mill seats, but the springs are affected by drought. Slate rock lies under the soil. It has Aurora and other small villages. Pop. 2,691.
Sciego, p.v. Scneen co. O., by p.r. 88 ms. N.

Columbus.

SCITUATE, p-t. Plymouth co. Mass. 17 ms. s. Boston on the Atlantic coast. Its harbor is protected against the storms by small isls., and it has some coasting trade. It is crossed by Satuit brook, whence it derives its name. It was an early settlement, and in 1676, during Philip's war, had 19 houses and barns bornt by the savages. Thomas Clapp, President of Yalo College, Conn., was born here, 1703. Pop. 3,468.

SCITUATE, p.t. Providence co. R. I. 12 ms. w. Providence, about 6 ms. by 8, has a rocky and varied surface, with good building stone in the w.; soil generally favorable to grass. It has 2 small streams of l'awtuxet r. The mackerel fishery here is important; 21 vessels were engaged in 1832. It also contains several cotton factories, a bank, a foundry of bells and cannon, and an academy. Pop. 3,994.

Sconondoa, p-v. Oneida co. N. Y. 23 ms. w. Utica, 11 s. Rome, and 1 s. Eric canal, stands

on Sconondoa er.

Scorch Plains, p.v. Westfield, Essex co. N. J., on Green Brook, 14 ms. s. w. Newark, and near the borders of Somerset co.

Scorenrown, p-v. Wallkill, Orange co. N. Y.,

6 ms. N. w. Goshen.

Scotia, p-v., and as named in the p-o. list of 1831, st. jus. Pope co., Arkansas, by p.r. 81 ms. N. wstrd. Little Rock. Exact position uncer-

Scott, p.t. Cortlandt co. N. Y., 18 ms. s. Skeneateles, 9 from Cortlandt, s. Onondaga co., and E. Cayuga co., has small streams of Tioughniogner., and an inlet of Skencateles lake, with ridges of land extending N. and s. and a productive soil, bearing grass best on the hills. The soil is held in fee simple. Pop. 1,452.

Scott, p-v. Wayne co. Pa., by p-r. 283 ms. N. N. E. W. C.

Scorr, co. Va., bndd. by Russell co. Va., N. and N. N. E., Washington co. Va. E., Sullivan and Hawkins cos. Tenn. s., and Lee co. Va. w. and N. w. Length along Ten. 40 ms., mean width 15, and area 600 sq. ms. Lat. 36° 47', long, W. C. 5° 40' w. Slope s. w., and traversed in that direction by the main volume of Clynch, and N. fork of Holston rs., and between those streams by Clinch mtn. The surface is broken and soil of middling quality. Chief town, Estillville. Pop. 1820, 4,263; 1830, 5,724.

Scott, co. Ky., bounded by Lafayette s. E., Woodford s. w., Franklin w., Owen N. W., and Harrison N. and N. E. Length 18 ms., mean breadth 14, and area 252 sq. ms. Lat. 38° 15', long. W. C. 7º 40' w. Slope N. W., and drained by Elkhorn and Eagle rs. confluents of Ky.

r.; soil excellent.

1820, 12,219; 1830, 14,677.

Scorr, eo. of Indiana, bndd. by Clark s., Washington w., Jackson N. w., Jennings N., and Jefferson N. E. and E. Length 20 ms., mean width 10, and area 200 sq. ms. Lat. 40° 40′, long. W. C. 8° 45′ w. Slope N. w. by w., and in that direction drained by crs., falling into Graham's Fork of White r. Cf. t. New Lexington. Pop. 1820, 2,331; 1830, 3,092.

Scorr, co. Mo. bndd. by New Madrid s. w., Stoddard w., Cape Girardeau N. W., Misp. r. above the mouth of Ohio, separating it from Alexander county, Illinois N., and the Misp. river below the mouth of Ohio, separating it from MacCracken and Hickman counties, Ky. R. Length from the Misp. r. on the s. E. to the border of Cape Girardeau co. 50 ms.; mean breadth 18, and area 900 sq. ms. Lat. 37°, and long. 12° 30' w. intersect in this co. Slope sthrd. The x. wstrn. angle traversed by White Water branch of St. Francis, and the residue by cre. flowing into Misp. r. Cf. t. Benton. Pop. 2,136.

Scott, p.v. Adams co. O., by p.r. 94 ms. a

little w. of s. Columbus.

Scottsburgh, p.v. Halifax co. Va. by p.r. 235 ms. s. s. w. W. C.
Scott's Ferry, p.o. Albermarle co. Va. by p.r. 150 ms. s. w. W. C.

Scottsville, p.v. Wheatland, Monroe co. N. Y. 12 ms. s. Rochester, and I from Genesee r., stands on Allan's cr.

Scottsville, p.v. N. wstrn. part of Luzerne co. Pa., 40 ms. N. N. W. Wilkes-Barre.

Scorrsville, p.v. and st. jus. Powhatan co. Va. 32 ms. w. Richmond, and by p-r. 133 ms. s.s. w. W. C. Lat. 37° 33', long. W. C. 0° 56' w.

Scottsville, p.o. Orange co. N.C., by p.r.

56 ms. n. n. w. Raleigh.

Scorrsville, p-v. and st. jus. Allen co. Ky., situated on a branch of Green r., by p-r. 151 ms. s. s. w. Frankfort, and 67 ms. N. E. Nashville, Ten. Lat. 360 45', long. W. C. 90 06' w.

Pop. 180.

Scama, p.t. Oswego co. N. Y. 173 ms. N. W. Albany, 60 w. n. w. Rome, s. of lake Ontario, and N. E. Oswego r., has a nearly level surface and good soil, with few mill sites. Oswego fore is in this town. It has a triangular form, enclosing 3 or 4 acres, 50 ft. above the lake, and was the first military work erected at the mouth of Oswego r. in the old French wars, in 1727. Fort Oswego was afterward crected near it; and both were captured by the French in 1756. It was surrendered to the Americans by the British under Jay's treaty, in 1796. The British, during the late war, once landed here, and occupied the village at the mouth of the r. for a few hours. Pop. 2,073.

Scriven, co. of Geo. badd. by Effingham 3. E. Great Ogeochee r. separating it from Bullock s. w., and Emanuel w., Burke v. w., and Savannah r. separating it from Barnwell dist. S. C. N. E., and Beaufort dist. S. C. E. Lat. 320 40', long. W. C. 40 30' w. The athrn. section of this co. is traversed in a s. estrn. direction by Brief cr. branch of Savannah r.; but the othern. and central sections slope sthrd., and are drained into Great Ogeechee r. Length in the di- s. line. Pop. 306.

Cf. t. Georgetown. Pop. rection of its bounding rs., that is, from s. s. to N. W. 31 ms., mean breadth 22, and area 748 sq. ms. Pop. 1829, 3,941; 1830, 4,776.

Schoggsfield, p.v. Columbiana co. O., by p.r. 146 ms. n. e. Columbus.

Scufflerown, p.v. nthrn. part of Laurens dist. S. C., about 10 ms. N. N. E. Laurensville, and by ptr. 85 ms. n. w. Columbia.

Scull Camp, p.v. N. wstrn. part Surry co. N.

C. by p.r. 182 ms. x. w. by w. W. C.

Scull Shoals, and p.o. Greene co. Gco., by

p-r. 58 ms. N. Milledgeville.

SEABROOK, t. Rockingham co. N. H. 17 ms. s. s. w. Portsmouth, 7 S. Newburyport, forms the s. E. corner of the state, having the Atlantic ocean E., and Mass. s. First settled 1633. It is watered by Black, Brown's, and Walton's rs., and on many of the brooks is found bog iron ore. The building of whale boats has been extensively carried on here, and the inhabitants are chiefly sailors and mechanics. Pop. 1,093.

SESCONNET, point and rocks, Newport, Newport co. R. I., the s. end of the z. shore of Nar-

ragansett bay, 6 ms. E. S. E. Newport.

Seaford, p.v. on Nanticoke r. northwestern part Sussex co. Del. by p-r. 107 ms. a little s. E. W. C.

SEARCY'S p.o. Montgomery co. Ten. by p.r. 58 ms. N. W. by W. Nashville.

Seartour, p.o. Fayette co. Pa. by p.r. 199 ms.

5. W. W. C.

Searsburgh, t. Bennington co. Vt. 12 miles z. Bennington, has a rough surface and much poor soil, so that it sustains but few families.

Searsmont, p.t. Waldo co. Me. 25 ms. west Castine, 30 g. Augusta, has a large pond in the centre, which discharges s. by an outlet into St. George r. The form of the town is irregular. Pop. 1,151.

SEAY's, p.o. Merriwether co. Geo. by p.r.

119 ms. w. Milledgeville.

Senago, lake, Cumberland co. Me. is 13 ms. long, and about 20 wide in the broadest parts, but nearly divided by a long and narrow cape, extending s. w. from the E. shore in Raymond. It forms a part of the boundary of 5 tsps. clustered around it, Standish, Baldwin, Sebago, Raymond and Windham. Crooked r. falls into the lake on the x., into the lower part of whose course, (which bears the name of Sungo,) empties Long lake, in the N. part of the co. Presumpscut r. flows from the s. E., part of the lake s. z. into Casco bay. Boat navigation extends by this route to Portland,

Serago, p.t. Cumberland co. Mc. 65 ms; s. w. Angusta, lies on the x. w. side of Sebago lake, with Oxford co. w., has an irregular form, and is watered by small streams flowing into the

lake. Pop. 586.

SEBASTICOOK, r. Me. rises in Penobscat and Somerset cos. flows across the s. g. corner of the latter, and passing into the N. E. corner of Kennebec co. falls into Kennebec r. in Winslow opposite Waterville.

Senge, p.t. Ponobsent co. Me. 87 ms. N. E. Augusta, embraces the end of Sebec pond and the head of Sebec r. which rises in it, and is well watered by these and Piscataquie r. on the

154 ms. N. w. Harrisburg.

Section cr., and p.o. Clay co. Ky. by p.r. 106 ms. s. e. Frankfort. On Tanner's map of the United States this creek is named Sexton's, which is probably the real name, but in directing letters the p-o. list perhaps ought to be followed.

SEDGWICK, p.t. Hancock co. Me. 6 miles E. Castine, 87 E. by s. Augusta, has Blue Hill bay R. and a strait s. which separates it from Deer isl., being situated principally on a peninsula, with a coast made irregular by points, coves, &c. Pop. 1.604.

SEECATCHEE, v. Mass. on the E. shore of Nan-

tucket, and on the verge of the ocean.

SEEKONK, p.t. Bristol co. Mass. 38 ms. s. E. Boston, N. Barrington, R. I., and E. Providence river, there the line of the same state. It is an important manufacturing town. Pop. 2,133.

SELBY's, store and p.o. Wake co. N. C. by p.r.

20 ms. s. wstrd. Raleigh.

Selin's Grove, and p.o. Union co. Pa., situated on the right bank of the Susquehannah r., between Penn's and Middle cr., by p-r. 50 ms. above and nthrd. Harrisburg and 4 ms. below Sunbury.

Seller's, tavern and p-o. Bucks co. Pa.,

about 30 ms. N. Phil.

Selma, p-v. on the right bank of Alabamar., nrthrn. part Dallas co. Ala., by p-r. 86 ms. s. s. E. Tuscaloosa.

Selma, p-v. Jefferson co. Mo., by p-r. 30 ms.

sthrd, St. Louis.

SEMINOLE, Agency and p.o. on Ocklawaha r. Alachua co. Flor., about 80 ms. s. w. by w. St. Augustine, and by p-r. 238 ms. s. E. by E. Tal-

SEMPRONIUS, p-t. Cayuga co. N. Y. 15 ms. s. E. Auburn, 160 w. Albany, has Onondaga co. N., Skeneateles lake E., Onondaga and Cortlandt cos. E., with many hills, some extensive valleys, and a soil generally rich and arable. Owasco lake in the w. has an inlet in the s. part, whose streams afford mill scats, as do other brooks running in different directions. There are several marshes, the largest of which is along the lower part of Owasco inlet. Owasco flats s. w. are fertile, and contain Moravia v. One mile distant is Montville where are mills.

Pop. 5,705.

SENECA lake, N. Y. lies between 4 cos. w. of Cayuga lake, and in one part only 6 ms. distant. It is about 35 ms. long N. and s., from 2 to 4 wide and of great depth. Its outlet, Seneca r. runs from the N. end E. to Cayuga lake. There is a great marsh s. chiefly in Tioga co. through which run several small streams. On the w. side, the outlet of Crooked lake falls into Seneca lake. The surface of this sheet of water is 431 ft. above the level of tide water at Albany. Geneva, one of the prettiest villages in the state, is situated at the N. w. corner of the lake, partly on the low ground, and partly on the elevated bank. The water has a gradual periodi. cal rise and fall, once in several years, the cause of which has never been ascertained. The water never freezes, which is probably owing branch to its depth. The land gradually rises for 5,159.

SECOND FORK, p-o. Clearfield co. Pa. by p-r. | several ms. by those broad, natural terraces or successive parallel ridges, running N. and s. over a considerable tract of country. The view from the height of land between Seneca and the adjacent lakes is extensive and agreeable. The region has the appearance of having been swept by a powerful current of water from the N.

SENECA r. N. Y. rises at the N. end of Seneca lake, and crosses Seneca, Cayuga and Onondaga cos. 60 ms. to Oswego r. in Cicero. Its branches arc Cayuga, Canandaigua, Owasco, Skeneateles, and Onondaga outlets. It is rendered navigable by a canal and looks by Waterloo to the Erie canal. At Montezuma it is 371 ft. higher than the Hudson is at Albany.

SENECA r. of N. C. and Geo., has its remote sources in Blue Ridge, Macon co. N. C., but it is a mere cr. where it leaves that state and enters Pickens dist. S. C. Thence augmented by numerous crs. from both sides, the Seneca flows by comparative courses 45 ms. in a direction a little E. of s. to its junction with Tugaloo to form Savannah r. This r. and its confluents drain the greater part of Pickens dist. It is a min. stream, and compared with length of course contains a large volume of

Seneca, co. N. Y., bndd. by Wayne co. x., Cayuga co. E., Tompkins co. s., Ontario and part of Steuben cos. w. It lies chiefly between Cayuga and Seneca lakes, and is crossed in the N. by a part of Seneca r., which here runs from the foot of Seneca lake to the foot of Cayuga lake, and then N. The other streams are small. It contains 10 towns, of which Ovid and Waterloo are the chief and shire towns. It is about 187 ms. w. Albany, has an agreeably varied surface, with a calcareous loam and vegetable mould. There are some salt springs, iron ore and limestone. The village of Seneca falls has rapidly increased in business and population. In 1825 there were 265 inhabitants, and in 1830, 1,610. The fall is 46 ft. and affords abundant power, part of which is employed in 4 flour mills, 1 grist mill, 1 cotton factory with 4000 spindles, 1 paper mill, 1 tannery, 1 sash factory, 2 furnaces and 1 oil mill. At Waterloo are 5 flour mills, 2 saw mills, 1 clover seed mill, 1 hemp factory, 1 patent pail factory, 1 tub factory, 1 paper mill, 1 oil mill, 3 carding mills, a lath factory and I forge. At Ovid, I steam flour mill and I carding mill. Pop. 1820, 23,619; 1830, 21,041.

SENECA, p-t. Ontario co. N. Y., 176 ms. w. Albany, 12 E. Canandaigua, w. Seneca laké and co., and is crossed by the road from Albany to Buffalo. The land is arable and favorable to grass, and the surface s. hilly. The village of Geneva, one of the pleasantest in the state, is at the n. w. corner of the lake. Pop. 6,161.

SENECA, co. O., bndd. by Crawford's., Hancock s. w., Wood n. w., Sandusky n., and Huron E. Length from E. to w. 32 ms., breadth 20, and area 640 sq. ms. Lat. 41° 10', long. W. C. 6006' w. Sandusky r. traverses this co. flowing to the nthrd. The general slope is of course in that direction, but from the s. w. angle issues the extreme fountains of Blanchard's branch of Au Glaize r. Cf. t. Tiffin. Pop.

SENECA FALLS, p.t. Seneca co. N. Y., 167 | ms. w. Albany; contains a flourishing manufacturing village, which has increased in populationfrom 265 to 1,610 between 1825 and 1830. The water falls here 42 ft. and affords abundance of power for several mills and factories. (See Seneca co.) A canal here passes round the falls. Here are 18 dry goods stores in the village, besides 2 hardware do., 2 druggist's do., 5 flouring mills, 1 large cotton factory, 1 woollen do., I paper mill, I distillery, I large tannery, I sash factory, I carriage factory, besides numerous smaller manufacturing establishments. The prosperity of the village is owing to its valuable hydraulic privileges Pop. 2,603.

Senecas, Indians, N. Y. hold several reservations in the state, but their principal settlement is near Buffalo, on a tract 7 ms. by 18, on Buffa-

lo creek.

SENECA Mills and p.o. Montgomery co. Md.

by p-r. 23 ms. x. w. W. C.

SENECAVILLE, p.v. Guernsey co. O. by p.r. 99 ms. E. Columbus.

SENNET, p.t. Cayuga co. New York. Pop. 2,297.

SETAURET, p.v. Brookhaven, Suffolk co. N. Y. 58 ms. E. N. Y.

SETZLER'S Store and p-o. Chester co. Pa. by

p-r. 138 ms. n. E. W. C

SEVEN MILE FORD and p-o. eastern part of Washington co. Va. 302 miles s. w. by w. W. C.

SEVENTY SIX, p.v. Beaver co. Pa. by p.r. 256 ms. N. W. W. C.

SEVERN, cr. and p-o. Owen co. Ky. by p-r. 21 ms. nrihrd. Frankfort.

SEVIER, co. Tenn. bounded s. w. and w. by Plount, Knox s. w., Jefferson s. E., Cocke E., and the Iron min. separating it from Haywood co. N. C. s. E. Length from s. E. to N. w. 28 ms., mean breadth 18, and area 500 sq. miles. Lat. 35° 45', long. 6° 25' w. W. C. northern part of this co. is traversed in a west. erly direction by the Nolechucky r.; but the southern and much the most extensive section of the co. is drained to the N. w. by Little Pigeon r. and its confluents, flowing from the Iron mtns. into Nolechucky r. Chief t. Sevierville, or Sevier c. h. Pop. 1820, 4,772, 1830, 5,717.

SEVIERVILLE OF SEVIER c. h., p.v. and st. jus. Sevier co. Ten. situated on Little Pigeon r. 25 ms. s. r. by r. Knoxville, and by p-r. 225 ms. a little s. of E. Nashville. Lat. 35° 50', long. 6°

21' w. W. C.

SEWELL cr. and mtn. wstrn. part of Greenbrier co. Va. Sewell cr. is one of the extreme athm. sources of Gauly r.

SEWELL mins., p.o. western part of Greenbrier co. Va. by p.r. 294 miles s. w. by w. W.C.

Sewett Valley, p.o. western part of Greenbrier co. Va. by p-r. 288 miles s. w. by w. W. C.

Sewickley, the name of three crs. of wstra. Pa. The most considerable is a stream of Westmoreland co. rising opposite to the Loyalhanna r., and flowing westward into Youghioghany r. The second a small creek, though relatively called Big Sewickley, and for a few ms. constituting part of the boundary between N. E. by E. Frankfort.

Alleghany and Beaver cos. The third or Little Sewickley, is a mere brook of Allegbany co. The two latter Sewickleys fall into the right side of Ohio r.

SEWICKLEY BOTTOM, p-o. wstrn. part of Alle-

ghany co. Pa. 14 ms. N. w. Pittsburg.

SEXTON'S, p.v. wstrn. part of Boone co. Ma.,

by p-r. 64 ms. N. w. Jefferson.

SHADE, cr. one of the higher branches of Co. nemaugh r. flowing from the Alleghany mtn. in the nrthwstrn. part of Somerset co. Pa.

Shape min., a ridge extending from the great bend of Juniata r., below Lewiston, and separating Juniata from Mifflin co. Pa.

SHADE, p.o. on Shade cr. N. E. part of Somer. set co. Ps., about 20 miles N. E. the borough of Somerset, and by p.r. 160 ms. N. W. W. C.

Shade Gar, and p.o. estrn. part of Hunting.

don co. Pa., 117 ms. N. W. W. C.

SHADY Dale, p.o. Jasper co. Geo., by p.r. 43 ms. N. w. Milledgeville.

Shady Grove, p.o. Franklin co. Va., by p.r. 305 ms. s. w. W. C.

Shady Grove, p.o. Buncombe co. N. C., by p.r. 277 ms. w. Raleigh.

SHADY Grove, p.o. Union dist. S. C., by p.r. 86 ms. N. w. Columbia.

Shaper's, p.o. Northampton co. Pa., by p.r. 210 ms. N. E. W. C.

SHAFERSTOWN, p.v. estrn. part of Lebanon co. Pa., 9 ms. E. Lebanon, and by p.r. 129 ms. N. N. E. W. C.

Shaftsbury, p.t. Bennington co. Vt., 97 ms. s. w. Montpelier, 46 from Rutland, 31 from Bratticboro'; first settled about 1763; lies E. N. Y between Walloomsac and Battenkill crs., and has no large streams. W. mtn. extends into this town about 3 ms. The soil is generally good, and excellent in the s. w. Iron ore and marble are found in the town. There is a fund of \$10,000 for the support of schools. Pop. 2,142.

SHAKLEFORD'S, p.o. King and Queen co. Va., by p.r. 160 ms. s. W. C.

SHALERSVILLE, p.v. nithin, part of Portage co. O., 5 ms. N. Ravenna, the co. st. and by p.r. 132 nis. N. E. Columbus. Pop. tsp. 757.

Shallow Ford and p.o. Anderson dist. S. C.,

by p-r. 145 ms. N. w. Columbia.

Shamokin, er. and p.o. central part of North. umberland co. Pa., by p.r. 64 ms. x. Harris. burg. The Shamokin cr. falls into the left side of Susquehannah r., immediately below the borough of Sunbury.

SHANDAKAN, p-t. Ulster co. N. Y., 20 ms. w. Kingston, 83 s. by w. Albany, lies s. Greene co., N. Sullivan co., and E. Delaware co. It is mountainous, and several streams flow hence to Del. r. and Esopus cr. Pine hill min. lies on the borders of Del. co. Pop. 966.

Shang's Crossings, over St. Mary's r., or as marked on Tanner's map, Shanesville, p.v. on St. Mary's r. nrthru, part of Mercer co. O., 18 ms. N. w. St. Mary's, the co. st. and by p.r. 129

ms. N. w. Columbes. Pop. 46. SHANESVILLE, p.v. Tuscarawas county, Ohio,

by p-r. 96 miles N. E. by E. Columbus. Pop.

SHANNON, p.v. Mason co. Ky., by p.r. 55 ms.

SHANNON Hill, p.o. Goochland co. Va. by p.r. 147 ms. s. s. w. W. C.

Shannon's Store and p.o. Randolph co. Il. by

p.r. 74 ms. s. w. Vandalia.

SHANNONVILLE, p.v., and named in p.o. list as st. jus. Perry co. Ten., by p.r. 114 ms. s. w. by w. Nashville.

Shapleigh, p.t. York co. Me. 163 ms. s. w. Augusta, 35 N. w. York, E. N. H.; contains several ponds, one of which, partly in the adjoining state, gives rise to Salmon Falls river.

Pop. 1,479.

Sharon, t. Hillsborough co. N. H. 18 miles from Amherst, 48 from Concord, and E. of Cheshire co., gives rise in the s. E. to branches of Contoocook r., but is almost destitute of mill seats. Boundary mm. 200 ft. high, is on the E. boundary. Pop. 371.

Suaron, p.t. Windsor co. Vt. 22 ms. N. Wind-

sor, lies N. White r. Pop. 1,459.

Sharon, p.t. Norfolk co. Mass. 18 miles s. Boston, is at the head of Neponset r. which furnishes good mill seats, occupied by several manufactories. The Sharon cotton manufacturing company was incorporated 1811, with a capital of \$100,000. Mashapoag pond gives rise to one of the chief branches of Neponset r. and gave the Indian name to the town. Pop. 1,023.

SHARON, p.t. Litchfield co. Conn. 47 miles w. Hartford, lies w. Housatonic river, and E. N. Y. It is hilly E. with granite rocks. The soil is various, generally stony, with fine calcareous levels w. Grain succeeds better than in most other parts of the state. Population,

2,615.

SHARON, p-t. Schoharie co. N. Y. 45 ms. from Albany, 16 N. w. Schoharie, s. Montgomery co., and E. Otsego co.; has some low ridges of the Helderbergs. The soil is favorable to wheat. Cobuskill cr. rises here and supplies mill seats. The inhabitants are of German descent. Pop. 4,247.

Sharon, tsp. and p.v. wstrn. part of Mercer co. Pa. The p.v. is very near the border between Mercer co. Pa. and Trumbull of O., and stands on Shenango cr. about 16 ms. w. of the

borough of Mercer.

Sharon, tsp. Franklin co. O. 56 ms. w. Zanesville, 9 N. Columbus. It contains 16,000 acres, and 5 sq. ms. First settled 1803. Worthington, a fine vil. is in this tsp. situated on the E. side of Whetstone river, and contains a handsome Episcopal church, one for Presbytcrians and one for Methodists. Pop. tsp. 913.

Sharon, p.v. Morgan co. O. by p.r. 99 ms. s.

E. by E. Columbus.

SHARONVILLE, p.v. Hamilton co. O. by p.r. 14 ms. N. E. Cincinnati.

SHARPE's Store and p.o. Lowndes co. Geo. by

p-r. 203 ms. s. Milledgeville.

Sharpsburg, p.v. southern part Washington co. Md. on the left bank of Potomac r., 18 ms. s. Hagerstown, the co. st., and by p.r. 66 ms. N. w. W. C.

Sharpsburg, p.v. wstrn. part Bath co. Ky. 11 ms. wstrd. Owingsville, the co. st., and 62 ms.

E. Frankfort. Pop. 158.

SHARP'S MILLS, and p.o. Indiana co. Pa. by p.r. 197 ms. N. w. W. C.

SHARTLESVILLE, p-v. Berks co. Pa. by p-r. 156 ms. N. E. W. C.

SHAUCK's, p.o. Richland co. O. by p.r. 57 ms. N. N. E. Columbus.

Shaven's cr. and p.o. northern part Huntingdon co. Pa. 10 miles N. the borough of Huntingdon, and by p.r. 152 ms. a little N. of N. W. W. C.

SHAWANGUNK, p.t. Ulster co. N. Y. 91 ms. from Albany, 26 s. w. Kingston, 17 w. n. w. Newburgh, has Montgomery co. s., and reaches the base of Shawangunk mtn. w. Shaw cr. w. and Wallkill cr. z. meet near the n. boundary. The soil is strong loam, with some clay, and the surface nearly level. Oak prevails in the woods. Mill stones are obtained here. The skeleton of the mammolh in Peal's museum, Philadelphia, was taken from a swamp here, and 9 others have been found in this and an adjoining t. The inhabitants are of Dutch origin. Pop. 3,681.

SHAWANGUNK mtns. N. Y. cross Ulster and Orange cos. being a spur of the small range of

the Catsbergs.

SHAWNEETOWN, p-v. on Ohio r. eastern part Gallatin co. II. 9 ms. below the mouth of Wabash r. and by p-r. 127 ms. s. e. Vendalia. Lat. 37° 42', long. W. C. 11° 14' w. It is a flourishing v. containing a bank, printing office, land office, and a number of taverns, stores, &c. It is the depot for the U. S. Saline near the v. of Equality, 12 ms. wstrd.

Snaw's Meadows, and p-o. nthrn. part Northampton co. Pa. about 36 ms. N. of Easton, the

co. st., and 226 ms. N. N. E. W. C.

Supposed r of Huran Ter rices to the

Sheboldon r. of Huron Ter. rises to the eastward and near the southern end of Winnebago lake, interlocking sources with Rock r. and flowing thence estrally, into lake Mich.

SHEEPSCOT, r. Lincoln co. Me. runs a short distance in Kennebec co. and empties into the Atlantic, at Wiscasset, meeting some of those arms of the sea which form so many isls. on that part of the coast.

SHEET'S MILL and p.o. Hampshire co. Va. by

p-r. 126 ms. N. w. by W. W. C.

SHEFFIELD, p.t. Caledonia co. Vt. 35 ms. N. Montpelier, 40 N. Newbury, with 22,607 acres. First settled 1792. It is on the height of lands dividing the waters of Conn r. and lake Champlain, containing head streams of Barton and Passumpsic rs. on which are mill seats. Pop. 720.

Sufffield, p.t. Berkshire co. Mass. 125 ms. w. Boston, N. Conn., was incorporated 1733, 6 years before any other t. in this co. The surface is agreeably varied, and there is much good land, watered by Housatonic r. and several of its branches. The v. is situated in a valley surrounded by several eminences, of which Taughkannic mtn. w. is the loftiest, being about 3,000 ft. high. Along the course of the Housatonic, here slow and crooked, are extensive and valuable meadows, on the w. side of which runs the principal street 4½ ms. A grant was made by the general court of Mass. in 1720, which included part of two neighbouring towas, and left a reserved tract for the Indians. The settlement was soon commenced from Westfield. Pop. 2,382.

SHEFFIELD, p.v. on lake Erie, nrthrn. part Lorain co. O., by p.r. 14 ms. N. Elyria, the co. st., and 144 ms. N. N. E. Columbus. Pop. 1sp. 215.

Shegag's, store and p.o. about 60 ms. wstrd.

Shegoimegon, r. (See Chegoimegon.) Shelburn, p-t. Chittenden co. Vt., 33 ms. w. Monipelier, and 26 s. w. Middlebury, was first settled before the revolution by Logan and Pottier, on points in the lake which still bear their names. They and ten other families soon after abandoned the place, but after the war it was occupied by settlers from Connecticut. There is a bay of the lake, named after the t. into the head of which falls Laplatte r. burn pond in the N. z. covers about 600 acres. The soil is very good, timber hard wood. Pop. 1,122.

SHELBURNE, p.t. Coos co. N. H. 111 ms. from Concord, w. of Maine, is crossed by Androscoggin r. which receives Rattle r. &c., and has good soil on its banks; but the land is generally rough, and often useless for cultivation. Mt. Moriah, of the White min. range, is in the s. Moses' rock is a singular block of stone, 90 ft. long and 60 high. First settled 1775. Pop.

Shelbrave, p.t. Franklin co. Mass., 100 ms. x. w. Boston, N. E. Deerfield r., comprising a valuable fall of 20 ft., has a pleasant situation. and was formerly a part of Deerfield. The schools, library, &c. have proved particularly useful. At Shellsume falls is an academy on the manual labor plan, having 3 buildings; one of brick, containing 2 recitation rooms, and 21 others for students; another 2 stories high, 60 ft. by 28, and another for commons. Mr. Fisk, missionary to Palestine, was born here, 1792. Pop. 995.

SHELBY, p.t. Orleans co. N. Y., 263 ms. from Albany, 14 n. n. w. Batavia, r. Niagara co., and N. Tonawanta reservation, is watered by Oak Orehard cr. and its branches, crossed by the Mtn. Ridge N. and touched N. w. by Erie canal. There are several mills, &c. Pop. 2,043.

Shelby, co. Ky., bndd. s. E. by Anderson, Speacer s., Jefferson w., Oldham N. w., Henry N. and Franklin E. Length from E. to w. 26 ms., breadth 17, area 442 sq. ms. Lat. 38° 15', long. W. C. 8° 10' w. 'Though the estrn. border approaches very near Kentucky r., the slope of this co. is s. w., and in that direction is drained by different confluents of Salt river. Pop. 19,030. Cf. t. Shelbyville.

Shelv, the extreme sthwstrn. co. of Ten., budd. by Tipton co. Ten. N., and Lafayette co. Ten. E., on the s. it has the Chickasaw territory in the state of Misp., and on the w. the Misp. r. separating it from Crittenden co. Ark. Lat. 35° 15', and long. W. C. 13° w. intersect in the wstrn. part of this co. The slope is wstrd. and in that direction is traversed and drained by the various confluents of Wolf r. and Nanconnah cr. The high hand of the interior reaches the Misp. r. at the x. w. angle, and at the month of Wolf r. in this co. These hills are called Chickasaw Bluffs from the Indian nation who formerly owned and inhabited the country. The soil is good. Staple, cotton. Cf. t. Memphis. Pop. 1820, 354; 1830, 5,648.

Shelby, co. Ohio, badd. by Miami co. s., Dark co. s. w., Mercer n. w., Allen n., Logan N. E., and Champaign s. E. It is about 20 ms. each side; area 400 sq. ms. Lat. 40° 20', long. W. C. 7° 12' w. The extreme sources of Saint Mary's and an Glaize rs. rise on the northwestern and northern borders, but the much greater part slopes southward, and gives source to Great Miami r. The extreme higher sources of Wabash rise also in Mercer co., very near the northwestern angle of Shelby. The latter comprises, therefore, a part of the high and flat table land of Ohio. Cf. t. Sidney. Pop. 1820, 2,106, 1830, 3,671.

Shelay, co. Ind., bndd. s. E. by Decatur, Bartholomew s., Johnson w., Marion N. w., Hancock v., and Rush E. Length from s. to v. 24 ms., breadth 18, and area 432 sq. ms. Lat. 390 30', long. W. C. 8º 45' w. Slope s. s. w., and in that direction drained by different branches of Driftwood fork of White r. Cf. t. Shelby-

ville. Pop. 6,295.

SHELBY, co. II., bndd. s. E. by Effingham, Fayette s., Montgomery w., Sangamo N. w., Macon N., and Coles E. Length from E. to w. 40 ms., width 32, and area 1,280 sq. ms. Lat. 39° 22', long. W. C. 11° 45' w. The northwestern angle gives source to the Mowawequa branch of Sangamon r., and slopes to the N. w.; and the opposite or southeastern angle gives source to Little Wabash, and slopes to the sthrd. Full 9-10th of the co. is, however, drained by the Kaskaskias, and branches; the main stream traversing it diagonally from N. N. E. to s. s. w. Cf. t. Shelbyville. Pop. 2,972.

SHELBY, co. Ala. bndd. by Autauga co. s., Bibb s. w., Jefferson n. w. and n., St. Clair n. E., and Coosa r. separating it from the Creek country E. Length from s. to N. 50 ms., mean breadth 22, and area 1,100 sq. ms. Lat. 33° and long. W. C. 10° w. intersect in the southwestern angle of this co. The East fork of Cahaba r., rising in Jefferson and Saint Clair cos., enters and traverses the northwestern side of Shelby, flowing in a s. s. w. direction into Bibb co. Between the Cahaba and Coosa vallies extends a ridge, from which ers. flow eastward towards the Coosa. The Coosa slope comprises full two thirds of the whole surface

of the co. Cf. town, Shelbyville. Pop. 5,704. SHELBY, p-v. northeastern part Macomb co. Mich., It ms. northward Mount Clemens, the co. seat, and 37 ms. N. E. Detroit.

SHELBYVILLE, p-v. and st. jus. Shelby co. Ala. by p-r. 73 ms. a little N. of E. Tuscaloosa. Lat. 33° 16', long. W. C. 9° 52' w.

Sherbeville, p.v. and st. jus. Bedford. co. Ten., situated on Duck r., by p.r. 52 ms. s. s. s. Nashville. Lat. 35° 25′, long. W. C. 9°

Shelbyville, p.v. and st. jus. Shelby co. Ky. on a branch of Salt r. 30 ms. E. Louisville, 22 w. Frankfort, lat. 38° 11' long. 8° 12' w. W. This is a very flourishing village, and one of considerable husiness. It contains a court house, jail, and 4 churches, 1 Presbyterian, 1 Episcopal, 1 Baptist and 1 Methodist. 'There is also a female academy and 3 other schools, a market, printing office where a weekly paper is published, 2 cotton spinning and 1 rope and bagging factory, and other valuable manufacturing establishments. Pop. 1,201.

SHELBYVILLE, p.v. and st. jus. Shelby co. Ind., by p.r. 30 ms. s. E. Indianopolis. Lat. 39° 32', long. W. C. 8° 46' w.

SHELEYVILLE, p-v. and st. jus. Shelby co. Il., on Kaskaskias river, 40 miles above and N. N. E. Vandalia. Lat. 39° 22', long. W. C. 11°

52' w. Sheldon, p t. Franklin co. Vt., 46 ms. N. w. Montpelier, 32 N. E. Burlington; was settled 1790, and is watered by Missisque r., and Black

r. its branch, on the latter of which are mill seats. The surface is varied, and the soil generally good. Pop. 1,427.

Sheldon, p.t. Genesee co. N. Y., 270 ms. w. Albany, 24 s. w. Batavia, and E. of Erie co.; is

watered by Tonawanta cr. and two branches of Buffalo cr. The land is high, but moist, and more favorable to grass than grain. Pop. 1,731.

SHELTER ISLAND, t. Suffolk co. N. Y., lies off the E. end of Long Island, 100 miles E. New York, and 250 from Albany, by the common route. This town is formed of two islands, which lie in the bay between Southold and Southampton. Shelter island contains 8,000 acres, of varied surface, with a soil generally light and sandy, but in some parts rich, level and well cultivated. Hog Neck isl. 1 a mile distant, and connected by a ferry, has a ship channel all round it. In the revolutionary war, the British deprived this island of its timber. Pop. 330.

Shenandoan, r. of Va., and one of the great southern branches of Potomac r., is composed of two branches, called with no great relative correctness, North Branch and South Branch. The southern and main branch rises in Augusta co., as far s. as lat. 38°, and long. 2° w. W. C. Flowing thence arthestrd, along the northwestern slope of Blue Ridge, over Augusta, Rockingham, and Page counties, receives the North Branch in the southern angle of Frederick co., after a comparative course of 90

The North Branch of Shenandoah r. has its source in Rockingham co., from which it flows by comparative courses N. N. E. 50 miles over Rockingham and Shenandoah counties, enters Frederick, bends to the eastward, and joins the South Branch as already noticed. Below the junction of its two branches, the Shenandoah flows N. E. along the northwest slope of Blue Ridge 40 miles to its junction with the Potomac at Harper's Ferry. (See art. Po.

tomuc.) SHENANDOAH, co., Va., bndd. s. w. by Rockingham, Hardy w. and N. w., Frederick N. and N. E., and Page E. and S. E. Length from s. w. to N. E. 32 ms., mean breadth 12, and area 384 sq. ms. Lat. 38° 50', long. W. C. 1° 30' w. The whole co. is a part of the valley of the North fork of Shenandoah r. Since the census of 1830, Page co. was detached from Shenandoah, which latter formerly comprised upwards of 1,000 sq. ms. In the census tables of 1830, what is now Shenandoah co., is called West Shenandoah, and contained a population of 11,423. Both counties, or the original Shenan- ms. N. E. by E. Raleigh.

doah, contained in 1820, an aggregate pop. of

Sherhendstown, p.v. estrn. part Cumberland co. Pa., by p-r. 8 ms. from Harrisburg, and 102 ms. N. W. C.

Shepherdstown, p.v. on the Potomac river, northeastern part Jefferson co. Va., 10 miles above Harper's Ferry, and by p-r. 62 nis. N. W.

Shephernsville, p.v. and st. jus. Bullitt co. Ky., on the North fork of Salt river, 23 miles s. Louisville, and by p-r. a little s. of w. Frankfort. Lat. 37° 58', long. W. C. 8° 42' w. Pop.

SHERBURNE, p.t. Rutland co. Vt., 22 miles N. w. Windsor, and 9 N. E. Rutland. First settled 1785. It gives rise to Queechy river N. w., and has several small mill streams, particularly Thundering brook, which rises in one of the ponds. There is some meadow land on Queechy river, but the surface is generally mountainous. Killington peak, of the Green mins., is south and 3,924 ft. high. Pop.

Sherburne, p-t. Middlesex co. Mass., 21 ms. s. w. Boston, w. Charles r., E. and N. E. Nashua The t. is agricultural, and possesses a good soil. Pop. 899.

Sherburne, p.t. Chenango co. N. Y., 98 miles w. Albany, 11 N. Norwich, lies s. Madison county, and is crossed by Chenango river, on which are rich meadows. The soil generally is good for both grain and grass. village is on the E. bank of the river. Pop.

Sherburne, p.v. Beaufort dist. S. C., by p.r. 165 ms. s. Columbia.

SHERBURNE MILLS, and p-o. Floming co. Ky., by p-r.84 ms. estrd. Frankfort.

SHERIDAN, p-t. Chatauque co. N. Y., 3.9 ms. from Albany. Pop. 1,666.

SHERMAN, p.t. Fairfield co. Conn., 60 ms. s. w. Hartford, is in the s. w. corner of the co., with Litchfield co. N. and N. Y. w. face is hilly, the soil various, and some iron ore is found. Several streams flow into Housatonic r. Pop. 947.

SHERMAN, p-v. southern part Huron co. O., by p.r. 96 miles a little E. of N. Columbus. Pop. 153.

SHERMAN, p.v. Saint Joseph's co. Mich., by p-r. 145 ms. s. w. by w. Detroit.

SHERRARD'S STORE, and p.o. Hampshire co. Va., by p-r. 95 ms. N. w. W. C.

SHERRILL'S FORD, and p.o. Lincoln co. N. C., by p-r. 148 ms. wstrd. Raleigh.

Sheshequin, p-o. Bradford co. Pa., by p-r.

136 ms. nrthrd. Harrisburg.
Shetucker, r. Conn., is formed by the junction of Willimantic and Mount Hope rivers, and after flowing s. R. joins the Quinnebaug, and at Norwich takes the name of the Thames.

Sincksninny, mtn., rises above and stretches along the right bank of Susquehannah r., sthrn. part Luzerne co. Pa.

SHICKSHINNY, p-o. near the right bank of Susquehannah r., sthrn. part Luzerne co. Pa., by

p-r. 101 ms. n. g. Harrisburg. Shiloah, p.v. Camden co. N. C., by p-r. 200

p.r. 97 ms. s. Tuscaloosa.

SHINKESVILLE, p.v. Lycoming co. Pa., by p-r. 224 ms. nrthrd. W. C.

Sunnston, p.v. Harrison co. Va., by p.r. 236 ms. wstrd. W. C.

Suippen, p.v. MacKean co. Pa., by p.r. 293 ms. N. W. C.

Surgressume, borough and p.v. Camberland co. Pa., by p.r. 39 ms. s. w. by w. Harrisburg, and 100 ms. N. N. W. W. C. Pop. 1:30, 1,621. It is a close built v., principally of one street

along the main road. Suistensville, p.v. Venango co. Pa., by p.r. 256 ms. N. W. W. C.

SHIPPINGPORT, p.v. Ky. on the Ohio r., 2 ms. below the centre of Louisville, and at the lower end of the Rapids, Jefferson co. Though a separate p-v. and under a different corporate establishment, it is commercially a suburb of Louisville. Pop. 606.

Smrringrout, p.v. Tazewell co. IL, about 150

ms. N. N. W. Vandalia.

Shiremantown, p.v. Cumberland co. Pa. by

p.r. 4 ms. from Harrisburg.

SHIRLY, p.t. Middlesex co. Mass. 38 ms. N. w. Boston, s. w. Nashua r., with Squanicook, a branch of it, on the N. on both of which streams are rich meadows. Chairs have been made here to a great amount. Pop. 991.

SHIRLEYSBURG, p-v. Huntingdon co. Pa. 20 ms. s. s. E. the borough of Huntingdon.

SHIVER'S MILLS, and p-o. Warren co. Geo., by p-r. 45 ms. N. E. by E. Milledgeville.

SHOALS OF OGEECHEE, p.v. Hancock co. Geo., by p-r. 47 ms. N. E. Milledgeville.

Shopen's Mules, and p.o. Jefferson co. Ohio,

by p.r. 142 ms. N. E. by E. Columbus.

SHOREHAM, p-t. Addison co. Vt. 12 ms. s. w. Middlebury, 49 ms. s. Burlington, and on the z. side of lake Champlain, has a surface nearly level, with good soil, and is one of the best farming towns in the state. It lies opposite fort Ticonderoga, and commands a view of the ruins of that fortress, and the interesting scenery in its vicinity. The take is generally about a 1 mile wide here, and there is a ferry across it. The shore is generally a little elevated, and the rocks of dark calcareous stone, containing impressions of shells, &c. A variety of fish are taken from the lake. Pop. 2,137.

SHORT MOUNTAIN, p-o. 111 ms. westward Lit. tle Rock, Arkansas, given in the p-o. list as in Crawford co.

Short Pump, p-v. Henrico co., Va. by p-r. 12 ms. Richmond.

SHREWSBURY, r., Monmouth co. N. J. divided into the North or Navesink and South rivers, is navigable for vessels of 50 tons, and navigated by a steamboat from N. Y. twice a day. This r. formerly discharged into the sea 9 ms. s. Sandy Hook, but the outlet was closed by a storm in 1810, and the r. discharged into Raritan or Sandy Hook bay. The outlet is again open and the waters discharged by both channels, (1832.)

Shrewsbury, p.t. Rutland co. Vt. 22 ms. w. Windsor, 9 ms. s. E. Rutland, lies chiefly on the Green mtns. and is very high E. Shrewsbury peak N. 4,100 ft. high, is one of the most lofty summits of the range. Mill r. s. w. and Cold

Sittles, p-v. sthrn. part Marengo co. Ala., by r. N., are mill streams. Pearl's and Ashley's ponds lies. The soil is good for grass. Pop-

> Shrewsbury, p.t. Worcester co. Mass. 30 ms. w. Boston, 5 g. Worcester, is varied by hills and vallies, and divided near the middle, x. and s. by a high ridge. The soil is fertile, and the inhabitants farmers. Quinsigamond or Long pond, nearly 4 ms. long, and from 50 to 70 ft. deep, lies between this town and Worcester, and is crossed by a floating bridge, principally of hown timber, 525 ft. long. Artemas Ward, the first major general of the U. States, died here, in 1800. Pop. 1,386.

> Surewsbury, p.t. Monmouth co. N. J. 25 ms. from N. Y. city and 14 s. E. Middletown Point. Here are several large peach orchards, two of which are said to be the largest in the United States, covering together 150 acres, and containing 22,000 trees, the first of which were planted about 1822. The fruit is principally carried to New York market. The soil is even inferior to that of the adjacent pine plains, yet the fruit is remarkably fine. Beds of marle are found in some parts of this town, containing bones, shark's teeth, &c. Pop. 4,700.

> SHREWSBURY, tsp. and p-v. southern side of York co., Pa. The p-o. is about 14 ms. south. wardly from the borough of York, and by p-r. 72 ms. N. W. C. Pop. tsp. 1820, 1,983, 1830,

> Shutesbury, p.t. Franklin co., Mass., 82 ms. w. Boston, is very rocky, stony, and billy, and unfavorable to agriculture. It is crossed by the w. branch of Swift r. n. and s. which furnishes valuable mill seats. Settled 1754, from Sudbury. Pop. 986.

SILSCONSET, v., Mass., on the E. side of Nan-

tucket, a little s. of Sicacache.

Sidney, p-t. Kennebec co. Me., 8 ms. n. Augusta, has Kennebec river z. and a small lake on the w. line, which is connected with several others, and flows by an outlet into the Kennebec. Pop. 2,191.

Sinney, p.s. Delaware co., N. Y. 95 ms. s. w. Albany, 21 ms. w. Delhi; has Oswego river N., which separates it from Otsego co.; Chenango co. is w. The Susquehannah is N. w. and Oulcout cr. N. E. and both have fine meadows on their banks, though the surface of the town is generally hilly. Pop. 1,410.

Sidney, p.v. and st. just. Shelby co., O., by p-r. 86 ms. x. w. by w. Columbia, on Great Miami r. at lat. 40° 17', long. 7° 8' w. l'opulation

SILVAN GROVE, p.v. Morgan co. Illinois, by p-r. 138 ms. northwest Vandalia.

SILVER CREEK, p.v. on Silver cr., wstrn. side Madison co. Ky., by p.r. 8 ms. wstrd. Richmond, the co. st., and 58 ms. s. E. Frankfort.

SILVER GLADE, p.v. Anderson dist. S. C., by p.r. 148 ms. N. w. Columbia.

Silver Lake, p.o. Susquehannah co. Pa., by p-r. 280 ms. N. N. E. W. C., 6 ms. N. W. Montrose, the co. st. Pop. of the tsp. 1820, 456; 1830, 516.

Silver Spring, p.v. wstrn. part of Wilson co. Ten., 22 ms. estrd. Nashville.

SIMPSON, co. Misp., bndd. by Covington s. E., Lawrence s. w., Copiah w., Hinds N. w., and

Rankin N.; length from E. to w. 36 ms., breadth 28, and area 1,008 sq. ms. Lat. 32°, and long. W. C. 13° w. intersect in this co. near Westville, the co. st. The slope is to the sthrd., and in that direction it is traversed by Pearl r., and drained by several of its branches. Pop.

Simpson, co. Ky., badd. w. and n. w. by Lo. gan, Warren N., Allen E., Summer co. Ten. s. E., and Robertson co. Ten. s. w. The length along Ten. 35 ms., mean breadth 12, and area 420 sq. ms. Lat. 36° 45', long. W. C. 9° 35' w. The estra. part of this co. slopes athrd., and in that direction is drained by some of the sthrn. branches of Big Barren r.; whilst from the wstru. section issue the extreme N. estrn. source of Red r. branch of the Cumberland. The co. is therefore a table land between the vallies of Green and Cumberland rs. Cf. t. Franklin. Pop. 1820, 4,852; 1830, 5,815.

Simpsonville, p.v. Montgomery co. Md., by p.r. 7 ms. from W. C.

SIMPSONVILLE, p.v. Shelby co. Ky., by p.r. 8 ms. wstrd. Shelbyville, the co. st., and 29 ms.

wstrd. Frankfort. Pop. 77.

SIMSBURY, p-t. Hartford co. Conn.. 12 ms. N. w. Hartford, first settled 1670, from Windsor, deserted in 1676, and then burnt by Indians, but was soon after re-occupied. It is crossed by Farmington r., and has a rocky range E., on which is much useless land, and which is broken through by the r. on a part of whose course lie some rich meadows. Salmon and shad formerly abounded in this stream, but have now descrited it. Pop. 2,221.

SINEPUXENT INLET, on the Atlantic coast of Worcester co. Md. It is the entrance between Assateague and Fenwick's isls. into a long narrow sound which bears the same name with the entrance, and admits small coasting

SINGSING, p.v. Mount Pleasant, Westchester co. N. Y., is situated at the foot and on the acclivity of the steep bank of Hudson r. just below the mouth of Croton r. It has 4 churches, a male and female academy, and 2 landings, with one of which a fine steamboat communicates twice daily on the way between Peckskill and New-York. There are several handsome country seats, and many fine points of view. One of the state prisons is situated a little s. from the village, on the bank of the r., is built of white marble, forming 3 sides of a square, with 1,000 cells for convicts, ranged in 5 sto. ries, a chapel, 2 hospitals, superintendants and keepers, dwellings, work sheds, and a wharf. The system of discipline is essentially that of the Auburn prison. The convicts are employed in quarrying and working white marble from a quarry in the rear, on the grounds belonging to the prison. They are guarded by 21 centinels, and work without chains or bonds of any kind There is not even a wall or fence about the quarry. From the high grounds in the upper parts of the village, the eye embraces a view of Hudson r., for about 30 ms., including Haver-straw and Tappan bays, with a large part of the Highland range, &c.

SINKING CANE, p-o., Overton co. Ten., by p-r.

113 ms. estrd. Nashville.

Sinking Spaing, p.v. Highland co. O., by p.r. 78 ms. s. s. w. Columbus.

Sinking Valley Mills, and p.o. Huntingdon co. Pa., by p.r. 170 ms. N. N. W. W. C.

SINNAMAHONING, r. Pa., the extreme n. wstrn. branch of the West Branch of Susquehannah. This r. formed by numerous branches flowing from Potter, MacKean, Jefferson, and Clearfield cos, is a true mountain stream joining the main w. branch in the wstrn. part of Lycoming co. It interlocks sources to the n. with those of Genesee r.; to the N. w. with those of Alleghany r. and W. Clarion r.

Sinnamationing, p.o. wstrn. part of Lyco. ming co. Pa., about 120 ins. N. w. Harris-

Simcan, p-v. Rochester, Plymouth co., Mass. on Sipican r., which empties into Buzzard's bay.

Sistersville, p.v. Tyler co. Va., by p.r. 274 ms. a little N. of w. W. C. on O. r., about 50

ms. N. w. by w. Clarksburg.

SIX NATIONS, of Indians, N. Y. This general name includes the principal tribes or rather na. tions of Indians, who formerly occupied the principal part of the present state of New York, and exercised authority far into New England. They have gradually become scattered and reduced, having sold most of their land. But numbers of them all, except the Mohawks, still dwell upon small tracks of reserved land in dif-ferent ces. of the state. The names of these were Onondagas, Senecas, Cayugas, Oneidas, Mohawks, and Tuscaroras. The Onondagas were highest in authority. The Tuscaroras came from the south, and were in modern times admitted into the confederacy. The language of this tribe is said to bear no resemblance to the others beyond the general principles of con. struction, in which all the tongues and dialects of the American savages agree (with two ex. ceptions.) The other 5 nations, though differing in this respect, speak languages which have a greater affinity.

Skaneateles Lake, N. Y., lies chiefly in Onondago co., and is 15 ms. long, by 1 to 11 wide. It yields trout and other small fish, and its outlet flows from the N. end into Seneca r. 10 ms., supplying many mill sites.

SKANEATELES, p.t. Onondaga co., N. Y., 149

ms. from Albuny. Pop. 3,812.

SKANEATELES, p.v. Marsellus, Onondaga co., N. Y., at the outlet of Skancateles lake, 145 ms. w. Albany, contains several mills, &c.

Skinner's Enny, and p-o. Luzerne co., Pa., on Susquehannah r. 44 ms. above Wilkes-Bar re, and 267 ms. n. n. e. W. C. Skippack, cr. and p.o. The cr. is the eastern

branch of Perkiomen r., Montgomery co. Pa., by p-r. the p-o. is about 25 ms. v. w. Phila.

SLAB POINT, and p.o. western part of Mont. gomery co., Illinois, by p-r. 46 ms. s. w. Van. dalia.

SLABTOWN, p.v. Anderson dist., S. C., by p.r. 139 ms. N. w. Columbia.

SLATE, p.o. Bath co. Ky., by p.r. 80 ms. E. Frankfort.

SLATE MILLS, and p.o. Culpepper co. Va., by p-r. 91 ms. s. w. W. C.

SLATERVILLE, v., s. Oxford and Dudley, 6 ms.

tains seven mills, two of stone, three of brick, da co. E. Has excellent soil, and is well waand two of wood. Five of these derive their power from French river, the other two arc in the centre of the village, and obtain their power from Slater's lake; the Indian of which is Chargoggagoggmanchoggo. It is four miles remains of eastern tribes by the Oneidas, is in long and never failing. They use 6,000 spin this t. Pop. 2,636. dles, 90 looms, and employ 190 hands, and work up 1,000 bales of cotton, which produces 15,000 yards a week, beside large quantities of sainet warps, and sewing thread. They manufacture, also, broadcloths, cassimeres, and satinets. In this branch of their business, they use 600 lbs. of wool a day, or 180,000 pounds a year. These factories are owned by Messrs. Slater & Sons. Mr. Samuel Slater, who resides here, has been said to have a larger amount of property vested in manufactures than any other man in the United States. He invented cotton thread in 1794.

SLINKARD'S MILLS, and p.o. Greene co., Ind.,

by p-r. 88 ms. s. w. Indianopolis.

SLIPPERY ROCK, cr., the northern branch of Consquenessing river. It rises in Mercer and Butler counties, and flowing s. s. w. about 35 miles joins the Conequenessing about 3 or 4 ms. above the influx of the latter into Big Beater. (See Conequenessing.) ver. (See Conequenessing.)

SLIFFERY Rock, tsp. and p-o. northwestern part of Butler county, Pa. The p-o. is 18 ms. n. w. the borough of Butler, and by p-r. 254

ms. N. W. W. C.

SLOANESVILLE, p.v. Schoharie, Schoharie co.

New York, 4 ms. w. Esperance.

SLOANESVILLE, p.o. Mecklenburg co. N. C., 146 ms. s. w. by w. W. C.

SMELSOR'S MILLS, and p-o. Rush co. Ind., by pr. 46 ms. s. E. by E. Indianopolis.

SMETHPORT, Pa. (See Smithport.)

SMICKSBURG, p.v. Indiana co., Pa., by p.r. 212

ms. N. W. W. C.

SMITH, co. Ten., bndd. by Jackson z., White s. E., Warren south, Wilson southwest, Sumner west, Allen co. Kentucky, northwest, and Monroe co., Ky., N. E. Length from s. to N. 40 ms., mean breadth 16, and area 640 sq. ms. Lat. 360 25', and long. W. C. 90 w. intersect in this The extreme border on Ky. slopes northward, and is drained by small confluents of Big Beaver river. The much greater part is in the of that stream traverses it from E. to w. Cf. t. Carthage. Pop. 1820, 17,580, 1830, 19,906.

SMITHBOROUGH, p.v. Tioga co., N. Y., 10 ms.

w. Owego.

SMITHDALE, p.o. Amite co. Misp., about 30

ms. s. E. by E. Natchez.

SMITHFIELD, p-t. Providence co. R. I., 9 ms. N. w. Providence, has Blackstone r. N. E. and Mass. N.; has a varied surface, and limestone rocks below, which are quarried for the extensive manufacture of lime. Whet stones are found in large quantities. The soil is generally good. Blackstone r., one of its branches, and several smaller streams, supply mill sites. The manufactures of this t. are very important. Woonsocket falls, on the Blackstone, is also a large manufacturing place. Pop. 6,857.

SMITHFIELD, p.t. Madison co. N. Y., 108 ms.

from Uxbridge, and 6 ms. from Douglass, con- | w. n. w. Albany, 6 n. Morrisville, and has Oneitered by the head streams of Oneida creek, with other streams of Oneida lake, and Chenango r., and was settled from New England. New Stockbridge, a tract of land given to the

SMITHFIELD, p.v. s. w. part. Fayette co. Pa.,

by p-r. 202 ms. N. w. by w. W. C.

Smithfield, p.v. nrthrn. part Isle of Wight co. Va., by p-r. 80 ms. s. z. by E. Richmond. It is situated on a small cr. or bay of James r., 15 ms. above Hampton Roads.

SMITHFIELD, p.v. and st. jus. Johnson co. N. C., by p.r. 29 ms. s. E. Raleigh, on the left bank of Neuser. Lat. 35° 31', long. W. C. 1°

20' w.

SMITHFIELD, p.v. Hamilton co. Ten., by p-r.

135 ms. s. E. by E. Nashville.

Smithfield, p.v. and incorported borough, Jefferson co. O., by p.r. 136 ms. x. E. by E. Columbus.

SMITHFIELD, p-v. Delaware co. Ind., by p-r.

66 ms. N. E. Indianopolis.

SMTHFIELD, p-v. on the Ohio r. immediately below the mouth of Cumberland r., Livingston

Shithland, p.v. Livingston co. Ky., near the junction of Cumberland and Ohio rivers. Pop.

SMITHFORT, as in p-o. list, though usually Smethport, p-v. and st. jus. MacKean co. Pa., by p.r. 200 ms. N. w. Harrisburg. It is situated on one of the highest branches of Alleghany r., 25 ms. s. Hamilton, Cattaraugus co. N.

. Lat. 41° 50', long. W. C. 1° 32' w. Sмітн's, r. Grafton co. N. H., rises in seve. ral ponds, flows about 15 miles, and enters the Pemigewasset between New Chester and

SMITH's cr. and p-o. northern part Rockingham co. Va. The p.o. is by p.r. 130 miles a little s. of w. W. C. The cr. is the extreme southern branch of the West fork of Shenan-

Sмітнявиясн, p.v. wstrn. part Washington co. Md., by p.r. 76 ms. N. W. C., and 12 miles

wstrd. Hagerstown,

SMITH'S CROSS ROADS, and p-o. Rhea counvalley of Cumberland r., and the main volume ty, Tenn., by p.r. 126 miles s. z. by z. Nash. ville.

SMITH'S FARM, and p-o. Alleghany co. Md.,

by p-r. 160 ms. N. w. W. C.

Smith's Ford, and p.o. York dist. S. C., by p-r. 92 ms. N. Columbia.

SMITH'S GROVE, and p-v. Warren co. Ky., by

p-r. 133 ms. s. w. Frankfort.

SMITH'S ISLAND, mouth of Cape Fear river, Brunswick co. N. C., is a long narrow sandy slip which divides the river into two channels. The light house stands s. E. from Smithville, on the western side of the isl., and on the main channel. Cape Foar, the extreme salient point of the isl., is at lat 33° 544', long. W. C. 1° 01' w.

SMITH'S MILLS, and p.o. Clearfield co. Pa., by p.r. 178 ms. N. W. U. C.

SMITH'S MILLS, and p.o. Henderson county.

Ky., by p-r. 191 miles a little s. of w. Frank-

SMITH'S STORE, and p-o. Pittsylvania co. Va., by p.r. 244 ms. s. w. W. C.

SMITH'S STORE, and p-o. Montgomery county, N. C., by p-r. 159 miles s. w. by w. Ra-

SMITH'S STORE, and p.o. Spartenburgh dist. S. C., by p.r. 104 ms. N. w. Columbia.

Smith's Stone, and p-o. Jackson co. Ala., by p-r. 141 ms. N. E. Tuscaloosa.

Smithsville, p.v. Powhatan co. Va., by p.r.

38 nis. wstrd. Richmond.

SMITHSVILLE, p.v. Dickson co. Ten., by p.r.

57 ms. wstrd. Nashville

Smithtown, p.t. Suffolk co. N. Y. 53 ms. E. N. Y., and s. of Long Island sound; contains several small vs., with a pond s which flows into the sound. It has some coasting trade. Pop. 1,686.

SMITHVILLE, p.t. Chenango co. N. Y., 13 ms. s. w. Norwich, and E. of Broome co. It is supplied with mill scats by Chenango river and branches. This town includes some rich mead. ows, the principal of which is called the Big

Flats. Pop. 1,839.

SMITHVILLE, p.v. and st. jus. Brunswick co. N. C., by p-r. 178 ms. s. s. E. Raleigh. It is a scaport of some importance, situated on the right side of the western channel of Cape Fear river, one or two miles above its mouth into the Atlantic, and almost exactly on lat. 34°.

SMOCKVILLE, p.v. Jefferson co. Ind., by p.r.

94 ms. s. s. E. Indianopolis.

SMYRNA, p.t. Chenango co. N. Y., 13 ms. N. N. w. Norwich, 105 w. Albany, and s. Madison co. It is hilly N. E., where waters of Chenango r. afford many mill seats. The surface is generally uneven, but the vallies are large and fertile, and favorable to hemp. First settled 1792. Pop. 1,839.

SMYRNA, formerly Duck er. cross roads, p-v. on Duck cr., Kent co. Del. 12 ms. a little w. of N Dover, and by p-r. 102 miles N. E. by E.

W. C.

SMYRNA, p.v. Harrison co. O., by p.r. 106 ms.

a little N. of E. Columbus.

SMYTH co. Va. recently formed from the southwestern part of Wythe and northeastern of Washington cos. Smyth is bndd. s. w. by Washington, Russell w., Tazewell N. w., Giles N., Montgomery N. E., and by Iron Min. scparating it from Grayson's. E. It lies in form of a rhomb 25 ms. each side; diagonal 40 miles, mean width 13, and area 520 sq. ms. Lat. 36° 50', and long. W. C. 410 w. intersect near its The northeastern boundary of this co. centre. passes very nearly along the line of division between the sources of Holston, and some tributaries of New River. Consequently it occupies a part of one of the most elevated of the Appalachian vallies. If we advert to the fact that the mouth of Greenbrier r. is from actual measurement 1333 feet above the Atlantic, and to the great intervening descent of New r., we may safely assume from 1800 to 2000 feet, as the mean of the farms in Smyth co. Being drained by the higher constituent creeks or rivers of Holston, the slope is sthwstrd. Cf. t. N. E. N. Y., 120 ms. s. Albany, lies s. Putnam Mount Airy.

Sneedsboro', p.v. on Yadkin r., and in the s. E. angle of Anson co. N. C., by p.r. 14 ms. s. s. E. Wadesboro', the co. st. and 134 ms. s. w. by w. Raleigh.

SNICKERSVILLE, p.v. wstrn. part Loudon co. Va., by p-r. 49 ms. wstrd. W. C. and 21 miles estrd. Winchester.

SNODDYVILLE, p.o. Jefferson co. Ten., about 240 ms. E. Nashville.

Snow Camp, p.v. Orange co. N. C., by p-r.

53 ms. n. w. Raleigh.

Snow Hill, p-v. and st. jus. Worcester co., Md., on Pocomoke r., 164 ms. s. E. W. C. Lat. 38° 12′, long. W. C. 1° 36′ E.

Snow Hill, p-v. estrn. part of Clinton co.O., by p-r. 71 ms. s. w. Columbus, and about an

equal distance N. E. by E. Cincinnati.

SNYDERSVILLE, p.v. Northampton co. Pa., about 20 ms. nrthrd. Easton.

Social Circle, p.o. Walton co. Geo., by p.r. 71 ms. n. w. Milledgeville.

Society Hill, p.o. on Great Pedee river, and in the extreme N. E. angle of Darlington district, South Carolina, 14 miles N. Darlington, the st. jus. and 101 miles N. E. by E. Co. lumbia.

Society Land, t. Hillsboro' co. N. H., 17 ms. from Ainherst, and 33 ms. from Concord, has Contoocook r. w., and a surface generally uneven. Crotched mtn. is an eminence s. destitute of mill sites. Pop. 164.

Soddy, p.v. Hamilton co. Ten., by p.r. 144
ms. s. E. by E. Nashville.

Sonus, bay, Wayne co. N. Y., a bay of lake Ontario, and the best harbor on this shore, is about 6 ms. long, and from 2 to 4 ms. wide, with good depth of water.

Sonus, p.t. Wayne co. N. Y., 208 ms. w. by N. Albany, 30 ms. N. Geneva, lies s. lake Ontario, and has a surface varied by N. and s. ridges, with good soil, well watered and timbered. Great Sodus bay is N. E., and Sodus village stands on a point projecting into it; 2 ms. from this is the mouth of Sodus cr., which affords

mill seats. Iron ore is found in the town. Pop. 3,528.

Solon, p-t. Somerset co. Maine, 44 miles N. Augusta, 18 ms. N. Norridgewock, 44 w. by N. Hallowell, E. Kennebec r., and has a pond E. with small streams emptying into that river. Pop. 768.

Solon, p-t. Cortland co. N. Y., 132 ms. w. Albany, 10 E. Cortland, 31 s. Salina, has Tioughnioga cr. N. w., Otselic cr. s. E., and other smaller streams with mill sites. The other smaller streams with mill sites. soil is good for farms, and the timber, maple, beech, elin, ash, &c. Pop. 2,033.

Somerfield, p-v. Somerset co. Pa., by p-r. 170 ms. n. w. W. C.

Somers, p.4. Tolland co. Conn., 22 ms. N. E. Hartford, 12 ms. s. E. Springfield, 56 ms. w. Providence, s. Mass., and E. Hartford co. It is nearly level w. with few stones, but hilly E., with some eminences which command a view of Hartford and the valley of Conn. r. Orchard grass flourishes well, and it is crossed by Scantic r. and other streams. Pop. 1,429.

Somers, p.t. Westchester co. N. Y., 50 ms. co. with Croton r. for the N. boundary, whoe

branches afford mill seats. The soil is good, and the village, 11 ms. from the N. line, is a great market for lean cattle and sheep to supply the places of the fat taken for N.Y. market. Pop. 1,997.

COMERSET, co. Me., budd. by Lower Canada N. and N. W., Penebsect co. E., a corner of Waldo co. s. E., Kennebec co. s., and Oxford co. w., is the second co. in respect to size in the state. Its N. boundary is the range of high land dividing the waters of the St. Lawrence from those of the Atlantic, and it gives rise to the principal rs. of the state, the St. John's, the Ponobscot and the -Kennebec almost interlocking their head streams near the middle of the w. boundary line. The two first mentioned afford a connected boat navigation, interrupted only by a portage of 2 ms., and between a branch of the Penobscot and the Allagash, a branch of St. John's, there is a portage of similar length. Moosehead lake, the source of Kennebec r., and which receives Moose r. from the w., is long, irregular, and contains several considerable isls. Sebasticook lake, through which flows the Penobscot, is nearly of equal length, and extending nearly N. w. and S. E. ends on the line of Penobscot co. There are several lakes also on the course of the Allagash, chiefly in this co.; a large part of the surface is nneven and even mountainous; several considerable clusters and ridges of mountains breaking the surface, especially s. and w. There are Mount Abraham, Mount Bigelow, Bald Mountain ridge, &c. N. and N. W. the surface is more uniform, but the land very high. The s. half of the co. is indeed much varied by eminences, lakes, ponds, and streams, and there are collected almost all the inhabitants; the upper half being little known. The new road to Quebec crosses this co., following the course of the Kennebec a considerable distance and passing through a wilderness across the height of land to the sources of the Chaudiere in Lower Canada, then pursuing the course of that stream towards the St. Lawrence. The Kennebec and its branches watering a large part of this co., and that part which embraces nearly the whole population, is an important channel of trade, and has offered a route for the transportation of vast quantities of lumber. It coutains 52 tsps. (some of which are only laid out and not named,) besides a number of plantations, purchases, &c. The co. t. is Norridgework. Pop. 1820, 21,787; 1830, 35,787.

Somerser, t. Windham co. Vt., 14 ms. N. E. Bennington, 16 N. w. Brattleborough, is very mountainous, and crossed by Deerfield r. N. and s. and the Moose branch in the w. Mount Pisgah, the highest range in the t. is in the E. Pop. 245.

Somerset, p.t. Bristol co. Mass., 13 ms. s. Taunton, 42 s. Boston, on Taunton r. Pop. 1,023.

Somerset, p.t. Niagara co. N. Y., 15 ms. N. E. Lockport, s. lake Ontario, w. Genesee co. is watered by Golden Hill er, and Keg harbor and Fish ers. Pop. 871.

Somerser, co. N. J. bndd. by Morris co. N., Essex and Middlesex cos. E., Middlesex and Hunterdon cos. s. and w. Raritan r. runs ms. from Portsmouth, 45 Concord, has Salmon

branches elso forming much of the E. bound. The N. and s. branches and Millstone r. another branch, are partly in this co. There is a handsome variety of surface, with much good land, particularly on the level borders of Raritan r. Agriculture is more flourishing than in many other parts of N. J. Among the eminences in different parts are Rock mtn., Rocky hill, Stone mtn., Basking ridge, &c. In the revolutionary war the battle of Princeton was fought near the s. w. boundary of this co., and Gen. Charles Lee was captured by a small party of British dragoons at Basking Ridge. Cf. t. Somerville. Pop. 1820, 16,506 1830, 17,689.

SOM

Someaser co. Pa., budd. w. by Fayette, Westmoreland N. W., N. by Cambria, E. by Bedford, and s. by Allegany co. Md. Length 33 ms., mean breadth 28, and area 1,064 sq. ms. Lat. 40°, and long. W. C. 2° w., intersect near its centre. Somerset is a real mm. valley, between Alleghany mtn. and Laurel hill. The sthrn. part slopes waterd, and is traversed by Cassellman's r., a branch of Youghioghany r. The othern, section slopes to the otherd, and in that direction is drained by the higher sources of the Kiskiminitas r. The surface of Somer. set is much less hilly and the soil better than could be generally expected amid mm. chains. The mean elevation above the Atlantic tides must exceed 1,500 ft., as Smithfield on Yough. ioghany r. near its s. wetrn. angle exceeds 1,400 ft. above the ocean tides. It is a grain and pasture region. Cf. t. Somerset. Pop. 1820, 13,374, 1830, 17,762.

Somerser, borough, p-v. and st. jus. Somerset co. Pa., is situated on a small branch of Cassell. man's r., by p.r. 58 ms. s. E. by E. Pittsburg, 143 ms. a little s. of w. Harrisburg, and 165 ms. n. wstrd. W. C. Pop. 1820, 442, 1830,

Somerser, co. Md., bndd. s. by Pocomoke bay, s. w. Chesapeake bay, n. w. Fishing bay and Nanticoke r., the latter separating it from Dorchester co., N. Sussex co., Del., Worcester co. Md. E., and the mouth of Pocomoke r. separating it from Accomac co. Va. s. E. Greatest length 40 ms., mean breadth 13 ms., and area 540 sq. ms. Lat. 38° 16′, long. W. C. 1° 20' E. Slope s. wstrd. Beside the mouth of Pocomoke and Nanticoke rs., which form part of its boundaries, this co. is comparatively deeply penetrated by Manokin and Wicomico rs. Cf. t. Princess Ann. Pop. 1820, 19,579; 1830, 20,168.

Somerser, p.v. and st. jus. Pulaski co. Ky., by p.r. 85 ms. s. s. E. Frankfort. It is situated about 5 ms. N. Cumberland r. between Fighting and Pitman's ers. N. lat. 37° 03', long. W. C. 7° 30' w. Pop. 231.

Somenser, p.v. and st. jus. Perry co. Ky., by p.r. 46 ms. E. Columbus, and 18 s.w. Zanes-ville. Lat. 39° 52', long. W. C. 5° 20' w. Pop.

Somersiat, p.v. in the s. wstrn. part of Franklin co. Indiana, by p-r. 15 ms. N. w. by w. Brookville, the co. st., and 55 s. z. by z. Indianopolis.

through it from w. to E., part of it and one of its | Falls r. N. E., which separates it from Berwick,

Me., Fresh cr. and Cocheco rs. Otis' hill com. mands a view of the White mtns. and Ports. ms. wstrd. W.C. mouth. The soil bears oak, pine, walnut, &c. and is favorable to grain and grass. The river has water for vessels of 250 tons to within 1 m. of Quamphegan Falls, where are several large factories. Iron ore and ochre are found. First settled 1750, and suffered in the French war. The village of Great Falls has been formed out hatchie r. of a wilderness within 8 years. It had then one house and a saw mill. It now contains five ter receiving numerous tributaries, falls into the large factory mills, two large hotels, ten blocks (three stories high) of brick, and about one hundred frame dwelling houses, three churches, and eight or ten stores, and about two thousand inhabitants. There are four cotton and one woollen mills. The cotton mills contain thity-one thousand spindles, with preparations sufficient to supply nine hundred looms, which produce six millions of yards of cotton cloth per annum. These mills consume annually, above 3,000 bales of cotton, weighing 1,250,000 lbs. The largest mill is 400 ft. long and 6 stories high, and contains 22,000 spindles and 650 looms. The cotton mills alone give employment to 90 men, over 100 boys, and 600 fe. males. They use from 7 to 8,000 gallons of oil, 200 tons of anthracite coal, 500 bbls. of flour for sizing, and 300 sides of leather. The mills, which are of brick, are arranged along a fine canal, 30 ft. wide, and from 6 to 7 ft. deep, extending from the dam at the north of the village to the southern extremity of it. The woollen mill is a fine 6 story brick building, 220 feet in length, containing machinery for the manufacture of from 120 to 130,000 yards of fine broad-cloth yearly. This is said to be the largest woollen manufactory in America. The consumption of the raw material, and various articles of commerce, is immense. Upwards of 200,000 pounds of wool, 5,000 gallons of oil, 150 tons of anthracite coal, annually giving employment within the establishment to 300 individuals. Connected with the woollen, is a carpet manufactory, where the best description of ingrain carpeting is made. This factory is capable of producing 150,000 yards annually. This company, "The Great Falls Manufactory," have a capital one million of dollars, and own most of the property in and around the village. The churches are on rising ground south of the village, one each for Congregationalists, Methodists, and Baptists. The cotton mills give employ to 90 men, 100 boys, and 600 fe-males. The capital of the company owning these establishments is one million of dollars. Pop. 3,090.

Somerton, p.v. nthrn. part of Phil. co. Pa.,

15 ms. nthrd. Phil.

Somerton, or Somertown, p-v. near the sthrn. side of Nansemond co. Va., following the road about 40 ms. s. w. Norfolk, and by p-r. 120 ms. s. E. Riehmond.

Somerton, p.v. Belmont co. O., by p.r. 139

ms. E. Columbus.

Somerville, p.v. and st. jus. Somerset co., N. J. in the town of Bridgewater, 38 ms. N. Trenton, 1 N. Ruritan r., 11 N. N. w. New Bruns. wick, contains a church, court house, and academy, and is a thriving and populous village. part of Marlboro', contains 8,350 acres of good

Somenville, p-v. Fauquier co. Va., by p-r. 73

SOMERVILLE, p.o. Orange co. N. C. by p.r. 66 ms. N. w. Raleigh.

SOMERVILLE, p.v. and st. jus. Lafayette co. Ten., by p.r. 184 ms. s. w. by w. Nashville, N. lat. 35° 12′, long. W. C. 12° 25′ w. It is situated on one of the head branches of Loosa-

Merrimack r. in Merrimack.

South Amboy, p.t. Middlesex co. N. J., is of an irregular oblong shape, with the lower part of Raritan r. and Raritan bay N. and N. E., South r. N. W., and Monmouth co. s. w. It has the advantage of navigation, and is crossed by several streams of Raritan r. The N. Y. and New Brunswick steamboats touch at the landing daily. The Amboy and Camden r-r. commences there, at the landing, and will render the town a great thoroughfare. Pop. 3,782.

SOUTHAMPTON, p.t. Hampshire co. Mass., 110 ms. w. Boston, 9 s. w. Northampton, is twice crossed by Manhan r., which affords good mill sites. There is a lead mine n. where a variety of interesting minerals are found. The E. part of this town is crossed by the Hampshire and Hampden canal. There are living 21 ministers of the gospel who are natives of this

town. Pop. 1,244.

SOUTHAMPTON, p.t. Suffolk co. N. Y., on Long Island, 98 ms. E. New York, lies N. of the Atlantic, with Peconet r. and bay N. Sag Harbor is in the N. E. corner, the capital of Suffolk co. It is about 4 1.2 ms. by 23. The soil is light, but improved by manure, for which fish are used. First settled about 1639, chiefly from Lynn, Mass., as a separate colony. In 1644 it came under the jurisdiction of Connect. icut. Deer are found in the unsettled tracts of this extensive tsp. There are 4 principal settlements. Pop. 4,850.

Southampton, p-v. Somerset co. Pa.

Southampton, co. Va. bndd. s. w. by Sussex, Surry N., Blackwater r., separating it from Isle of Wight co. E., and Nansemond co. s. E., Hertford and Northampton cos. N. C. s., and Mcherin r. separating it from Greenville s.w. Length 40, mean breadth 15, and area 600 sq. ms. N. lat. 36° 40', and the meridian of W. C. intersect in this co. Slope s. estrd. and in that direction it is traversed by the Nottaway r. Cf. t. Jerusalem. Pop. 1820, 14,170, 1830, 16,074. South Bay, Brookhaven, Suffolk co. N. Y.,

on Long Island.

South Bay, Dresden, Washington co. N. Y., sets up from lake Champlain, between the s. part of the latter and lake George.

South Bend, p.v. Allen co. Ind., by p.r.

about 200 ms. N. E. Indianopolis.

South Berwick, p.t. York co. Me., 91 ms. s. w. Augusta, is of an irregular triangular form, bordered s. w. by Salmon Falls r., and is cross. ed by a small stream flowing into it. Pop. 1,577.

South Bloomfield, p.v. Pickaway co. O., by

p-r. 17 ms. s. Columbus.

Southborough, p.t. Worcester co. Mass., 30 ms. w. Boston, 15 E. Worcester, formerly a roil, with a small stream of Concord r. 1,090.

Southbridge, p-t. Worcester co. Mass., 65 ms. s. w. Boston, N. Woodstock, Conn., has several manufactories on Quinebaug r., as the Southbridge woollen manufac., the Wolcott do.

Southbridge, Worcester co. Mass., 61 ms. s. w. Boston, is a flourishing manufacturing place, deriving water power from Quinebaug r. There are 5 cotton and 3 woollen factories, and 2 more are nearly completed.

South Brunswick, t. Middlesex co. N. J., has Somerset co. N. w., Sandhills N., on Millstone r., with small streams of the Raritan, and is crossed in the N. by the South Amboy and

Camden rail road. Pop. 2,557.

Southbury, p.t. New Haven co. Conn., 40 ms. s. w. Hartford, on the N. side Housatonic r. and s. of Litchfield co. H. r. separates it from Fairfield co. The surface is gently varied, and the soil pretty good. Shad are caught in the Housatonic, and Shepaug and Pomperang 1,557.

South Canaan, p.v. Wayne co. Pa., by p.r.

248 ms. N. N. E. W. C. South Carolina, one of the U. S., bndd. by the Savannah r. separating it from Geo., s. w., N. C. on the N. w., N. and N. E., and the Atlantic ocean s. E. The ocean border reaches 185 ms. from Little Inlet on the N. R. to the mouth of Savannah r. s. w. Along the Savannah, Tugaloo, and Chatuga rs. it is bounded in comboundary with N. C. of 300 ms. Entire outline 755 ms. The longest line that can be drawn over S. C. is from Little r. inlet, to the wstrn. angle of Pickens district, 275 ms. The area of S. C., has been hitherto underrated. carefully on the recent state map of that state. it comes out so near 33,000 sq. ms. as to justify the adoption of that superfices. The mean width is 120 ms. The state extends in lat. from 32° 01' to 35° 10' N., and in long. from W. C. 1º 44' to 6º 20' w. To the s. w. of the Susquehannah r. and Chesapeake bay, the Atlantic slope of the U.S. is divided into three zones, which at their margins mingle their respective features, but at or near their individual central lines, are very distinct in soil and natural vegetable production. These zones, merely perceptible in Va. are bold and prominent in the Carolinas and Geo. The first bordering on the Atlantic, is that of sea sand alluvion, below the lower falls of the rs. about 60 ms. wide in S. C., and in most part penetrated by the tide. The second commences along, or near the lower falls, and primitive ledge. The sea-sand zone is very nearly a dead plain, but at its interior margin hills begin to appear, springs of water become plentinature assumes an agreeable diversity of surface. The third, or what may be called the mountainous zone, though but little of it is really mountainous, comprises the K. wstrn. part of the state, and lies based on the Blue Ridge chain. The Atlantic zone, comprising the districts of Beaufort, Colleton, Charleston, George.

Pop. the ocean, cut by innumerable interlocking water courses; in considerable part it is marshy. The entrances are numerous, but in no one, however, admit large vessels. Beside many of lesser note, this coast is accessible, advancing from s. w. to N. E. into the Savannah, by Port Royal entrance, St. Helena sound, South and North Edistos, Stono, Charleston, Santee river by two mouths, and the Georgetown entrance, or estuary of Pedee and Waccamaw rs. The insular character of the coast, and interlocking of the streams, cease before reaching the middle zone. In a state of nature, the sea-sand alluvial coast of S. C. was covered with a dense forest, amongst which rose the gigantic palm or cabbage tree. Great part of the middle zone is composed of what is called "the sand hills." Here the arable land, or at least the best and most extensive part of it, skirts the streams; pine timber abounds. It contains the dists. of Barnwell, Orangeburg, Lexington, Sumpter, Darlington, Mariborough, with part of Richland, Kershaw, and Chesterfield. The great primirivers its branches, afford mill sites. Pop. tive ledge, so remarkable in the states to the nthestrd. crosses the middle zone of S. C., passing the Wateree near Camden, the Congaree at Columbia, and the Savannah near Hamburg, and Augusta. Above this ledge and the river falls, the face of the country changes to hill and dale, a characteristic which distinguishes the whole zone of the U.S., to the sthestrd. of the Appalachian chains. The eye now every where meets the hills, bold, swelling, and varied in form. The rs. wind their way amid valleys, mon with Geo. 270 ms.; and it has a common and by their rapid and rippling currents, show the descent of the plain down which they flow. Here we discover, in rapid succession, the meadow, orchard, and field of small grain. There is no straining to suit a theory in stating, that S. C. has its temperate and torrid zone. The extremes of lat. exceed 3°, and 2 more may be added for difference of level, giving to the whole state, extremes of 5° of Fahrenheit, in temperature. Objects of agriculture, are controlled in quantity and position; cotton and rice are staples near the ocean; cotton, with small grain, in the middle zone; and the latter and the apple in the mountainous region. dian corn succeeds well over all sections of the state. In Beaufort, or the extreme s., sugar cane has been cultivated with success. Taken under one view, S. C. is a fine physical and political section, and a prosperous state. The indigenous vegetation combines the oaks and palms; the pines and hickory's; and in exotic plants, nearly every species cultivated in the U. S. The sea coast offers no deep harbor, of course excludes heavy ships of war; but it is open at numerous points to an active coasting commerce. Similar to every section of the Atlantic slope s. w. of the Susquehannah and ful, the soil meliorates, and the whole face of Chesapeake, the rivers of S. C. are more navigable at the centre of the state, than near the sea or ocean coast. Under the article roads and canals, the reader will be able to see what has been effected in water and rail-road improvement in S. C. History and progressive pop .- The name of both Carolinas is derived from that of Charles IX, king of France, and town, Marlborough, Horry, and Marion, is near was imposed by a colony of Frenchmen, who

made an abortive attempt to form a settlement on the coast. As early as 1670, a century, however, after the reign of Charles IX., settlements of English began to be formed, and about 1680, a few settlers fixed themselves between Ashley and Cooper rs., and founded Charleston. In 1662, Charles II, granted the whole of what now constitutes the two Carolinas, to Lord Clarendon and others, which with Locke's imperfect plan of government, retarded the settle. ment and distracted the country, until 1719, when they were finally separated. Amid political contests, a most salutary revolution was effected by the introduction of rice in 1695. Indigo and cotton were introduced subsequently, and laid the foundation of great wealth and independence. Though her frontier felt the frequent and severe wounds inflicted by savage war, her advance was steady, to the commencement of the war of the revolution. In that contest, this state was an illustrious actor and sufferer. Perhaps no other section of the U.S. felt the evils of that struggle so long and bitter-Many of her most distinguished sons fell martyrs to the cause, and till its consummation, their survivors met the storm with unbending courage. A halo of glory was indeed thrown round the state, by such men as Hayne, Marion, Lee and Sumpter. It is only this year (1832) that Sumpter went to rest with 97 years of hon. or pressing on his head. The character of Marion is that of history and romance commingled; he was a hero worthy of the richest pages of either.

In 1790, S. C. contained 240,073 inhabitants; in 1800 they amounted to 345,591; in 1810, 415,115; in 1820, 501,154; and in 1830, they had augmented to 581,185, or at the ratio of 242 per cent. in 40 years. The state is subdivided into the following districts, the population of

which for 1820 and 1830 is annexed.

	Pop. 1829.	Lob. 1920
Anderson,	18,000	17,169
Abbeville,	23,189	28,149
Barnwell,	14,750	19,236
Beaufort,	32,199	37,034
Charleston,	80,212	86,338
Chester,	14,379	17,182
Chesterfield,	6,645	8,472
Colleton,	26,373	27,256
Darlington,	10,949	13,728
Edgefield,	24,309	30,509
Fairfield,	17,174	21,546
Georgelown,	17,603	19,943
Greenville,	14,530	16,476
Horry,	5,025	5,245
Kershaw	19,442	13,545
Lancaster,	8,746	10,361
Laurens,	17,682	20,263
Lexington,	8,083	9,065
Marion,	10,201	11,008
Marlborough,	6,425	8,582
Newbury,	16,104	17,441
Orangeburg,	15,655	18,453
Pickens,	9,000	14,473
Richland,	12,321	14,772
Spartanburg,	16,989	21,150
Sumpter,	25,369	28,277
Union,	14,126	17,906
Williamsburg,	8,716	9,018
York,	14,936	17,790
	-de-detendormonomy	**************************************

Total, Of the Pop. of 1830, were white persons—

Males. Females.

Under 5 years of age 25,132 23,691 5 to 10 20,250 19,043 10 to 15 16,497 15,632 15 to 20 13,961 15,122

	Males.	Females.	
20 to 30	22,164	21,866	
30 to 40	13,969	13,438	
40 to 50	8,334	8,468	
50 to 60	5,644	5,455	
60 to 70	3,042	2,929	
70 to 80	3,910	1,181	
80 to 99	298	361	
90 to 100	66	80	
100 and upwards	14	17	
	044444747444444	MANAGARA	
Total	130,590	127,273	

Of which were deaf and dumb under 14 years of age, 60; 14 to 25, 52; 25 and upwards, 62. Blind 102. Of the colored population were—

	PREE.		SLAVES.	
	Males.	Females.	Males.	Fem.
Under 10 years of age	1,314	1,378	51,820	51,524
From 10 to 24	958	1,175	44.600	45,517
24 to 36	6:30	746	29.710	32,689
36 to 55	424	545	21.674	22,006
55 to 100	335	399	7.507	8,112
100 and upware		6	98	84
	OLEVANO AND	-	***************************************	***************************************
Total	3,672	4,249	155,469	159,932

Free colored persons deaf and dumb under 14 years of age, 9; 14 to 25, 27; 25 and upwards 23. Blind, 136.

Recapitulation.

Whites. Free col'd. Slaves. Total. 257,863 , 7,921 315,401 581,165

It may be noticed, that S. C. is the only state in the Union, in which the slave population exceeds in number the free.

Constitution .- Government .- Education .-The constitution of S. C. was adopted the 3d of June, 1790, and was amended the 17th Dec. 1808, and again on the 19th Dec. 1816. The legislative body under the name of general assembly, is composed of two houses. 'The senators are chosen for four years; and to be eligible to a seat in the senate, demands the candidate to be 30 years of age, resident in the state 5 years previous to election; he may be elected whether resident in or out of the district for which he is elected; but if a resident, he must be possessed in the district of a settled freehold estate of £300 sterling, clear of debt; and if non-resident, he must with similar other requisites, possess an estate of £1000 sterling. Members of the house of representatives must be 21 years of age, resident in the state 3 years immediately before the election; must, if resident in the district from which elected, possess a freehold of 500 acres of land, or 10 negroes, or a real estate of £150 sterling, clear of debt; or, if non-resident, all other requisites, and a clear freehold estate of £500 sterling, clear of debt. The governor is chosen for 2 years by joint ballot of both houses of the legislature; and is ineligible for the next 4 years succeeding his term. He must be a citizen 30 years of age, and have been a resident in the state 10 years next preceding his election. When elected, he must possess a settled estate within the state, in his own right, of £1,500 sterling, clear of debt. The lieutenant governor is chosen at the same time, for a like term of office, and must be rendered eligible by similar qualifications as the governor. To exercise the right of suffrage, the person must be 21 years of age; paupers, and non-commissioned officers, and privates of the U.S. army excepted; must have resided in the state 2 years, immediately before the day of election, have a freehold of

50 acres of land, or a town lot, of which property he must be seized and possessed 6 months before the day of election; or, not having such freehold property, he must have been a resident of the election district at least 6 months immediately before the day of election, at which he gives his vote. The constitution provides that no convention of the people shall be called, unless by the concurrence of two thirds of both branches of the whole representation; that no part of this constitution shall be altered, unless a bill to alter the same shall have been read three times in the house of representatives, and three times in the senate, and agreed to by two thirds of both branches of the whole representation; neither shall any alteration take place until the bill so agreed to, be published three months previous to a new election for members to the house of representatives; and if the alteration proposed by the legislature shall be agreed to in their first session, by two thirds of the whole representation in both branches of the legislature, after the same shall have been read three times, on three several days in each house: then, and not otherwise, the same shall become part of the constitution. The receipts into the State treasury from the ordinary sources, during 1832, amounted to \$468,712,52 and from the U.S., for advances made during the war, \$157,259,16; the expenditures were \$351,-466,94, leaving a balance in the treasury of nearly \$275,000. The interests of education have not been neglected in S. C. "The college of South Carolina," located at Columbia, was established in 1801 by the legislature of the state, and has been supported in great part by legislative bounty. The edifices, libraries, philosophical apparatus, with some other contingences, have subjected the state to an expenditure of over \$400,000. Of this amount, more than \$150,000 has been expended in the buildings, the library and the cabinets. Since 1824 the legislature has appropriated \$120,000 to this institution. The library consists of about 8,000 volumes, and there are about 100 stu-The Charleston college at Charleston, was established in 1,785, and of consequence is more ancient than the state seminary. This institution (1832,) has 111 students, and a library of 3,000 vols.; and the Charleston seminary 61 students, and a library of 3,000 vols. The Medical college of S. C., which is located in Charleston, is well patronised. Free schools have been established, and are supported at the expense of the state, or more correctly by the people. In 1828, by a report of the commissioners of free schools, there were 840 schools then established, in which 9,036 pupils were taught, at an annual expense of \$39,716. In 1829, the appropriation for free schools was \$37,200. By reference to the tables in this article, the reader may see that in 1830, there were in S. C. 100,614 white persons, from 5 to 20 years of age inclusive; in the previous year, about 37 2-10 cents were appropriated for their instruction, admitting all to have claimed a share. In this unequal and inadequate provision for the greatest of all human interests, S. G. is far from being alone, and very far from deserving censure not applicable alike to a great majority of the states of the Union.

South Charleston, p.v. in the s. estrn. part of Clarke co. O., by p.r. 40 ms. s. w. by w. Columbus

SOUTH EAST, p-t. Putnam co. N. Y., 18 ms. E. West Point, has Connecticut E., Westehester co. s., with a hilly surface and pretty good soil for grain, &c., well watered, abounding in iron ore, and crossed by Croton r., which furnishes nill sites. Joe's hill, a mountainous ridge, extends from the centre into Connecticut. There are 5 nonds in this t. Pop. 2036.

are 5 ponds in this t. Pop. 2,036.

South Farms, p.v. and parish, Litchfield, Litchfield eo. Conn., 36 ms. w. Hartford. Part of Great lake, or Litchfield pond, lies in the parish, which gives rise to Bantamr., a branch

of the Housatonic.

Southfield, parish of Sandisfield, Berkshire co. Mass., has the boundary of Conn. s.

SOUTHFIELD, t. Richmond co. N. Y., 9 ms.s. N. Y. on Staten isl., has the narrows E., Raritan bay s., with a coast on those sides of about 10 ms. It is level s., with good soil. Clams are caught at the Great Kills, and shad and other fish at the narrows. At Old Town was formerly a defensive work, erected for protection against Indians; Richmond v. w. contains the co. buildings, and sloops come up the Fresh Kills to within 3.4 of a mile of the village. On the E. side, opposite Long isl. are erected forts Richmond, Tompkins, and Hudson. On the heights, near the latter forts, are also the telegraphs erected to communicate with N. Y. and vessels in the offing. Pop. 971.

SOUTH FLORENCE, p-v. on the left bank of Ten. r. Franklin co. Ala., nearly opposite Florence in Lauderdale co., and by p-r. 145 ms. n. Tus-

caloosa.

South Hadley, p-t. Hampshire co. Mass. 90 ms. w. Boston, on the E. bank of Conn. r., where is a fall of 40 feet in about 80 yards. There are several manufactories at the falls, and it is a place of considerable business. Here also great quantities of shad are caught, the falls generally causing those fish to stop here in great numbers in the spring. There is a canal round the falls here, 2 ms. long, 300 feet distance of which is cut to the depth of 40 feet through solid rock. It was the first canal constructed on this r. Pop. 1,185.

SOUTH HAMPSTEAD, p.t. Queons co. N. Y., on the s. side Long Island, 22 ms. a little s. of E. New York. Hampstead plains lie principally in this town, and are 15 ms. long by 4 broad. There are 14 school dists., in which schools are kept 10 months amustly. Pop. 6,215.

SOUTH HAMPTON, p.t. Rockingham co. N. H., 50 ms. from Concord, 18 ms. from Portsmouth, 45 from Boston, has Amesbury, Mass. s., with a surface nearly level, good soil, and excellent mill seats on Powow r. which crosses it. Pop. 487.

South Hanover, p.v. Jefferson co. Ind. by p.r. 90 ms. s. e. Indianopolis. Here is located the South Hanover college and Indiana theological seminary, a Catholic institution, founded in 1825. The edifice is 3 stories high, 100 ft. long and 40 wide. It is established on the manual labor system, and has a cooper's, carpenter's and waggon maker's shop. Including the president, there are 6 professors in this in-

stitution, and the number of students is about bounding the sound on the s. E. On the s. w

South Hero, p.t. Grand Isle co. Vt. 12 ms. N. w. Burlington, 16 s. w. St. Albans, has lake Champlain on all sides except the N, and contains 9,065 acres. First settled 1784. A sand bar extending to Chittenden, renders the lake in that place fordable a part of the year. The rocks are limestone, as well as those of the neighboring isls. The soil is very good, and the surface nearly level. Marl, with shells, is found even on the higher parts; and the lime stone is sometimes burnt, and sometimes used for building. These islands were formerly a favorite resort of Indians; and they made imple. ments of quartz, &c. on the shore, bringing the stone from a distance. Pop. 717.

SOUTHINGTON, p.t. Hartford co. Conn. 18 ms. s. w. Hartford, 21 N. New Haven, lies in the s. w. corner of the co., with New Haven co. s. and w., about 6 ms. square, with an uneven surface, agreeably varied, except the Greenstone range in the g., and some considerable eminences w. The soil is various, but gener. ally good for rye, maize, &c. It is crossed by 2 branches of Quinipiack r., which supply mill The Farmington canal crosses the town N. and s., and affords a convenient channel of

transportation. Pop. 1,844.
Southington, p.v. Trumbull co. O. by p.r.

166 ms. N. E. Columbus.

South Killingly, v. Killingly, Windham co. Conn. 44 ms. E. by N. Hartford, and 9 N. Plain. field; is a flourishing manufacturing place, at the confluence of Five Mile and Quinebaug rs. Here, at the falls at the mouth of Five Mile r., the Danielson manufacturing company have a mill of 1,840 spindles, 44 looms, employ 65 hands, consume 90,000 lbs. of cotton, and make 350,000 yards of 4-4 sheetings. There is also a small factory of broadcloths, connected with a dressing and fulling mill, where 4,500 yards of broadcloths are made, and on the Quinebaug, about 100 yards below, there is a cotton mill of 1,000 spindles, and 24 looms, making 150,000 yards of 7-8 shirtings annually. At Chesnut Hill, 5 ms. N. E. of South Killingly, on Whitestone brook, is a stone mill, in which are run 2,100 spindles, and 36 looms, consuming 100,000 lbs. of cotton annually.

South Kingston, p.t. and st. jus. Washington co. R. I., 30 ms. s. w. Providence, has the At. lantic and Narraganset bay E., and the Atlantic s. It has an uneven surface, with primitive rocks, and a soil generally rich and strong, favorable to grass and grain. There are several small streams, many fresh water ponds, (onc of 3,000 or 4,000 acres,) and one salt water pond, called Point Judith pond. Northeast on Narraganset bay is a good harbor; and considerable coasting trade is carried on, as well as much fresh and salt water fishing. The first settlement was made about 1670, when the town was connected with N. Kingston. Pop.

South Landing, p.v. Cabell co. Va., by p.r.

349 ms. wstrd. W. C.

ms. E. New York, embraces the N. E. corner streams. First settled about 1806 from the E. of Long Island, which extends in a long neck, states. Pop. 2,647.

side of the point are several bays, channels, and islands, and Plumb island lies off the extremity of the cape, in a line with the Gull islands, the Race and Fisher's isl. These islands belong to the town with Ram and Robin's Island. The soil is various, with few stones and much sand. The coast is generally a sand bank. Fish are taken in great numbers. There are several villages, Mattatuc, Cutchogue, Southold town, &c. The two Gull islands are small, 3 ms. g. by N. of Plumb island. Great Gull contains 14 acres, and Little Gull 1, chiefly rocks, on which are erected a light house of the United States. with a house for the keeper. These, with walls for protection against the sea, were built at the expense of \$21,000, of stone brought from the Connecticut shore. The dashing of the waves in an E. storm shakes the very foundation of this fabric. The light being in the entrance of Long Island sound, is a very important one. Pop. 2,900.

South Permoutil, p.v. northwestern part of Wayne co, Mich., by p-r, 22 miles n. w. Detroit. Southfort, t., Tioga co. N. Y., 5 ms. s. w. Elmira, is in the s. w. corner of the co., with Pennsylvania s. and Sieuben co. w. Chemung r. which flows through it, has a large quantity of excellent meadow land on its banks. I'op.

1,454. South Quay, p.v. Nansemond co. Va., 95 ms.

s. s. z. Richmond.

South Reading, p-t. Middlesex co. Mass., 10 ms. N. E. Boston, contains a pleasant village and a pond near it. Pop. 1,311.

South River, r., Middlesex co. N. J., formed by the Manalapan and Matcheponix which rise in Monmouth co., and unite at Spotswood. It enters the Raritan 5 miles below New Bruns.

wick, and is navigable for sloops 6 miles. South Salem, p.t. Westchester co. N. Y., 50 ms. N. New York, 6 N. Bedford, and has Conn. on the E. It is of irregular form, with several ponds, and is bordered w. by Croton r. Pop.

South Union, p.v. Jasper co. Ga., by p.r. 24 ms. N. w. Milledgeville.

South Union, p.v. Logan co. Ky., by p.r. 157 ms. s. w. by w. Frankfort.

South WARREN, p.v. Bradford co. Pa., by p.r.

270 ms northward W. C.

SOUTH WHITE HALL, p.v. Lehigh co. Pa., by p.r. 179 ms. n. n. e. W. C.

Southwick, p.t. Hampden co. Mass., 110 ms. s. by w. Boston, and N. of Connecticut line, and contains several large ponds, that serve as a part of the route of the Hampshire and Hamp. den canal, which passes through the town. It is crossed by a considerable stream. " Population, 1,355.

SPAFFORD, p.t. Onondaga co. N. Y., 18 ms. s. s. w. Onondaga, 14 N. Homer, lies N. of Cortlandt co., and E. Cayuga co. or Skaneateles lake. The surface is varied, with a rich soil, bearing maple, beech, bass, &c. Slopes rapidly E. to Otisco r. the valley of which lies partly in this town. The inlet of Otisco lake forms SOUTHOLD, p.t. Suffolk county, N. York, 103 part of the E. line, and there are several smaller

SPO

SPANISH GROVE, p.v. Mecklenburg county, Va., by p-r. 116 ms. s. w. Richmond.

SPARTA, p.t. Livingston co. N. Y., 25 ms. s. w. Canandaigua, 13 s. Geneseo, has Steuben co. E., Steuben and Alleghany cos. s. and Alleghany co. w., is watered by a branch of Hemlock lake and Canascraga cr.; has generally a poor soil. Pop. 3,777.

SPARTA, p-v. Washington co. Pa., by p-r. 10 ins. wstrd. the borough of Washington, and 229

ms. n. w. by w. W. C.

SPARTA, p.v. Caroline co. Va., by p-r. 89 ms. a little w. of s.-W. C.

Sparta, p.v. Edgecombe co. N. C., by p.r.

81 ms. N. E. by E. Raleigh.

SPARTA, p.v. and st. jus. Conecuh co. Ala. on Murder cr. another branch of Conecuh r. about 85 ms. N. E. Mobile, and by p-r. 205 ms. a little E. of s. Tuscaloosa. Lat. 31° 20', long. W. C. 10° 10' w.

Sparta, p.v. and et. jus. White co. Ten. by

p.r. 92 ms. s. g. by E. Nashville.

SPARTANRURG, dist. S.C. bndd. N. E. by Broad r. separating it from York district, Union E. and s. E., Eunoree r. separating it from Laurens s., Greenville a. w. and w., and Rutherford co. N. C. N. Length from s. to N. 40 ms., mean breadth 28, and area 1,120 sq. ms. Lat. 35° and long. 50 w. intersect near the centre of this dist. Slope s. g. and in that direction advancing from s. to N. it is drained by the rivers Ennoree, Tyger, Forest, and Pacolet. Cf. t. Spartanburg. Pop. 1820, 16,989, 1830, 21,150.

SPARTANBURG, p.v. and st. jus. Spartanburg district, S. C., by p.r. 104 ms. n. w. Columbia. Lat. 34° 56' long. W. C. 5° w.

SPECKLED MTN. Oxford co. Me., N. of Androscoggin r. on the N. line of Riley, is one of the highest eminences in the state, and supposed to be about 4,000 ft. above the sea.

Speedwell, p.v. Barnwell dist. S. C., by p.r.

111 ms. s. wstrd. Columbia.

Speedwell, p.v. wstrn. part of Claiborne co. Ten., by p-r. 238 ms. a little N. of E. Nashville. Spright's Bridge, and p.o. Greene co. N. C.,

by p.r. 74 ms. s. E. by E. Raleigh.

SPENCER, p.t. Worcester co. Mass., 51 ms. w. Boston, 11 s. w. Worcester, has a pleasant variety of surface, and a good soil. It is watered by branches of Chicopee r which furnish mill sites. The land is elevated 880 ft. above Connecticut r. at Springfield, and 950 above Boston harbor. On a route surveyed for a canal between those two points, this was the summit level. Pop. 1,618.

Spencer, p.t. and st. jus. Tioga co. N. Y., 190 ms. w. by s. Albany, and 18 n. w. Owego, has Cayuta on the w. line, and a pond n. which gives rise to Catetant creek, with Cayuga inlet. The surface and soil are various. Pop. 1,278.

Spencer, p.v. Davidson co. N. C., by p.r. 92

ms. westward Raleigh.

SPENCER, co., Ky., bndd. s. by Nelson, Bullitt w., Jefferson N. W., Shelby N., and Anderson R. Length 22 ms., mean breadth 12, and area 264 sq. ms. Lat. 38°, and long. W. C. 8° 14' w., intersect in this co. Slope weatward, and in that direction drained by Salt river. Cf. t. Taylorsville. Pop. 6,812.

SPENCER, co., Ind., bndd. w. by Little Pigeon Pop. 1820, 14,254, 1830, 15,134.

r. separating it from Warrick, Dubois N., Anderson's cr. E., separating it from Perry, and the Ohio r. separating it from Hancock co. Ky., s. g., Daviess co. Ky., s., and Henderson co. Ky., s. w. Length from s. to N. 32 ms., mean width 14, and area 448 sq. ms. Lat. 38° and long. 100 w. intersect in the southeastern part of this co., general slope is southward towards Ohio r. Cf. t. Rockport, no unapt name, as the whole county is hilly, and in part rocky. Pop. 1820, 1,882, 1830, 3,196.

SPENCER, p.v. and st. jus. Owen co. Indiana, by p-r. 52 ms. s. w. Indianopolis. It is situated on Kaskaskias r. Lat. 39° 17', long. W. C. 9°

48' w.

Spencerrown, p-v. Austerlitz, Columbia co.

New York, 30 ms. s. w. Albany.
SPERMACETI Cove, Monmouth co. N. J., a safe and convenient harbor, for vessels of light draught of water, at the s. w. part of Sandy Hook, E. of the Highlands.

Spesuria, p.v. Harford co. Md., by p.r. 65 ms.

N. E. W. C.

SPINNERSTOWN, p.v. Bucks co. Pa., by p.r. 171 ms. N. E. W. C.

Spirit, Lake. This comparatively large sheet of water forms the reservoir from which flows sthrdly. Mississagaigon, or Rum r. It appears to be supplied by immense swamps, or over. flown ground, between St. Louis r. of lake Su-perior and Mississippi r. The centre of Spirit Lake is at lat. 46° 30', and long. W. C. 16° 40'

w. and about 75 ms. direct course a little s. of w. the mouth of St. Louis r.

Split Rock, p-v. Essex, Essex co. N. Y., 2 ms. s. Essex v. on the w. side of L. Champlain.

Spoon isl., Hancock co. Maine.

Spoon, r. of II. has its sources in Putnam and Henry cos.; by a sthwstrn. course of 50 miles, it reaches the nrthm. border of Fulton co., and inclining to s. s. w. 20 ms, and afterwards to s. E. 20 ms. more it falls into Illinois river. The higher part of the valley of Spoon river lies be. tween those of the Illinois and Mississippi, but in the lower part of its course it is budd. s. w. by the valley of Crooked cr. This r. drains a fine section of II. and its valley, in lat. stretching from 39° 55' to 41° 20'.

Spotswood, p-v. Middlesex co. New Jersey, 9 ms. s. E. New Brunswick, 10 w. by s. Middletown Point, on the N. side of South river, a branch of the Raritan. Snuff and powder are

manufactured here.

Spottedville, p.v. Stafford co. Va., by p.r. 88 ms. s. s. w. W. C.

SPOTTSYLVANIA, co. Va., budd. by Caroline s. E., North Anna r. separating it from Hanover s. and Louisa s. w., Orange N. w., Rapid Ann r. separating it from Culpepper N., and Rappahan. noc r. separating it from Stafford N. E. Length from s. w. to N. E. 24 ms., mean breadth 17 ms. and area 408 sq. ms. Lat. 38° 12', long. W. C. 0° 40' w. The extreme sources of Matapony r. rise mostly in this co., and flow to the southeastward as do the two bounding streams North Anna and Rappahannoc rs., the slope of the co. is of course in the direction of its waters. Surface though hilly, is pleasantly and in many places finely diversified. Cf. t. Fredericksburg.

SPREAD EAGLE, p.v. northwestern part of Del. co. Pa., by p-r. 136 ms. N. E. W. C.

Spring Bank, p.v. Wayne co. N. C. by p.r. 51

ms. s. E. Raleigh.

Springsoro', p.v. Warren co. O., by p.r. 88 ms. N. w. by w. Columbus.

Spring Cottage, p.v. near the southweten. angle of Hancock co. Misp. about 120 ms. s. E. by E. Natchez.

Spring Creek, p.v. Warren co. Pa., by p.r. 335 ms. n. w. W. C.

Spring Creek, p.o. Greenbrier co. Va., by p.r. 254 ms. s. w. by w. W. C.

Spring Creek, p-o. Madison co. Ten. by p-r.

132 ms. s. w. by w. Nashville.

Spring Dalls, p-v. Alleghany co. Pa., by p-r. 235 ms. N. W. W. C.

Spring Dale, p.v. Hamilton co. O., by p.r.

111 ms. s. w. by w. Columbus.

Spring Farm and p.o. Augusta co. Va., by p.r. 151 ms. s. w. by w. W. C.

Springfield, p-t. Sullivan co. N. H., 35 ms. from Concord, 90 from Boston, lies in the N. E. corner of the co. with Grafton co. N., and Mer. rimack co. E., and contains 28,330 acres. It gives rise to a branch of Sugar r., and one of the streams of Blackwater r., thus dividing the waters of Connecticut and Merrimack rs. It contains several small ponds, and has a rough surface, but a pretty good soil. There is a quarry of valuable stone E. First settled, 1772. Pop. 1,192.

Springfield, p-t. Windsor co. Vt., 13 ms. s. Windsor, 68 from Montpelier, 30 N. Brattle. boro', w. Conn. r., and is crossed s. E. by Black There are fine meadows on Conn. river; a village at the falls of Black r., and another in

the N. w. part. Pop. 2,749.

Springfield, p-t. and st. jus. Hampden co. Mass., lies on the g. side of Conn. r. 87 miles w. Boston, 26 N. Hartford, 47 w. s. w. Wor. cester, and 20 s. Northampton. It is one of the most thriving towns in the state, containing a court-house, jail, bank, 2 insurance offices, besides other public buildings; among these are 4 churches, 1 each for Congregationalists, Unitarians, Baptists and Methodists. It also contains the largest armory of the U.S., and many elegant private edifices, highly creditato the taste of its inhabitants. In this town is Chickapee, an important manufacturing village, which contains about 1,300 inhabitants, a Congregational & Methodist church, p-o., and about 100 houses of brick, belonging to the manufacturers. In 1831 there were in the town 1,453 polls, 722 dwelling houses, 118 stores, warehouses & mechanic shops, 580 barns & other buildings, 3 cotton factories, 370 looms, and 13,824 spindles, I bleachery, 3 paper mills, 5 printing offices, 5 grist mills, 7 saw mills, 2 card factories, 1 carding machine, I fulling mill, 2 brew. eries, 2 distilleries, 3 tan-houses, 5,301 acres of tillage land, 1,807 acres of mowing land, 389 horses, 321 oxen, 474 cows, 237 steers and heifers, and 954 sheep. A bridge, 1,234 ft. long, crosses the Connecticut to West Springfield. Stage coaches run daily to Boston, Albany, Northampton and Hartford; and small steamboats also to Hart ter the battle of Springfield, which was severely ford, carrying passengers, &c. &c. The ar. contested, and was continued, as the Americans

mory of the U.S. was established in 1795, at an expense, with additions from time to time since, of \$251,857. From that time up to 1821, there were expended in work and materials \$2,553,352. The annual expense is \$180,000. The present production is 16,500 muskets a year, and there are on hand, prepared for distribution, more than one hundred thousand stand. The number of workmen is nearly 300. According to the statement of the superintendent, about two-thirds of the amount appropriated to this establishment is paid for labor, and one-third for stock and materials. Of the latter the following comprise the most important items, viz:-165 tons of iron, \$23,100; 49,500 lbs. of steel, \$7,820; 16,500 files, \$3,300; 140,000 bushels charcoal, \$9,100; 10,000 bush. els pit coal, \$3,500; 100 tons Lehigh coal, \$1,000. Total \$47,820. There are employed in the estimate 275 men, whose pay amounts for the year to \$120,000, leaving for stock and materials \$60,000. Total \$180,000. The number of arms manufactured per year, with all appendages, is 16,500. Amount of permanent improvements, miscellaneous expenses, &c. say \$12,000; leaving for the manufacture of arms, gun boxes, screwdrivers, wipers, ball screws, spring vices, and all the appendages, say \$168,000. The greater part of the buildings belonging to the armory are situated on the hill nearly a mile E. of the river; the water-shops connected with the arsenal lying one mile s. on Mill r. Chickapee v., which has been mentioned, is situated on a river, from which it derives its name, and which affords abundant water power for its manufactures. It is about 4 ms. N. of the village of Springfield, and con. tains 4 large cotton factories and a bleaching establishment. Three of the manufactories em. ploy 600 persons, using 900,000 lbs. of cotton annually, and making 3,300,000 yds of printing cottons, fine sheetings and shirtings. other factory is 254 ft. long, and 4 stories high. There are also iron works in the village. Pop. 1820, 3,970, 11.30, 6,784.

Springfield, p.t. Otsego co. N. Y., 58 ms. w. Albany, 12 N. Cooperstown, in the N. w. corner of the co., has Otsego lake and co. w., and is of a varied surface, with a soil generally rich. There are several small mill streams. town was settled and deserted before the revolution, and has since been settled by English, Scotch and Irish. Pop. 2,816.

SPRINGFIELD, t. Burlington co. N. J., 18 ms. s. Trenton, and 18 from Burlington; has Assis. cunk cr. N., and is crossed by a small branch. The soil is good and very well cultivated. Pop.

1,534.

Springfield, p-t. Essex co. N. J., 7 ms. w. Newark, 15 w. N. Y., 6 n. w. Elizabethtown; has a pleasant village on Rahway r. which flows through it, and affords several mill si'es. The Short hills cross the N. part s. E. and N. W. The surface is varied, the soil good, and the inhab. itants farmers. A large British foraging party was resisted and stopped at the river during the war; but on another occasion the village was occupied by the enemy one night, and burnt afretreated, E. of the village to the Short hills, where the British received a check. This place the enemy were unable to retain possession of, and they retreated the next day. Pop. 1,656.

Springfield, p.v. Bradford co. Pa., by p.r. 255 ms. N. W. C.

Springpield, p.v. Hampshire co. Va., by p.r. 118 ms. n. w. by w. W. C.

Springfield, p-v. Greene co. Ala., by p-r. 61

ms. sthrd. Tuscaloosa.

Springrield, p.v. sthestrn. part of St. Helena parish, La., by p.r. 11 ms. s. c. St. Helena, the st. jus. of the parish, and via Madisonville about 80 ms. N. w. New Orleans.

Springfield, -p.v. and st. jus. Robertson co. Ten., by p.r. 25 ms. a little w. of n. Nashville.

Lat. 36° 30', long. 9° 54' w. W. C.

Springfield, p.v. and st. jus. Washington co. Ky., by p-r. 50 ms. s. w. Frankfort.

42', long. 8° 16' w. W. C. Pop. 618.

SPRINGFIELD, p.v. and st. jus. Clarke co. O., 43 ms. almost due w. Columbus, and 25 N. E. by E. Dayton. Lat. 39° 54', long. 6° 48' w. W. C. It is situated on a small branch of Mad r., and contains the ordinary co. buildings, with several manufactories. In the x. w. part of this village is a beautiful eascade, in the vicinity of which the scenery is very fine. It is in Mill cr., which, passing over a bed of limestone, has a perpendicular fall of 20 ft. In the vicinity of this are two springs, one cholybeate, the other sulphur, both possessing considerable medicinal properties. Pop. 1,080.

Springfield, p.v. Franklin co. Ind., by p.r.

77 ms. s. E. by E. Indianopolis.

Springfield, p.v. and st. jus., Sangamon co. Il., by p-r. 79 ms. N. w. Vandalia, and as laid down by Tanner, about 5 ms. wstrd. of the junction of Sangamon proper with the Mowawequa. Lat. 39° 48', long. 12° 40' w. W. C. It is one of the new towns rising as if by miracle from the wilds of the west.

SPRINGFIELD, Cross Roads and p-o. Erie co.

Pa., by p-r. 330 ms. N. W. W. C.

SPRINGFIELD FERNACE, and p-o. Huntingdon

co. Pa. by p-r. 150 ms. N. N. W. W. C.

SPRING FOUR CORNERS, p.v. srthrn. part Susquehannah co. l'a., about 6 ms. sthrd. Montrose, the co. st. In directing letters it ought to be! offices.

SPRING GARDEN, p.v. Pittsylvania co. Va., by p.r. 250 ms. s. w. W. C.

Spring Garden, p.v. Rockingham co. N.C., by p-r. 124 ms. N. w. by w. Raleigh.

Spring Grove, p.o. Lancaster co. Pa., by p.r. N. estrd. W. C.

Spring Grove, p.o. Iredell co. N. C., by p.r. 137 ms. wstrd. Raleigh.

Spring Grove, p.o. Laurens dist. S. C. by p.r. 69 ms. v. w. Columbia.

STRING GROVE, p.o. Alachua co. Florida, by p.r. 193 ms. s. E. Tallahussee.

Spring Hall, p.o. Fayette eo. Pa., by p.r. 221 ms. N. W. W. C.

Spring Hill, p.o. Lewis co. N. C., by p.r. 67 ms. s. E. by E. Raleigh.

Spring Hill, p.o. York dist. S. C., by p.r. 97 ms. k. Columbia.

SPRING HILL, p.v. Monroe co. Geo., by p.r. 7 ms. w. Milledgeville. SPRING HELL, p.v. Maury co. Ten., 30 ms. s.

s. w. Nashville.

Spring Hill, p.o. Decatur co. Ten., 53 ms. s. E. Indianopolis.

SPRING HOUSE, p.o. Montgomery co. Pa., 19 ms. N. Phil.

Spring Mill, p.v. Lawrence co. Ind., by p.r. 82 ms. s. s. w. Indianopolis. This is the same place formerly called Arcole.

Spring Mills, p.v. Centre co. Pa., by p.r. 187 ms. n.n. w. W. C.

Spring Mount, p.o. estrn. part Dyer co. Ten., by p-r. 160 ms. w. Nashville, and 8 ms. E. Dyershurg, the co. st.

Spring Place, p.o. Cherokee Nation, by p.r. 212 ms. v. w. Milledgeville, and 623 ms. s. w.

by w. W. C.

SPRINGPORT, t. Cayuga co. N. Y., 10 ms. s. w. Auburn; has Cayuga lake and Seneca co. w.; contains the vil. of Union Springs. Pop. 1,528.

Spring Rock, p-o. York dist. S. C., by p-r. 80 ms. n. Columbia.

Spring's Mills, p.o. Lincoln co. N. C., by p.r. 172 ms. wstrd. Raleigh.

Springtown, vil. Morris co. N. J., 18 ms. w. Morristown, on the acclivity of Schooley's

Springrown, p.v. near the N. weirn, border of

Bucks co. Pa., 7 ms. s. E. Bethlehem, and 43 ms. N. Phil. SPRINGVILLE, p.v. Susquehannah co. Pa. by

p-r. 261 ms. n. n. e. W. C.
Springville, p-v. Darlington dist. S. C., by

p-r. 91 ms. estrd. Columbia.

Springville, p.v. Lawrence co. Ind., by p.r. 62 ms. s. s. w. Indianopolis.

Springwater, p.i. Livingston co. N. Y., 18 ms. s. E. Geneseo; has Ontario co. N. and E., and Steuben co. w.; a pretty good soil, though a rough surface, and is watered by several small streams. Pop. 2,253.

SPRING WELLS p.v. Wayne co. Mich., by p.r.

10 ms. nthrd. Detroit.

SQUAM, lake, Grafion and Coos cos. N. H., 3 ms. by 6; is a beautiful sheet of water, almost surrounded by high hills, and diversified with observed that though in the same tsp., Spring, jeoves, capes and isls., and affording fine trout. ville and Springville Four Corners are different It extends over about 6,000 acres. A canal from this to Winnipiseogce lake 2 ms. distant, has been proposed.

SQUAN, r. Grafton co. N. H., the outlet of Squam lake, crosses part of Holderness, and

falls into Pemigewasset r.

Saran, bay, Essex co. Mass., on the north shore of Cape Ann, opposite Gloucester harbor, with which it is connected by a short canal, which crosses the isthmus of that cape or peninsula. This bay is also called Squam har-

Squan, vil. Gloucester, Essex co. Mass., on the N. shore of Cape Ann; has an excellent and convenient harbor, and a population devoted to fishing and commerce.

SQUAMANAGONICK, vil. Rochester, Strafford

co. N. H., at the falls of Cocheco r.

SQUAN BEACH, Morris co. N. J., on the sea coast, s. of Manasquam r.

SQUAMSCOT, or Exeter r., N. H.

STAFFORD, p.t. Tolland co. Conn. 26 ms. N. E. Hartford, and 74 w. s. w. Boston; is an elevated tract, with Mass. line N. The surface is rough, with some pleasant vallies, and much wild scenery. The rocks are primitive, and the soil generally favorable to grass. Iron ore, (chiefly bog ore,) is found in many places, and there are several mines and forges. Willimantic r. and Roaring brook afford mill seats; and there are several manufactories. Straw braiding is carried on to some extent by females. The vil. is on a pleasant elevated plain, with a large open square in the centre, affording an extensive view over a varied country. The springs are situated in a narrow valley, 1 mile w. of the vil., on the bank of the Willimantic, and in the midst of picturesque scenery, about 100 yards s. of the turnpike road from Boston to Hartford. Near at hand is a large house for the accommodation of visiters. One of the springs is a feeble chalybeate, and the other is impregnated with sulphuretted hydrogen. First settled about 1718. The Indians were acquainted with the valuable properties of the springs which they made known to the settlers. Pop.

STAFFORD, p-t. Genesee co. N. Y., 6 ms. E. Batavia, has a slightly varied surface, with pretty good soil, watered by Black cr. Pop.

STAFFORD, t. Monmouth co. N. J., forms the s. angle of the co., and is nearly in the form of a triangle. The w. part comprehends a great part of Little Egg Harbor, with several isls, and much of Long Beach, which shuts it in from the ocean. There is also a considerable extent of swamps on the borders of the harbor, through which Manahocking r., and other small streams discharge. Pop. 2,059.

STAFFORD, co. Va. bndd. by King George s. E., Rappahannoc r. separating it from Caroline s., Spottsylvania co s. w., and Culpepper w., on the n. w. it has Fauquier, King William n., and the Potomac r. separating it from Charles co. Md.

Lat. 38° 25', long. W. C. 0° 22' w. Length 20 ms., mean breadth 12, and area 240 sq. ms., surface hilly. Cf. t. Falmouth. Pop. 1820, 9,517; 1830, 9,362.

STAFFORD, c. h. p.o. and st. jus. Stafford co. Va., by p-r. 76 ms. a little E. of N. Richmond, and

46 s. w. W. C. STAFFORD, springs and p.o. wstrn. part Stafford co. Va.

STAGVILLE, p-v. Orange co. N. C.

STAHLER'S, p.o. Lehigh co. Pa., 10 ms. nrthrd. Allentown, the co. st.

STALLING'S, store and p-o. Monroe co. Geo.,

49 ms. w. Milledgeville.

STAMFORD, t. Bennington co. Vt., 9 ms. s. E. Bennington, 21 s. Brattleborough, N. Mass., is nneven, and has much waste land. Some of the head streams of Hoosac r. rise in the s., and in sthrd. The main volume of Tuscarawas crossthe N. part are Moose, Fish, and other ponds, from which waters run into Walloomsac r. of which the Ohio and Erie canal has been con-Pop. 563.

w. Hartford, 42 s. s. w. New Haven, 43 n. z. water; the whole arable surface no doubt ex-New York, has N. Y. N. w. and Long Island ceeding a mean of 1,000 ft. of similar comparasound s. w., is crossed by two or three mill live height. The soil is fertile in grain, pas-

streams, and is penetrated by a bay from the The surface is agreeably varied, the soil is fertile and favorable to cultivation. At the mouth of Mill r. is a harbor, with 85 feet of water at common tides, and a place of some coasting trade. There are two smaller harbors in the t, and here are two large flour mills. Pop. 3,712.

STAMFORD, p.t. Delaware co. N. Y., 12 ms. r. Delhi, 50 w. Catskill, to w. s. w. Albany, has the head stream of Del. r. N., and Scholiarie co. E. The surface is broken, the mill sites good, and it contains two or three small villages. Pop. 1,597.

STANDING PEACH TREE, and p-o. Dekalb co. Geo., by p-r. 127 ms. N. w. Milledgeville.

STANDING STONE, p.o. Bradford co. Pa., on the Susquehannah r., 6 ms. N. Towanda, the co. st., and by p-r. 245 ms. N. W. C.

STANDISH, p.t. Cumberland co. Me., 6 ms. s. w. Augusta, 21 n. w. Portland, has Saco r. and York cos. s. w., and Sebago pond N. E., and con. tains several ponds, connected by a stream flow.

ing into it. Pop. 2,023.

STANFORD, p-t. Dutchess co. N. Y., 18 ms. N. E. Poughkeepsie, has a surface a little varied, with pretty good soil, and is well watered by a branch of Wappinger's cr. Pop. 2,521.

STANFORD, p.v. and st. jus. Lincoln co. Ky.,

situated on a small branch of Dick's r.. by p.r. 51 ms. a little E. of s. Frankfort. Lat 37° 32', long. W. C. 7º 32' w. Pop. 363.

STANFORD's Cross Roads, and p.o. Putnam co.

Geo., 21 ms. N. Milledgeville.

STANHOPE, p.v. Sussex co. N. J., on the Mus-konetcong cr. and Morris canal, 16 ms. n. w. Morristown and 12 s. Newton, is the seat of extensive iron works.

STANDOPE, p.v. nrthrn. part Northampton co. Pa., by p.r. 32 ms. nrthrd. Easton, the oo. st., and 222 ms. N. N. E. W. C.

STANNARDSVILLE, p.v. in the extreme wstrn. part Orange co. Va., by p-r. 114 ms, s, w. by w. W. C., and 92 ms. n. w. by w. Richmond.

STANTONBURGH, p.v. sthrn. part Edgecomb co. N. C., by p-r. 66 ms. a little s. of E. Raleigh.

STANTONVILLE, p.v. in the nthrn. part of An. derson dist. S. C., by p-r. 113 ms. N. w. Colum-

STAR, p-v. Hocking co. O., by p-r. 57 ms. s. e. Columbus.

STARK, p.t. Herkimer co. N. Y., 69 ms. N. W.

Albany. Pop. 1,781. STARK, co. O., bndd. by Jefferson s. E., Tus. carawas s., Holmes s. w., Wayne w., Medina N. W., Portage N., and Columbiana E. Length along the estrn. border 33 ms., mean breadth 25, and area 825 sq. ms. Lat. 40° 30', long. W. C. 4º 26' w. The extreme source of Big Beaver rises in the N. E. angle of this co., but the far greater part of the surface is drained by the Tuscarawas and its branches; general slope es the co. from N. to s. nearly, along the valley structed. The level of the canal at Massillon, STAMFORD, p-t. Fairfield co. Conn., 76 ms. s. near the middle of the co. is 942 ft. above tide turage and fruit. Cf. t. Canton. Pop. 1820, 14,506; 1830, 26,588.

STARKEY, p.t. Yates co. N. Y., 10 ms. s. E.

Penn Yan. Pop. 2,285.

STARKS, p.t. Somerset co. Me., 7 ms. w. Nor. ridgewock, and 37 · N. N. w. Augusta, forms nearly a complete square, the s. w. corner of which almost touches the co. of Kennebec, and the N. F. boundary is formed by Kennebec r. Pop. 1,471.

STARKSBOROUGH, p.t. Addison co. Vt., 22 ms. s. w. Montpelier, and 20 s. E. Burlington, first settled 1788, from Conn. and N. Y. Lewis cr. and Huntington r. are the principal streams, and mill seats are abundant, especially on the former where are several factories. Hogback min. lies on the w. boundary, and East min. crosses the middle. The soil is loam, and the timber chiefly hard wood. Pop. 1,342.

STARUCCA, p.v. Wayne co. Pu., by p-r. 19 ins. nthrd. Bethany, the co. st., and 284 ms. N. N. E.

STATE-LINE, p.v. sthrn. part of Franklin co.

Pa., by p.r. 64 ms. N. W. W. C.

STATEN isl. N. Y., forms the co. of Richmond, 9 ms. s. w. N. Y., is 14 ms. long, and 8 wide, bndd. by New York bay N., the Narrows E. which separate it from Long Island south, by Raritan bay w., and by the Kills lying opposite New Jersey on the two last mentioned sides. (See Richmond co., and Richmond.)

STATESBURGH, p.v. N. wstrn. part of Sumpter dist. S. C., 10 ms. N. w. by w. Sumpterville, the st. jus., and by p-r. 32 ms. a little s. of E.

Columbia.

STATESVILLE, p.v. and st. jus. Iredell co. N. C., by p.r. 40 ms. s. s. E. Wilkesville, and 146 ms. w. Raleigh. Lat. 35° 13', long. W. C. 3° 54' w.

STATESVILLE, p-v. estra. part Wilson co. Ten.,

by p-r. 48 ms. estrd. Nashville.

STATION CAMP, p-v. Estill co. Ky., by p-r. 6 ms. sthrd. Irvine, the st. jus., and by p-r. 75 ms.

s. E. by E. Frankfort.

STAUNTON, p.v. New Castle co. Del., situated at the junction of Red Clay and White Clay ers., 6 ms. s. w. by w. Wilmington and by p-r.

51 ms. N. E. W. C.

STAUNTON. p.v. and st. jus. Augusta co. Va., on one of the extreme head branches of the E. fork of Shenandoah r. 36 ms. a little x. of w. of Charlotteville, and by p.r. 163 ms. s. w. by w. W. C., and 121 ms. n. w. by w. Richmond. Lat. 38° 09', long. W. C. 2° 03' w. It stands on the fine valley between the Blue Ridge and Kittatinny, or as there expressed between Blue Ridge and North min. chains, a little north Madison's Cave. It contains 3 or 4 places of public worship, numerous stores, taverns and mechanies' shops. It is a corporate town, and contains houses for the chancery, circuit and corporation courts. The population is not given in the census tables, but is probably about 1,000. It is on the whole one of the most flourishing interior towns of Va.

STEELE CREEK, p.o. Mecklenburg, co. N. C., 8 ms. sthrd. Charlotte, the co. st., and by p.r. 158 ms. s. w. by w. Raleigh.

STEEL's Mills and p.o. sthm. part Richmond

co. N. C., 12 ms. sthrd. Rockingham, the ro. st., and by p-r. 125 s. w. Raleigh.

STEELE'S Mills and p-o. sthrn. part Randclph

co. Il., by p.r. 111 ms. s. w. Vandalia.

STEELE'S Tavern and p.o. Augusta co. Va., by p.r. 180 ms. s. w. by w. W. C.

STEEN'S Cr. and p.o. Rankin co. Misp., by p.r. 126 ms. N. E. Natchez.

STEPHENSPORT, p.v. Ky. on Ohio r., just below the mouth of Sinking creek and in the extreme nrthrn. angle of Breckenridge co., 16 ms. N. N. w. Hardinsburg, the co. st., and by

p.r. 118 ms. a little s. of w. Frankfort. Pop. 64. Stephentown, p.t. Rensselaer co. N. Y., 20 ms. s. E. Albany, has the boundary of Wass, on the E. line, and Columbia co. s., with a very hilly surface E., and various soils. There is a broad valley in the middle, in which rises a branch of Lebanon cr. w.; the soil is poor, and occupied by the green woods. Limestone abounds and is wrought. Pop. 2,716.

STERLING, t. Franklin co. Vt., 24 ms. N. E. Burlington, and 24 N. w. Montpelier, first settled 1799, has no large streams. Sterling peak, s. E., is one of the highest eminences of the Green mins., and the surface is generally very

rough. Pop. 183.

STERLING, p-t. Worcester co. Mass., 46 ms. w. Boston and 12 N. Worcester, was chiefly purchased of the Indians in 1701, and is crossed by Still r. a branch of Nashua r. surface generally hilly, with a pine plain s. w. Chairs and hats have been made here in great numbers for some years. A battle was fought here in 1707, between some troops from Lancaster and Marlborough, and a party of Indians, in which the latter were defeated. A variety of minerals are found in the rocks. First settled, 1720. Pop. 1,794.
STERLING, p.t. Windham co. Conn., 44 ms. E.

Hartford, has the boundary of R. I. E., an uneven surface, with some pine plains, and a light soil, best appropriate to grain. Quanduck r. is a small stream, but there are several manufactories in the town. Near the centre is the Devil's Den, a remarkable cavern in a ledge of

rocks. Pop. 1,240.

Sterling, p.t. Cayuga co. N. Y., 28 ms. N. Auburn, has lake Ontario N., and Oswego co. E., with Little Sodus bay N. w., into which flows Nine-mile cr. Pop. 1,436.

STERLING, p.v. sthrn. part Wayne co. Pa., by

p-r. 237 ms. N. N. E. W. C.

STERRETT's Gap, and p.o. nrthrn. part Cumberland co. Pa., by p.r. 25 ms., but by direct distance 18 ms. almost due w. Harrisburg, and 8 ms. a little E. of N. Carlisle. This is one of those remarkable depressions in the Appalachian chains called "Gaps." The particular gap here described is highly worthy a visit from the the traveller. From it the whole of Cumberland co. seems to spread an immense map, and in a clear day the cupola of the state house in Harrisburg is distinctly to be seen. On the contrary side, or to the x. and w. the congeries of mm. chains seem to extend in endless variety. It is amongst the finest positions in the U. S. in regard to perspective, having 2 immense landscapes connected in the eye of the specta-

STEUBEN, p.t. Washington co. Me., 35 ms. w. Machias, has Narragaugus r. on the N. E. line, and Hancock w., with the Atlantic s., from which 3 long bays extend far N. into this town. Dyer's bay in the middle, and Goldsboro' har-

bor w. Pop. 695.

STEUBEN, co. N. Y., budd. by Livingston and Ontario cos. N., Seneca lake E. which separates it from Seneca and Tompkins cos., Tioga co. Pa. s., and Alleghany co. w. Several streams of the Tioga or Chemung cr. (which is a branch of the Susquehannah) spread over this co. and afford a navigation for boats. Conhecton, Canisteo and Tioga are the principal of these, and afford boat navigation to Rath, Hornellsville and Tyrone. The route of the Chemung canal extends 18 ms, from Elmira, on the Chemung river to the head waters of Seneca lake, and a navigable feeder is brought from the Chemung at Painted Post, 13 miles to the summit level. The land in this co. is very uneven, and often mountainous, with some large and fertile meadows. The banks of the streams are generally steep and covered with evergreen forests. is a remarkable fact that at some of the fords the ice forms in winter on the bottom of swift streams, in such a degree as to render the passage difficult and even dangerous. This county contains 24 towns, of which Bath is the st. jus. Pop. in 1820, 21,989; 1830, 33,851.

STEUBEN, p-t Oneida co. N. Y., 20 ms. N. Utica, and 110 w. Albany, was nearly all grant ed to Frederick William, Baron de Steuben, an officer of the revolutionary army, and named after him, and was for some years his residence. The surface is varied, the land high, and the soil moist and favorable for grass. Steuben and Cincinnati ers. are the principal streams, but there are few mill seats. Baron Steuben died

here in 1796. Pop. 2,094.

STEUBEN, p-v. estrn. part Huron co. O., by p-r.

100 ms. N. N. E. Columbus.

Steubenville, p-t. and st. jus. Jefferson co. O., situated on the w. bank of Ohio r., 147 ms. E. by N. Columbus, 38 ms. by land nearly w. and 70 by water from Pittsburg, and by p.r. 260 s. w. by w. W. C., in lat. 40° 21', and long. 3° 45' w. W. C. The site of this fine town is peculiar amongst those along the Ohio. Generally, after the first rise of that stream, is a depression beyond, towards the hills, of considerable depth; whilst at Steubenville, the acclivity from the river ascends, with very little depression in the rear. Along this slope the town was laid out in 1798, in streets running at right angles, and in 1805 it was incorporated. Though remote from the great western thoroughfare, Steubenville has become a flourishing place, with an enlightened society. According to Flint, it contained early in 1832,2 printing offices, an academy, market house, woollen factory, cotton factory, paper and flour mill; 27 mercantile stores, an air foundry and other mechanical establishments. There are also 3 churches, 2 banks and several private schools; 2 weekly papers are published here. Above the market, is a story occupied as a town house. The manufactories of this place are generally operated by steam. The surrounding country, on both

STETSON, p-t. Penobscot co. Me. Pop. 114. [sides of the Ohio, is rich, and quite populous; the banks opposite are abrupt, and even precipitous, rising from 400 to 460 ft. above the river. Pop. 1820, 2,539, 1830, 2,937.

STEVEN'S r. Caledonia eo. Vt., a mill stream

which falls into Con. r. at Barnet.

STEVENSBURG, p.v. sthrn. part Culpepper co. Va., 30 ms. N. wstrd. Fredericksburg, and by p-r. 83 ms. s. w. W. C.

STEVENSBURG, p.v. Hardin co. Ky., by p.r.

90 ms. wstrd. Frankfort.

STEVENSBURG, p.v. Hamilton co. Ind., by p.r.

31 nis. nthrd. Indianopolis.

STEVENSVILLE, p.v. King and Queen co. Va., by p-r. 30 ms. a little N. of E. Richmond, and

130 ms. s. W. C.

STEWART'CO. Ten., bndd. by Montgomery N. E., Dickson s. E.. Humphries s., Ten. r. separating it from Henry s. w. and w., and from Calloway co. Ky. N. w., on the N. it has Trigg co. Ky. Length from s. to N. 28 ms., mean breadth 20, and area 560 sq. ms. Lat. 36° 25', and long. W. C. 11° w. intersect near its centre. Cumberland r. enters the extreme estrn. angle, and flowing to the n. w. traverses the co. in nearly its greatest length. Tennessee r. where forming part of its boundary, also flows to the N. W.; the general slope is of course in the direction of its two large rivers. Cf. t. Dover. Pop. 6,968.

STEWART'S Mills, and p-o. Guilford co. N. C.,

by p-r. 99 ms. n. w. by w. Raleigh.

STEWARTSTOWN, p-t. Coos co. N. H., 150 ms. from Concord, 176 from Portsmouth, and 150 from Portland, with 27,000 acres; has Conn. r. w., here about 80 yards wide. Little and Great Diumond ponds discharge into a branch of An. droscoggin r., where several brooks flow into Conn. r. There are some hills, the soil is rich on the meadows, and pretty good on the uplands. Pop. 529.

Stewartsville, p-v. near the western border of Westmoreland co. Pa., 13 ms. n. w. by w. Greensburg, 19 s. E. Pittsburg, and by p.r. 204

ms. N. w. by w. W. C.

STEWARTSVILLE, p.v. Richmond co. N. C.,

by p-r. 112 ms. s. w. Raleigh.

STILLWATER, p-t. Saratoga co. N. Y. 22 ms. N. Albany, and 10 s. E. Ballston Spa, on the w. side of Hudson r., has Round lake and its outlet on the s. line, is generally level, and traversed by Champlain canal parallel to the r. Here is Bemis Heights, where the battle of Saratoga was fought in 1777. Anthony's kill, the outlet of Round lake, is led off to the Hudson by a short canal, which affords mill seats. At Mechanicville, in the s. z. corner, are a manufactory and several mills. The scenery in the N. is very pleasant, beautifully swelling in fine ridges, the highest of which, and those nearest

the Hudson, are Bemis' Heights. Pop. 2,601.
STILLWATER, p.t. Sussex co. N. J., 78 ms. N.
Trenton, has Warren co. s. w., the Blue Hills w., and is crossed in the E. by Pawling's kill, into which flows Swartwout's pond, which lies

in this t. Pop. 1,381.

STILLWATER, p.v. Stillwater, Sussex co. N. J, 76 ms. n. Trenton, and 6 s. w. Newton, on Pawling's kill.

STILL WATER, r. or creek of O., is the s. w.

branch of Great Miami, rising in Randolph co. Ind., and Dark co. O., and flowing estrd. over the latter, enters Miami co. O.; inflects to a. s. E. over Miami and Montgomery, and falls into Great Miami a short distance above Dayton, after a comparative course of 50 ms.

STILL WATER, p.v. on the preceding cr., and in the nrthwstrn. angle of Miami co. O., about 15 ms. n. w. Troy, the co. st., and by p-r. 86 ms.

a little N. of w. Columbus. STILLWELL, p.v. Perry co. Ten., by p.r. 112

ms. s. w. by w. Nashville.

STOCKBRIDGE, p-t. Windsor co. Vt., 26 ms. N. w. Windsor, and 36 s. w. Montpelier; first settled 1784, has Whiter. N. w., which here flows submersion. in a very narrow channel, and there are but few

mill seats. Pop. 1,333.

STOCKBRIDGE, p.t. Berkshire co. Mass. 130 ms. w. Boston, 5 s. Lenox, is divided by Housatonic r., on the banks of which are fine meadows; and the scenery is various and beautiful, while the soil is generally very productive. Marble and limestone for burning, are quarried the Housatonic, which affords much water power. The v. is beautifully situated, on the N. side of the r. A tract of land 6 ms. sq. was formerly reserved by the state for a tribe of Indians, amongst whom a mission was established in 1734. They afterwards removed to New Stockbridge, Oneida co. N. Y., where land was given them by the Oneida Indians; and some of the few survivors have since emigrated to Green Bay and other places. In the last French war, the settlement here was twice attacked by Indians. Pop. 1,580.

STOCKBRIDGE Indians, originally a tribe of the Moheekanuk, or Indians of the race generally spread over New England, and residing at Stockbridge, Mass., afterwards removed to New Stockbridge, Oneida co., and since have nearly all emigrated to Green Bay. They have had missionaries among them many years, and have been in a considerable degree civil-

STOCKERTOWN, p.v. Northampton co. Pa., 7 ms. above Easton.

STOCKHOLM, p.t. St. Lawrence co. N. Y., 30 miles E. Ogdensburg, is watered by several branches of St. Regis r., has a rich soil, and Cf. t. Germantown. Pop. 1820, 14,033; 1830, was settled in 1803, from Mass. Pop. 1,944. 16,196.

Sтоскновы, p-v. Jefferson, Morris co. N. J., 83 ms. N. by E. Trenton, on Pequannock r., at the foot of the Wallkill mms., and on the bor-

ders of Bergen co.

STOCKPORT, p.v. situated on the right bank of Del. r., about 3 ms. below the junction of the Coquago and Popachton branches, 20 ms. N. Bethany, the co. st., and by p-r. 291 ms. N. N.E. W.C.

STOCKTON, p.t. Chatanque co. N. Y. 6 ms. E. Mayville, has Cosdaga lake E., and part of the outlet, and an undulated surface, with rich val-

lies. Pop. 1,605.

Sтоск, tsp. and p-v. Harrison co. O., by p-r. 110 ms. N. E. by E. Columbus. In the direction of letters, care must be taken to write this name, Stock Township; such is the title in the p.o. list.

STODDARD, p.t. Cheshire co. N. H., 14 miles from Keene, 42 s. s. w. Concord, 20 from with the valley of this stream.

Charlestown, and w. Hillsboro' co., with 35,925 acres, is elevated, rocky, and mountainous, with a deep and cold clayey soil, unfavorable to Indian corn, but good for grazing. Streams rise here, flowing into Conn. and Merrimack rivers. Here are 14 ponds, some of them large. First settled 1769. Pop. 1,159.

STODDARD, co. Mo. bndd. by New Madrid co. s., Wayne w., Cape Girardeau x., and Scott N. E. Length 50 ms., mean breadth 20, and area 1,000 sq. ms. Lat. 36° 30' to 37° 12', long. W. C. 12° 45' to 14° 20' w. This co. lies principally between the two main branches of St. Francis r., and is in part subject to annual

STODDARTSVILLE, p.v. on a branch of Lehigh r., on the extreme s. estrn. border of Luzerne co. Pa., on the direct road from Easton on Del. r., to Wilkes-Barre on Susquehannah r., 32 ms. N. w. the former, and 20 s. E. by E. the latter borough. This vil. is situated in a region comparatively alpine, being elevated 1,384 ft. above the mean level of the Atlantic tides, at lat. 41º here; and there are several manufactories on 8', long. 10 14' E. W. C. In regard to relative climate, the elevation of Stoddartsville is equivalent to at least 31 degrees of lat., placing it above 44° 30' when compared with places on the sea coast.

STOKELEY, p.v. s. wstrn. part Rutherford co.

Ten. by p-r. 45 ms. s. E. Nashville.

STOKES, co. N. C. bndd. by Rockingham N. E., Guilford s. g., Davidson s., Yadkin r. separating it frown Rowan s. w., and from the sthm. part of Surry w., by the nthm. part of Surry N. w., and by Patrick co. Va. N. Length from s. to n. 38 ms., mean width 22, and area 836 sq. ms. Extending in lat. from 36° 02' to 36° 33', and in long. from 3° 2' to 3" 32' w. W. C. Stokes co. comprises part of a table land, from which the streams are discharged like radii from the centre of a circle. Bndd. on the s. w. by Yadkin, that river receives in that direction a number of creeks from the s. estru. angle; the extreme wstrn. sources of Haw r. flow to the s. estrd. Dan r. rising in Patrick co. Va. sweeps an elliptic curve over the nthrn. part of Stokes and Rockingham, and again into Va. in Pittsylvania co. Surface rather hilly, but soil fertile in grain, pasturage and fruit.

STONE CHURCH and p.o. Northampton co. Pa.,

by p-r. 205 ms. N. E. W. C.

STONE FORT, p-v. on one of the extreme higher branches of Duck r. in the northern part of Franklin co. Ten., 10 ms. N. Winchester, the co. seat, and by p-r. 65 ms. s. E. Nash. ville.

STONEHAM, p.t. Middlesex co. Mass. 10 ms. N. Boston, is uneven, rocky, with some good soil. Pop. 732.

STONERSTOWN, p-v. on Raystown branch of Juniata r. N. estrn. part of Bedford co. Pa., by p-r. 124 ms. N. w. W. C.

STONESVILLE, p.v. Greenville dist. S. C. by

p-r. 128 ms. n. w. Columbia.

STONES, r. of 'Ten. falls into the left side of Cumberland r., a short distance above Nashville. Rutherford co. is nearly commensurate

STONEY cr., a considerable nthrn. branch of s. w. by w. Carlisle, and 31 in a similar direc-Nottaway r., rising in Dinwiddie eo. and falling

into the Nottaway Sussex.

STONEY CREEK OF SURVOCK, p-v. on Stoney creek, the North fork of Shenandoah r., and in Shenandoah co. Va., about 8 ms. s. s. w. Woodstock, the co. st., 35 ms. in a similar direction from Winchester, and 105 a little s. of w. W. C.

STONEY CREEK, p.o. on a cr. of that name, a branch of Shenandoah r., s. w. angle of Shenandoah co. Va., by p-r. 105 ms. s. w. by w.

STONEY CREEK, p-o. on a cr. of the same name in the N. wstrn. part of Orange co. N. C. by p.r. 81 ms. n. w. by w. Raleigh.

STONEY CREEK, p.o. N. wstrn. part of Oakland

co. Mich., by p-r. 44 ms. N. W. Detroit.

STONE WALL MILLS and p-o. s. wstrn, part Buckingham co. Va., by p-r. 108 ms. a little s. of w. Richmond.

STONEY BATTERY, p.v. s. estrn. part Newbury dist. S. C., 10 ms. s. z. Newbury c. h., and by p-r. 36 ms. N. w. by w. Columbia.

STONEY FORK, p.o. sthrn. part Montgomery co. Va. 25 ms. sthrd. Christiansburg, by p-r. 307 ms. s. w. by w. W. C., and 229 a little s. of w.

Richmond.

STONEY POINT, Haverstraw, Orange co. N. Y., is a high and rocky peninsula, stretching into Hudson r., the channel of which it commands, near the head of Haverstraw bay, on which a fort was erected in the revolutionary war, which was taken by storm from the British in 1779, in the night, by Gen. Wayne, at the head of American troops. There is now a light-house on its summit, on the site of the old fort.

STONEY POINT, p.v. northestrn. part Albemarie co. Va. 71 ms. N. w. by w. Richmond.

STONEY POINT, p.v. wstrn. part. Iredell co. N C. 14 ms. westerly Statesville, the co. st., and by p.r. 160 ms. in a similar direction from Raleigh.

STONEY POINT, p.v. Abbeville dist. S. C. by

p.r. 100 ms. westerly Columbia.

STONEY POINT, Mills and p.o. sthwstrn. part Cumberland co. Va. by p.r. 61 ms. s. w. by w. Richmond.

STONINGTON, p.t. and borough, New London co. Conn. 12 ms. E. New London, 55 s. E. Hartford, and 62 E. New Haven; it has Pawcatuck river E., which is the boundary of Rhode Island, Fisher's island sound, and Pawcatuck bay s. and Mystie r. w. The surface is uneven, but the soil, though rough and stoney, is favorable to grazing, &c. It has a harbor, whence a considerable amount of business is carried on, particularly sealing in the Pacific ocean, and fishing on the coast. Ten sealing vessels, wholly or partly owned here, brought in, in 1831, skins worth \$100,000. It was first settled in 1658, from Rehoboth, Mass. On the 9th of Aug., 1814, the borough was bravely defended by the inhabitants, against an attack from a British squadron of one 74, a frigate, an 18 gun ship, and a bomb vessel. Pop. 3,397.

STOREY'S MILLS and p.o. wstrn. part Jackson co. Geo. by p-r. 114 ms. N. N. w. Milledgeville.

tion from Harrisburg.

STOUGHTON, p-t. Norfolk co. Mass. 17 ms. s. Boston, gives rise to the head waters of Nepon. set r., and was formerly the residence of some Christian Indians, who removed from Dorchester. There is some manufacturing carried on here. Pop. 1,591.

Stow, p.t. Washington co. Vt. 15 ms. n. w. Montpelier. Pop. 1,570.

Stow, p-t. Middlesex co. Mass. 30 ms. N. W. Boston, has a surface but little elevated, with sandy plains, and very ordinary soil on the uplands. Pop. 1,220.

STOW, p.v. Portage co. O. by p-r. 120 ms. N.

E. Columbus.

STOW CREEK, t. Cumberland co. N. J. 55 ms. s. s. w. Trenton, is a small t. with Stow cr. N. w., which divides it from Salem co. and Newport cr., its tributary, s. There is a swampy tract along the streams. Pop. 791.

STOWESVILLE, p-v. Lincoln co. N. C. by p-r.

165 ms. a little s. of w. Raleigh.

Stoystown, p-v. on the great watrn, road from Phil. to Pittsburg, 28 ms. westerly Bedford, 11 N. E. the borough of Somerset, and by p.r. 155 ms. N. w. by w. W. C., and 133 w. Harrisburg.

STRABANA, p.v. estrn. part Lenoir co. N. C.,

by p-r. 92 ms. s. E. by E. Ruleigh.

STRAFFORD CO. N. H., bndd. by Coos co. N., the state of Maine E., Rockingham co. s. and s. w., and Pemigewasset r. w., which separates it from Grafton and Hillsboro' cos., and Grafton co. N. W., 33 ms. by 63 greatest dimensions, with 1,3453 sq. ms. The mtns. are Chocorna, Sandwich, Osipee, Effingham, Gunstock, Moose, Red-hill, between Winnipiseogec and Squam lakes, commands one of the finest views in the country. There are several smaller lakes, and Merrymeeting, Long and Great bays connected with Winnipiscogee lake. principal rivers are Piscataqua, Salmon Falls, Saco, Cocheco and Swift rs. The soil, as well as the surface, is very various, but generally good, and productive when well cultivated. There are many manufactories of cotton and woollen. Dover is a considerable manufacturing town. There are several incorporated academies in different towns. The first settlement was made in the co. in 1623 at Dover, and the second at Portsmouth in the same year. The co. was formed in 1771. Dover and Guilford are shire towns. Pop. 1820, 51, 117, 1830, 58,910.

STRAFFORD, p.t. Strafford co. N. H., 25 ms. from Concord, 15 from Dover, and 56 from Boston, has Bow pond s. which flows into Isinglass r., and several other small ponds. The Blue hills cross the N. W. part. The soil is generally good. Pop. 2,201.

STRAFFORD, p-t. Orange co. Vt., 30 ms. s. E. Montpelier, 30 N. Windsor, stands on a branch of Ompompanoosuc r., affords abundance of disintegrated pyrites, from which large quantities

of copperas are manufactured. Pop. 1,935. STRASBURG, p.v. Lancaster co. Pa., on a branch of Pecquea cr., 8 ms. s. E. by E. the city of Lancaster, and 55 ms. w. Phil.

STRASBURG, p.v. nthrn. part Shenandoah co. STOUGHSTOWN, p.v. Cumberland co. Pa. 13 ms. Va., on the road from Woodstock to Winches. ter, 15 ms. N. E. the former, 22 s. w. the latter Pa., 3 ms. w. Del. Water gap, and 23 ms. N. place, and by p-r. 89 w. W. C.

STRASBURG, p.v. sthru. part Fairfield co. O., by

p.r. 37 ms. s. s. E. Columbus.

STRATFORD, r. or Housatonic r. rises in Berkshire co. Mass., crosses Conn. and empties into Long Island sound between Milford and Stratford.

STRATFORD, p.t. Coos co. N. H., 133 ms. N. Concord, has a broad and valuable tract of meadows on the E. bank of Conn. r. The E. and N. parts are mountainous, with cold and rocky or gravelly soil. The peaks in this town are conspicuous from a distance. Nash's stream, Bog brook, &c. water the town. Pop. 443.

STRATFORD, p-t. Fairfield co. Conn. 13 ms. s. w. New Haven, has Housutonic r. E., and Long Island sound s., with a level surface, few stones, and a very rich alluvial tract of meadows on the river and harbor. Shad and shell fish are taken in abundance, and there is coasting trade. The borough of Bridgeport is on the w. side of a small arm of the sound, forming a harbor. A draw bridge crosses it, through which sloops can pass. A natural canal connects this harbor with Housatonic river which might be made more useful to navigation. Pop. 1,814.

STRATFORD, t. Montgomery co. N. Y. 15 ms. N. W. Johnstown, occupies the N. W. corner of the co. having Hamilton co. N., and Herkimer co. w. It has much marshy ground and many hills, with a poor soil, bearing evergreens. Pop. 552.

STRATHAM, p-t. Rockingham co. N. H. 39 ms. from Concord, 3 from Exeter, 51 from Boston, on the E. side of the W. branch of Piscataqua r., N. of Piscataqua bay, and is about 8 ms. from

the ocean. The soil is good. There is a large peat swamp E. Pop. 939.

STRATHER'S Mills and p-o. nthrn. part Fayette co. Geo., by p-r. 119 ms. N. w. by w. Milledge-

ville.

STRATTON, t. Windham co. Vt., 18 ms. N. E. Bennington. 22 N. w. Brattleboro'; was settled from Mass. It gives rise to Bald mtn., a branch of West r. E., which furnishes mill sites, and to Deerfield r. w. Holman's and Jones's ponds, each of about 100 acres, discharge in different directions. Pop. 312.

STRATTONSVILLE, p.v. Armstrong co. Pa., by p.r. 249 ms. N. W. C.

STRAWNTOWN, p-v. on Tohiccon cr., nthwstrn. part Bucks co. Pa. 40 ms. a little w. of N. Phil. and 20 s. Easton.

STREETSECRO', p-v. Portage co. O., by p-r. 134 ms. N. E. Columbus.

STRICKERSVILLE, p.v. Chester co. Pa., by p.r. 99 ms. N. E. W. C.

Strong, t. Somerset co. Me., 24 ms. n. w. Norridgewock, has Kennebec co. on the s. line, is crossed by Sandy r., and has a pond on the z. boundary, which flows into Seven-Mile brook. This town is quite hilly on the s. Pop.

STRONGSVILLE, p.v. Cuyahoga co. O., by p.r. 123 ms. N. E. Columbus.

Easton. It is built on one long street, and is the third village in size in the co.

STRYKERSVILLE. (See Strickersville, Ches-

ter co. Pa.)

STUMPSTOWN, p-v. nthrn. part Lebanon co. Pa., 8 ms. n. Lebanon borough, and by p-r. 29

ms. N. E. by E. Harrisburg. Sturbridge, p.t. Worcester co. Mass. 70 ms. s. w. Boston, 22 s. w. Worcester, in the s. w. comer of the co., having Hampden co. w., and Conn. s., is crossed by Quinnebaug r. and oth-

er streams, and has several manufactories, with a large supply of water power. The surface is rough, the soil rocky and hard to cultivate. Pop. 1,685.

STURGEON Bay. This sheet of water extends from the sthestrn. part of Green Bay, Brown co. Mich. and in a sthestrn. direction, about 20 ms. reaching within I mile of lake Mich. and nearly insulating a point of 50 miles in length, which extending thence N. N. E. separates the body of Green Bay from lake Michigan. (See cape Townsend.)

STURGEONVILLE, p.v. nthestrn. part Brunswick co. Va., by p-r. 60 ms. s. s. w. Richmond.

STUYVESANT, t. Columbia co. N. Y., 12 ms. N. Hudson, has Hudson r. w.; contains Kinderhook landing, and is crossed s. E. by Kinderhook cr., which forms the boundary in the s. Pop. 2,331.

Sublett's Tavern and p-o. eastern part Pow-

hatan co. Va., 23 ms. s. w. Richmond.
Success, t. Coos co. N. H., 143 ms. from Concord, w. Maine; contains 2 or 3 ponds, and several mins., and gives rise to Narmarcunga-

wack and Live rs. Pop. 14.
Suckasunny, p.v. Morris co. N. J., 63 ms. n. by E. Trenton, 10 N. W. Morristown, on Suckasunny plain, has some large iron mines in the vicinity, particularly Dickerson's, which yields excellent ore in great quantities. The opening of the Morris canal offers great advantages for transportation.

SUDBURY, p.t. Rutland co. Vt., 47 miles s. Burlington, 65 N. Bennington, and 43 s. w. Montpelier; was settled from Connecticut. Otter cr. touches it E. There are several ponds and small streams; the surface is uneven, with a rich soil. It is crossed by a ridge of high land. In the w. is a small v. Pop. 812.

Suppury, p.t. Middlesex co. Mass., 20 ms. w. Boston, has Concord r. on the E. boundary, and is crossed by one of its branches. First settled 1635. In 1676 a party of 70 men under Captain Wadsworth, were ambushed here by 500 Indians, who killed 26 of them, and took most of the others. A monument of this event is 1 mile s. of the church. Pop. 1,423.

SUDLER'S CROSS ROADS, and p-o. northern part Queen Ann co. Md., on the road from Centreville to Elkton, 45 ms. a little s. of g. Baltimore, and by p-r. 47 N. E. by E. Annapolis.

SUFFIELD, p.t. Hartford co. Conn., 17 ms. N. Hartford, and 10 s. Springfield; has the boundary of Mass. on the N. line, and Conn. river E.; about 5 ms. by 8; has a variety of soil and surface, and a beautiful village, the principal street STROUDSBURG, p-v. in the forks of Broadhead's of which is long, broad and straight, running N. cr., and in the northestrn part Northampton co. and s. on the ridge of a fine hill, which slopes

gradually E. towards the river, which is 2 ms. distant, and commands a view over a diversified country. The sum of \$10,000 has recently been raised, half of the amount in this town, for the purpose of establishing a high school here upon the manual labor system; to be called, the Conn. Baptist Literary Institution. In the N. w. are part of the Greenstone mountainous range, and part of two Southwick ponds. There is a spring, called Suffield pool, near the s. line, impregnated with sulphuretted hydrogen gas, where a house of entertainment has been erected. There are several manufactories in this t. Pop. 2,690.

Suffolk, co. Mass., bndd. by Middlesex co. N. and w., Massachusetts and Boston bays E., and Boston bay and a small part of Norfolk co. s. It is the smallest county in the state, but the most important, embracing Boston and Chelsea. It was incorporated in 1643. (See Boston and Chelsea, Mass.) Pop. 1820, 43,940, 1830, 62,-

163.

Suffolk., co., N. Y. comprises about 2-3ds of Long Island, and is budd by Long Island sound w., the Atlantic E. and s., and w. by Queens co.; is 83 ms. by 201, greatest dimensions, contains about 798 sq. ms., and includes several islands, the most remote of which is Fisher's isl. on the Conn. coast. It contains 9 tsps. and Great, South, and Drowned Meadow bays, and several smaller ones on the south side. Suffolk is the st. jus. The points, coves, &c. are numerous. The principal isls. are Long, Gardiner's, Shelter, Plumb, Great-Hog-Neck, Robins', &c. The surface is broken N., and more level in the middle and s., where are extensive, and almost barren plains, and much salt marsh, with abundance of pine, which is sent in great quantities to New York. Salt is made by evaporation on the Atlantic shore, and there is a considerable number of coasting vessels employed. At Sag Harbor is a port of entry, a considerable village, and foreign trade and whaling. A light house was erected on Montauk point, the E. extremity of Long Island, in 1796. There are light houses also on Eaton's neck, Old Field point, and Little Gull isl. The first settlement was made in 1640 at Southold. Most of the first inhabitants came from New England. Pop. 1820, 24,756, 1830, 26,780.

Suffolk, p.v. and st. jus. Nansemond co. Va., on the right bank of Nansemond r., 28 ms. N. w. by w. Norfolk, and by p-r. 102 ms. s. E. by E. Richmond, and 224 a little E. of s. W. C. Lat.

36-43', long. 8° 27' E. W. C.

Sugar Creek, p.v. Crawford co. Pa., 12 ms. s. E. by E. Meadville, and by p-r. 291 ms. N. W.

SUGAR Cr. This name is applied to several creeks of the U.S., and beside others of lesser note, one of Boone, Montgomery and Park cos. Ind. This stream by a s. w. by w. course of 60 ms. falls into Wabash r. in the wstm. part of Parke co. Sugar creek is also the name of a small nthrn. branch of Sangamon r. Il. This stream rises in McLean and Tazewell cos., and thence entering Sangamon co. loses its name in that of Salt cr. (See arts. Salt cr. and Sangamon r., Sugar er. Huron, and also Peektano and Rock rs.)

Sugar cr., stream in the state of Illinois and of Huron territory, the main nthrn, confluent of Peektano, brunch of Rock r. Sugar cr. or more correctly river, rises in Huron near the sthrn, side of Ouisconsin r. flows in 2 branches by a general sthrn. course about 45 ms. to their junction, 2 or 3 ms. above the nthrn. boundary of Il., bending thence s. r. enters Il., and unites with the Pocktano, after an entire comparative course of 60 ms. It drains the space between Gooskehawn and Peektano rs.

SUGAR CREEK, p-v. on a cr. of the same name, Hancock co. Ind., 15 ms. s. Indianopolis.

SUGAR CREEK, p.v. nthrn. part Sangamon co. Il., 23 ms. n. of Springfield, the co. seat, and by p.r. 65 ms. N. N. W. Vandalia.

Sugar Grove, p.v. nthrn. part Warren co. Pa., 14 ms. N. w. Warren, the co. seat, and by

p.r. 327 ms. N. W. W. C.

Sugar Grove, p.v. Putnam co. Ohio, by p.r. 148 ms. N. W. Columbus.

Sugar Lake, and p-o. Crawford co. Pa., by p-r. 307 ms. n. w. W. C.

Sugar Loar, p.v. nthrn. part Columbia co. Pa., 91 ms. N. Harrisburg.

Sugar Tree, p.v. Pittsylvania co. Va., 20 ms. s. wstrd. Competition or Pittsylvania c. h., and by p-r. 280 ms. s. s. w. W. C., and 187 s. w. by w. Richmond.

SUGAR VALLEY, p.v. Centre co. Pa., by p.r. 210 ms. N. W. W. C.

Suggsville, p-v. Clark co. Ala., by p-r. 159

ms. s. Tuscaloosa.

SULLIVAN, p-t. Hancock co. Me., 30 ms. E. Castine, 93 E. Augusta; has Hog and Taunton bays, and an arm of Frenchman's bay s. w. and A bridge, 1,400 ft. long, crosses Hog bay

to Hancock. Pop. 538.
SULLIVAN, co. N. H., bndd. by Grafton co. N., Merrimack co. E., Cheshire co. s., and Conn. r. w. which separates it from Vermont. Sugar r. which rises partly in Sunapee lake, on the borders of Merrimack co., flows w. into Conn. r., and there are several other streams. It was incorporated in 1827. Pop. 19,669.

SULLIVAN, p.t. Cheshire co. N. H., 42 miles from Concord, and 6 from Keene; has Ashuelot r. s., but no very striking natural features.

Pop. 557.

SULLIVAN, co. N. Y., bndd. by Delaware co. N., Ulster co. E., Orange co. s., and Delaware r. w., which separates it from Pennsylvania; has a broken surface, with fertile vallies, several ponds or small lakes, and Navesink, Mongaup, Collakoon, Beaver, Willivemock, and Ten Mile crs. In the t. of Thompson are 3 large tanneries; this is the cf. t. and st. jus. Pop. 1820, 8,900; 1830, 12,364.

SULLIVAN, p.t. Madison co. N. Y., 129 ms. N. w. Albany, has Oneida lake N., and Onondaga co. w.; first settled about 1798. It is hilly s. and level n.; watered by Canasaraga and Chitteningo crs., which furnish good mill seats. Much gypsum is found here, as well as iron ore, limestone and water lime. Pop. 4,077.
Sullivan, p.v. Tioga co. Pa., by p.r. 142 ms. a little w. of N. Harrisburg.

SULLIVAN, one of the N. estrn. cos. of Ten., bndd. by Carter E. and S.E., Washington s., Hawkins w., Scott co. of Va. N. w., and Wash.

ington co. of Va. N. E. Length 43 ms., mean 17', and in long. from 2° 51' to 3° 38' w. W. C. width 12, and area 516 sq. ms. Extending in The central part is drained by Black r., flowing lat. from 36° 22' to 36° 35', and in long. from similar to Santee and Lynches rs., in a south-40 48' to 50 33' w. W. C. The declivity is wstrd., and traversed by the main or middle branch of Holston. This stream enters the N. estrn. angle of the co., flows s. w. 25 ms., receives the Watauga from the E., and inflecting to the N. w., unites with the North fork of Holston on the border between Sullivan and Haw. kins cos. It is a mountainous tract. Cf. t. Blountsville. Pop. 1820, 7,015; 1830, 10,073.

SULLIVAN, p.v. Iredell co. N. C., by p.r. 160

ms. a little s. of w. Raleigh.

N. N. E. Columbus.

SULPHUR SPRINGS, p-o. Union co. Ky., by p-r. 210 ms. a little s. of w. Frankfort.

SUMMERFIELD, p.v. Monroe co. O., by p.r. 112

ms. estrd. Columbus.

SCHMERFIELD, p.v. Guilford co. N.C.

(See Somerville, seat jus., SUMMERVILLE.

Fayette co. Ten.)

SUMMERSVILLE, p.v. and st. jus. Nicholas co. Va., on a branch of Gauley r., by p-r. 310 ms. S. w. by w. W. C., and 268 ms. s. w. by w. Richmond. Lat. 38° 19', long. 3° 47' w. W. C. Summt, p.t. Schoharie co. N. Y., 16 ms. w.

Schoharie, has Otsego and Delaware cos. w., and is elevated, with a few streams which flow

into the Susquehannah. Pop. 1,733.

SUMMIT BRIDGE, and p.o., New Castle co.
Del. 17 ms. s. w. Wilmington, 33 a little w. of N. Dover, and by p-r. 112 ms. N. E. W. C. The bridge which heads this article extends over the Chesapeake and Delaware canal, at the Deep Cut through the summit level, between the waters of Chesapeake and Delaware bays.

SUMNER, p-t. Oxford co. Me., 6 ms. N. E. Paris, 44 w. Augusta; has several ponds, and is crossed by a small tributary of Androscoggin r.

Pap. 1,098.

SUMNER, co. Ten. bndd. by Smith E., Cum. berland r. separating it from Wilson s., Mans. coes cr., separating it from Davidson s. w., by Robertson w., Simpson co. of Ky. N. w., and by Allen co. of Ky. N. E. Length diagonally from s. w. to N. E. 40 ms., mean width 16, and area 640 sq. ms. Extending in lat. from 36° 12' to 36° 37', and in long. from 9° 08' to 9° 42' w. W. C. Sumner occupies a part of the table land between Cumberland and Big Barren, branch of Green river, the two declivities falling from each other in a northern and southern direction. Surface waving rather than hilly. Soil excel. lent. Cf. t. Gallatin. Pop. 1820, 19,211, 1830, 20,569.

SUMNERSVILLE, p.v. Gates co. N. C., by p.r.

152 ms. N. E. by E. Raleigh.

SUMNEYTOWN, p.v. Montgomery co. Pa., by

p.r. 30 ms. northwestward Phil.

SUMPTER, dist., S. C., bndd. E. and s. E. by Williamsburg, s. by Santee r., separating it from Charleston, Santee r. s. w., separating it from Orangeburg, Wateree river w. separating it Lynches cr. separating it from Darlington N. E. eastwardly direction. Cf. t. Sumpterville. Pop. 1820, 25,369, 1830, 28,277.

Sumpregulate, p.v. and st. jus. Sumpter district, S. C., situated between the branches of Black river, 44 ms. a little s. of E. Columbia, and by p-r. 481 ms. s. s. w. W. C. N. lat. 330

53', long. 3° 22' w. W. C.

Sumrall's Church, and p.o. Perry co. Mississippi, about 140 ms. s. E. by E. Natchez.

Suneree, lake, Hillsborough and Sullivan cos. s. a little s. of w. Raleigh.

N. H.; 1½ ms. by 9; discharges w. by Sugar r.

Sullivan, p.v. Lorain co. O., by p.r. 101 ms.

The centre is in lat. 43° 22'. The level is more than 820 ft. above Connecticut and Merrimack rs.

> Sunsury, p.v., borough, and st. jus. Northumberland co. Pa., on the left bank of Susquehannah r., on the point above the mouth of Shamokin cr., 2 ms. below the borough of Northumberland, and the junction of the two main branches of Susquehannahr. Lat. 40° 53′, long. 0° 10′ E. W. C. It is distant 52 ms. N. Harrisburg, and by p-r. 162 ms. a very little E. of N. W. C

> Sunsuny, p-v. and seaport, on Medway river, Liberty co. Geo., 10 ms. E. Riceboro', the co. seat, and by p.r. 212 ms. s. E. by E. Milledgeville. Lat. 31° 45', long. 4° 22' w. W. C. It stands about 8 ms. above the open ocean. The harbor is wide, but is defended on the sea side by the northern point of Saint Catharine's isl. It is the seat of an academy.
>
> Sunbury, p.v. Gates co. N. C., by p.r. 160

ms. N. E. by E. Raleigh.

SUNBURY, p.v. southeastern part Delaware co. Ohio, by p-r. 22 ms. N. N. E. Columbus.

Suncook, r. N. II., rises in a pond near the top of one of the Suncook mtns. 900 ft. high. After receiving several branches, it enters the Merrimack between Allenstown and Pem-

SUNDERLAND, p.t. Bennington co. Vt., 15 ms. N. E. Bennington, 87 s. w. Montpelier; first setiled 1765; has Battenkill river N. w., on which are fine meadows, and Roaring brook E. Lead

ore is found here. Pop. 463.

SUNDERLAND, p.t. Franklin co. Mass., 90 ms. w. Boston, has Connecticut r. on the w. boundary, parallel to which lies the principal street of the v. A large tract of meadows borders that stream. Mount Toby is near the line of this t., and Leverett. The minerals are various. Pop. 666.

Sunfish, p.o. on a cr. of the same name, falling into Ohio r., northeastern part Monroe co.

SUNKHASE, plantation, Penobscot co. Me .---

a p.o. in the vil. Pop. 250.

Superior, Lake, the largest unbroken aggregate of fresh water on the earth, and the most extensive and most elevated of those lakes called by pre-eminence " The Five Great Lakes of Canada." It may indeed be regarded as the from Richland, Kershaw district N. w., and immense fountain reservoir of St. Lawrence r. Before proceeding to a notice of its features, Length northwardly from Santee r. to the north- we observe, that a very erroneous and exagern angle 62 ms., mean width 20, and area 1,240 gerated idea of this lake prevails, in regard to sq. ms. Extending in lat. from 33° 23' to 34° its extent, relatively to that of the Caspian.

Carefully measured on several maps, English, French and American, the Caspian is found to be 700 ms. in length, from the coast of Mazan. derin in Persia, to that between the mouths of the Wolga, and Ural rivers, in Russia; and with all its bays included, it will fully average 200 ms. wide, thus showing an area of 140,000 sq. ms. This superficies is equal to a square of nearly 375 ms. each side. The longest line that can be drawn over Lake Superior, is from Montreal Point on the E., to the bottom of Ford du Lac on the w., nearly along N. lat. 47°, length 380 ms. The widest part is about along the line of long. from W. C. 10° w., 165 ms.; but the mean width is fully estimated at 80 ms.; and consequently the area comes out 30,400 sq. ins. Lake Superior is, from these comparative elements, as 3 to 14 when contrasted with the Caspian. It is, however, probable, that from the shallowness of the Caspian, and great depth of Lake Superior, that the latter contains as much, if not more water than the former. Extending from lat. 46° 30' to 49° N. and being clevated 640 feet above the mean level of the Atlantic ocean, the winter climate over Lake Superior is very severe; and the shores being in many places rock bound, and in others shoally, the navigation at all seasons dangerous, is suspended by frost fully half the year. Beside the sea-like surface of Lake Superior, a land area of about 60,000 sq. ms. is drained into it by innumerable rs. That part of this inland basin comprised in the U.S., curving from the straits of St. Mary to Grand Portage r., 600 ms., with a mean width of 70 ms., comprises an area of 42,000 sq. ms. The great mass of water flowing from this vast reservoir, is poured down the straits of St. Mary into Lake Huron. From the aspect of its shores, it is evident that the mean surface of Lake Superior is depressing; though it is impossible it can ever drain out, as a very large part of its extent has a depth below the surface of the Atlantic

SURGOINSVILLE, p.v. on Holston r., Hawkins co. Ten., 76 ms. above and N. E. by E. Knoxville, 11 ms. N. E. Rogersville, the co. st., and by p.r. 274 a little N. of E. Nashville.

Surry, p.t. Hancock co. Me., 18 ms. N. E. Castine, 87 w. by N. Augusta; has Union r. E., Newbury neck s. E. stretching into it, and 2 or 3 large ponds which are connected, and divide

the town near the middle. Pop. 561.

SURRY, t., Cheshire co. N. H., 54 ms. from Concord; is crossed by Ashuelot r., which has valuable meadows on its banks. East of this stream is a pond of three acres, 25 ft. deep, on the summit of a mtn. First settled 1764. Pop. 539.

Surry, co. Va., bndd. by Isle of Wight co. E. and s. E., Southampton s., Blackwater river, separating it from Sussex s. w., Prince George w. and N. w., and James r. separating it from Charles City N. w., and James City N. and N. E. Length and breadth nearly equal, or 18 ms., area 324 sq. ms. Extending in lat. from 36° 50′ to 37° 11′, and in long. from 0° 19′ E. to 0° 08′ w. W. C. The sthrm. and western part of Surry slopes to the southeastward, and is drained into Blackwater r.; the northeastern part

declines in that direction towards James r. Cf. t. Surry c. h. Pop. 1820, 6,594, 1830, 7,109. Surry, co. N. C., bndd. by Stoke N. E., Yadkin, separating it from the sthrn. part of Stokes

SURRY, CO. N. C., bndd. by Stoke N. E., Yad-kin, separating it from the sthrn. part of Stokes s. E., Rowan s., Ircdell s. w., Wilkes w., the Blue Ridge, separating it from Ashe N. w. and Grayson and Patrick cos. of Va. N. Length from s. to N. 33 ms., mean width 22, and area 726 sq. ms. Extending in lat. from 36° 04′ to 36° 33′, and in long. from 3° 26′ to 3° 58′ w. W. C. This co. is divided into two very nearly equal sections by Yadkin r. which traverses it in a direction a little N. of E. Both sections are drained by crs. falling into Yadkin. The general declivity estrd.; surface broken, and in part mountainous, with much excellent soil. Cf. ts. Rockford and Huntsville. Pop. 1820, 12,320; 1830, 14,501.

Surry, c. h., p-v. and st. jus. Surry co. Va., by p-r. 60 ms. s. e. by E. Richmond, and 183 a

very little E. of s. W. C.

Surveyorsville, p.v. Mecklenburg co. N. C.,

by p-r. 136 ms. s. w. by w. Raleigh.

Susquemannah, r. of N. Y., Pa., and Md. Obeying the correct principles of physical geography, Chesapeake bay ought to be regarded as the continuation of Susquehannah river, but custom has restricted the name to that part of the r. above tide water. Under the articles Chesapeake, James r., Potomac, &c. the lower part of the basin will be found noticed in this treatise; the present article will be restricted to a survey of Susquehannah proper. Measured by the rhombs on Tanner's United States, the valley of Susquehannah above the head of Chesapeake bay comes out 28,600 sq. ms. Extending in lat. from 39° 33' to 42° 55', and in long, from 2° 25' E. to 1° 50' w. W. C. A small fraction of about 350 sq. ms. comprising the lower part of this valley is in Md. Above lat. 42°, and in the state of N. Y. spreads 7,600 sq. ms. drained by the two nthrn, branches and their numerous confluents. But the main part of the valley, comprising 20,650 sq. ms., lies within and forms the central and upwards of four tenths of the whole state of Pa. The Susquehannah is formed by two main branches called, with some inconsistency, the nthrn. and wstm. branches. The nthrn. and principal branch rises in Otsego co. N. Y., in two con-fluents, the Unadilla and Chenango. The extreme nthm. sources of the Unadilla rise within less than 5 ms. of the Mohawk r. at the Little Falls, but other sources rise from the Catsberg mans, opposite those of the Schoharie, flow generally to the southwestward, unite between Delaware and Chenango cos., and turning southward approach to within 12 miles of the Coquago branch of Del., enters Pa., and curving to the w. and thence N. w. over Susquehannah county, enters N. York, receiving the Chenango at Binghampton in Broome county, and winding over Broome and Tioga by an elliptic curve, gradually assumes a sthwstrn. course and again returns into-Pa., about 3 ms. within which it receives the Tioga branch from the N. W. The Tioga or Chemung is composed of 3 branches, the Tioga proper, Canisteo, and Conhocton. The Tioga r. rises in and drains the nrthrn. part of Tioga

co. Pa., and flowing northward enters Steuben having its most remote western fountain in Inco. N. Y., within which it first receives the Canisteo from the westward, and next the Conhocton from the x. w. The two latter drain the cos. The general course of the confluents is ley presents some very remarkable features. of Genesce, on the N. with those of Seneca, N. E. with those of Mohawk and Schoharie, and E. dividing ridge of the water courses of the Unitive connection of the upper Susquehannah valground, or summit level of this valley is only

larger part of Steuben co., on the eastern side estrd. by comparative courses 150 ms. on the of which, as has been stated, they unite with western secondary formation, to where it passes the Tioga. The river thus formed, assuming the main Appalachian chain between Williams. the name of Tioga, flows a little E. of s. E., enport and Pennsboro', thence bends to nearly ters Pa., and joining the Susquehannah at Athdue s. 25 ms. to its junction with the nthrn. ens, or Tioga Point, the now large stream turns branch, as already stated. Canals have been to nearly due s. In the latter direction it flows designed along both branches, and their routes about 5 ms., gradually inclining eastward to partially designated. The main trunk is to the mouth of Towarda cr., 10 ms. farther to leave the traverse division of the Pa. canal at the nrthwstrn, limit of the Appalachian system. Duncan's isl, near the mouth of the Juniata, This higher section of the Susquehannah val. and follow the Susquehannah valley to the N. Y. line, distance 204 ms, with a rise of 423 ft. The sources interlock on the w. with those of The West branch trunk commences at North-Alleghany branch of O., on the n. w. with those umberland, and follows the valley of the latter stream 70 ms. to Dunstown, at the mouth of Eagle cr., rise 109 ft. Entire elevation of water with those of the Delaware. Spreading like level at Dunstown 540 ft. The two principal the head of a tree along a line of 170 ms. on branches having united between the buroughs the secondary formation, the declivity of the of Northumberland and Sunbury, assumes a plain not from, but directly towards, an exten- course of a little w. of s. 40 ms. to the influx of sive system of nuns. affording a decisive proof Juniata, from the wstrd. (See Juniata.) Augthat the Appalachian system does not form the mented by the last of its large tributaries, the Susquehannah inflects to s. E. 80 ms., receiving ted States. When the Susquehannah has reach- from the right Sherman's, Canedogwinet, Yeled the mountain base, it has drained upwards low. Breeches, Conewago, Codorus, and Deer of 8,000 sq. ms. and is a large navigable river. ers., and from the left Swatara, Conestoga, Pe-The country above the muss is in general com- quea, and Octoraro, with numerous smaller posed of high but rounded hills, and deep fer. streams, finally is lost in Chesapeake bay, after tile valleys. The rivers are rapid in their cour- falling over the lower primitive ledge of the ses, but without direct falls. There is another Appalachian system. Viewing the entire valley circumstance in the natural features and rela- of Susquehannah, we have before us some tive connection of the upper Susquehannah valley, which descrees particular notice. The graphy of the U.S. This great stream, derivenean water level at Tioga Point is 723 ft. above the Atlantic ocean, and from the latter point to secondary, both in N.Y. and Pu., and in the Nawton or Florica of the conducty. Newton, or Elmira on Tioga r., the rise is 103, course of its great confluents the main volume giving to the water level at Newton a compara- traversing obliquely the whole Appalachian tive elevation of 826 ft. Though the hills are system at the widest part, presents no one divery high in the vicinity of Newton, there is a rect fall of sufficient pitch to prevent navigation. natural valley stretching from the Tioga north-wards to the head of Seneca lake. The middle the declivity of the Susqueliannah valley. With the declivity of the Susquehannah valley. With ground, or summit level of this valley is only innumerable partial windings, the large, and 59 ft. above the Tioga r., but falls so rapidly even many of the smaller streams, flow in chantoward Seneca as to have a descent into that nels which pursue, the mountain valleys in the lake of 445 ft. in 10 or 11 ms. The summit general direction of the chains, or traverse the level is 885 ft. above the ocean, but is the low. latter at right angles. This gives a striking est gap in the Appalachian system, admitting a physiognomy to the courses of the rivers which canal to be formed southward from the valley can only he understood by a view of a good of the Mohawk to lower Georgia. A single map. In its course the Susquehannah tra-glance at a map of this physical region will verses also all the great formations of the earth. serve to exhibit the singular natural navigable Rising on the horizontal, or as technically denomfacilities afforded by the depression of the sum- inated, the secondary or floetz, and breaking immit level of the vallies between them, and the mense gaps through the mins, of transition and approximation of the lakes of the St. Lawrence primitive rocks, makes its final exit on the inner basin, to the othern. streams of that of Susque. margin of seasand alluvion. The relative height hannah. After its entrance into the mtns, the of the extremes of this valley deserve particular Susquehannah flows about 50 ms. to the s. E. by notice, as element in a theory of its climate. Rea direct comparative course, but with a very jecting the mtn. ridges, the arable soil beyond the sinuous and obstructed channel, to its entrance principal spine of the Appalachian system, is into Wyoming valley, at the mouth of Lacka-wannock r. Here this stream bends nearly at right angles, and again by a channel of about elevation, affording as has been however shown, 70 ms. comparative course s. w., winds its way a valley from the Atlantic to the St. Lawrence down the mountain vallies to the entrance of the lakes, in its highest part falling below 900 ft. West branch at the borough of Northumberland. The mineral productions of the Susquehannah The West branch is entirely a river of Pa., valley yet explored, have amongst numerous

articles Juniata and Pennsylvania.)
Susquehannah, co. Pa., bndd. by Wayne co. E., Luzerne s., Bradford w., and Broome co. of N. Y. N. Length 35 ms. from E. to w., width 25, and area 875 sq. ms. Extending in lat. from 41° 40' to 42°, and in long. from 0° 50' to surface is rough and the soil various. 1º 32' E. W. C. The nthrn. branch of Susquehannah r. enters and again retires from the nthm, border of this co., and hence by a curve of 80 ms. again approaches the s. w. angle to within one mile. Thus encircling the co. on three sides and receiving its numerous crs. like w. Boston, was purchased of the Indians 1704, hilly and broken, but soil excellent. Cf. t. Montrose. Pop. 1820, 996, 1830, 16,677.

Sussex, co. N. J., the N. co. of the state, bndd. by N. Y. state N. E., Bergen and Morris cos. s. E., Warren co. s. w., and Delaware r. n. w., is hilly and mountainous, with many good dairy farms, and well tilled land near Del. r., abounds times called purgatory. Pop. 2,186. in valuable iron mines. It is the highest land in the state, and gives rise to Wallkill cr. of Hud. son r., Pequannock r., Pequest cr., and Paulins ms. N. w. by w. Richmond. kill of the Del., and has the whole course of Flatt kill. Hopatung pond, which supplies the summit level of Morris canal, is on the s. E. bound. The Blue mms. cross the n. w. part parallel to Del. r., between it and which flows Flat kill. Cf. t. Newton. Pop. 1820, 32,752,

1830, 20,346.

Sussex, southernmost co. of the state of Del., bndd. N. by Kent co. Del., N. E. by Del. bay, E. the surface of this co. is level and in part marshy, it is nevertheless a table land, from which flow s. westwardly the sources of Nantikoke r., southwardly those of Pocomoke, eastwardly the various confluents of Rehoboth bay, and N. estrd. creeks falling into Del. bay. Cf. ts. Georgetown and Lewis. Pop. 1820, 24,057, 1830, 27,115.

Prince George N. w., Blackwater r., separating affording a growth of live oak, water oak, cyit from a part of Surry N., and by the sthrn. angle of Surry N. E. Length from s. w. to N. E. 37 ms., mean width 16, and area 592 sq. ms. Ex-

by p-r. 50 ms. s. s. E. Richmond, and 172 a little w. of s. W. C.

157 ms. N. E. Columbus.

ms. N. E. Vandalia.

mouth, and 85 from Boston, has the S. branch lowest stage." Santa Fe r., though not the

other specimens, presented immense masses of Warner r. s., and is crossed by the x. branch of iron ore and fossil coal. The former even nearly in the centre. On these streams are more widely disseminated than the latter. (See good mill sites, and valuable meadows; there are several other streams, and a few ponds. Kearsearge is a lofty mtn. in the E. part, which gives rise to several streams. King's hill w., also affords an extensive view. Valuable stone quarries and clay beds exist in this town. forest trees were of many different kinds. First settled 1769. Pop. 1,424.

SUTTON, p.t. Caledonia co. Vt., 54 ms. from Montpelier. Pop. 1,005.

SUTTON, p.t. Worcester co. Mass., 46 ms. s. radii from a common centre. The surface is and included Millburg. There are many good mill sites, and many manufactories. The town is crossed by Blackstone river and canal. Wilkinsonville, N. w. contains manufactories which derive water power from the r. Granite is quarried in the town in great quantities; s. E. is a large and curious chasm in the rocks, some-

SUTTONSVILLE, p.v. sthrn. part Nicholas co. Va., by p-r. 312 ms. s. w. by w. W. C., and 300

SUWANNEE r. of Geo. and Flor., has itsmost remote sources in Dooley co. of the former, at lat. 32. Flowing thence a little s. of E. by comparative courses, it enters Flor., and continuing its original course 20 ms.between Hamilton and Madison cos. receives from the left a large tributary branch, the Alapapaha. Alapapaha has its remote sources between those of Santilla and Suwannee rs. in Irwin co. Geo. by the Atlantic, s. by Worcester co. Md., s. w. Flowing thence very nearly due s. 70 ms. it enby Somerset Md., w. by Dorchester, Md., and ters Hamilton co. Flor., and inflecting to s. w. s. w. by Caroline, Md. Length from w. to z. 20 ms. unites with Suwannec. Below the 35 ms., mean width 25, and area 875 sq. ms. junction of the two main branches, Suwannec, Extending in lat, from 30° 27' to 38° 58', and in by a rather circuitous channel of 100 ms., purlong, from 1° 14' to 1° 58' z. W. C. Though sues its original course to its final efflux into Vacasausa bay. The following notes on this r. and its tributaries, are extracted from the Report of the U.S. Engineers. "The distance from the Geo. line to the mouth of the r. is about 155 ms., following the stream. At about 55 ms. above its mouth, it receives Santa Fe r. From the upper Fork to the mouth of Santa Fe r., the Suwannee flows through a stratum Sussex, co. of Va., badd. by Southampton s. of rotten limestone. On the margins of the E. and s., by Greensville s. w., Dinwiddie w., stream are occasionally narrow strips of swamp, press, magnolia, and laurel bushes. The adjacent country is a sandy, pine forest. The width of the river averages about 110 yards, tending in lat. from 36° 42' to 37° 07', and in and the depth, at the lowest stage of water, long. from 0° 02' E. to 0° 46' w. W. C. The might be made 3 ft. by removing some ledges sthrn, and central parts are drained by the Not. of rock. At the mouth of Santa Fe the depth taway, and the nthrn, by Blackwater r. Cf. t, is 12 ft. From the mouth of Santa Fe to the Sussex c. h. Pop. 1820, 11,884, 1830, 12,720. sea, the Suwannee presents an uninterrupted Sussex, c. h., p.v. and st. jus. Sussex co. Va., navigation, except at its entrance into Vassaousa p-r. 50 ms. s. s. e. Richmond, and 172 a little (Vaccasausa) bay, where it is closed by shifting sand bars. The banks average 5 ft. in SUTHERLAND, p-v. Trumbull co. Ohio, by p-r. height. Near the gulf this river flows through a marshy delta, with numerous outlets, which SUTHERLAND'S, p-o. Edgar co. II., by p-r. 97 are subject to frequent change. Rise of tide from 18 to 36 inches, but tides much governed SUTTON, p.t. Merrimack co. N. H., 25 ms. from by the winds. The Suwannes is subject to Concord, 17 from Hopkinton, 65 from Ports- freshets. In June and July the river is at its

SWA SYR

is only about 60 ms. from its source in St John's co. within 20 ms. of the main channel of St. John's r. to its entrance into the Suwannee. The Santa Fe has gained importance from forming a part of a proposed canal route. mean height of its sources above the Gulf of Mexico, is about 125 ft. as represented by the U. S. engineers. By the same authority, the country it waters is sandy, barren, and in many places liable to submersion. The relative water level above the Gulf at the junction of Suwannee and Santa Fe, is 10 ft.

Swainsboro', p.v. and st. jus. Emanuel co. Geo., by p.r. 79 ms. s. E. by E. Milledgeville.

Lat. 32° 40', long. 5° 28 w. W. C.

SWANANO, p.v. estrn. part Buncombe co. N.C., 22 ms. N. E. Asheville, the co. st., and 247 w. Raleigh.

SWANKESVILLE, p.v. Putnam co. Il., by p-r.

57 ms. w. Indianopolis.

Swansboro', p.v. and sea port of Onslow co. N.C., situated at the mouth of Whittock r. opposite Boyne inlet, by p.r. 160 ms. s. E. Raleigh, and 377 a little w. of s. W. C.

Swansey, p-t. Cheshire co. N. H., 60 ms. s. w. Concord, 6 from Keene, and 68 from Boston, is crossed by Ashuelot r. and its s. branch. Nearly one third of the town is level, and free from stones. There is some iron ore, and a mineral spring, several manufactories and mills. Between 1741 and 1747, this town suffered much from Indian attacks. The settlement was on this account abandoned for 3 years, and the dwellings burnt by the savages. Pop. 1,816.

SWANSEY, p-t. Bristol co. Mass. 47 miles s. Boston, has Rhode Island s. and w., and enjoys a pleasant situation on Cole's r. which flows into Taunton r. and is navigable for small vessels. It was early settled by a number of Baptists from Rehoboth, under a grant from Plymouth colony, and was the first town attacked by the Indians in Philip's war, 1675. Here are several manufactories. Pop. 1,678.

Swanton, p.t. Franklin co. Vt., 28 ms. n. Burlington, 50 ms. n. w. Montpelier, E. lake Champlain, opposite North Hero, was first settled 1787, when it was occupied by St. Francis Indians. Missisque cr. crosses this town and has meadows on its banks, while a fall of 20 feet supplies mill sites. From this fall to the lake the r. is navigable for vessels of 50 tons. Me Quam er, and several smaller streams also water this t. There are marshes N. w. much resorted to by wild fowl. Iron and marble are found here. The marble is cut at the falls, and transported to N. Y. &c. The v. of Missisque stands on both sides of the river 6 ms. from its mouth, and I mile in a straight line from the lake. Boats which navigate the lake, Champlain canal and Hudson river, come up to the v. Pop. 2,158.

SWANVILLE, t. Waldo co. Me., 15 ms. N. W.

largest, is the most important confluent of the bounded by straight lines, and crossed by a Suwannee. The entire length of the Santa Fe small stream flowing into Belfast bay. Pop.

> SWATARA, r. Pa. rises by numerous branches from the mountain vallies in the sthm. part of Schuylkill co. It thence traverses the western part of Lebanon and the sthestrn. of Dauphin, falling into Susquehannah 8 ms. below Harrisburg, after a sthwstrn. comparative course of 40 ms. For nearly one-half of the course of this stream the Union canal follows the channel. This artificial navigation is in full opera-

> Sweden, t. Oxford co. Me. 20 ms. s. w. Paris, has the boundary of Cumberland co. on the s. w. line, and contains several ponds which discharge by an outlet into Loud pond. A tributary of Sunapee lake crosses the w. part. Pop. 487.

> Sweden, p.t. Monroe co. N. Y. 16 ms. w. Rochester, lies N. and W. of Genesee co., and is on elevated land, crossed by the Mountain ridge and Erie canal. It gives rise to Salmon cr. Brockport vil. on the canal, is in the N. Pop. 2,938.

> Sweden, p.v., n. w. part Potter co. Pa., by p.r. 290 ms. n. n. w. W. C.

SWEEDSBURGH. p.v. Woolwich, Gloucester co.

N. J., 20 ms. s. Phil. on Raccoon cr.

Sweetzer's Bridge and p.o. Ann Arundel co. Md., by p.r. 42 ms. from W. C. and 26 from Annapolis.

Sweet Springs, p.v. and watering place, N. estra. part Monroe co. Va. These springs are situated in one of the mountain vallies, from which flow the wstrn. sources of James r. at an elevation of about 2,400 ft. above the Atlantic tides, 84 ms. n. w. by w. Lynchburg, 263 s. w. by w. W. C., and 204 w. Richmond.

Swift, r. N. H. a branch of Saco river, falls into that stream in Conway, after a rapid course.

Swift Creek Bridge and p.o. nthrn. part Craven co. N. C., 17 ms. N. Newbern, and by p-r. 137 ms. N. E. by E. Raleigh.

SWINDELL, p.o. Hyde co. N. C., by p.r. 195

ms. E. Raleigh.

SYCAMORE Alley and p.o. sthrn. part Halifax co. N. C., 22 ms. s. Halifax, the co. st., and 84 N. E. by E. Raleigh.

Sycamore, cr. and p.o. nthrn part Crawford co. O., by p.r. 74 ms. N. Columbus.

Sylvan Hill and p.o. sthrn. part Hancock co. Geo., by p-r. 16 ms. E. Milledgeville.

SYLVANIA, p.v. nthrn. part Bradford co. Pa., by p-r. 147 ms. N. Harrisburg.

Sylvanus, p.v. Hillsdale co. Mich., by p.r.

108 ms. s. w. by w. Detroit.

SYRACUSE, p.v. Salina, st. jus. Onondaga co. N. Y., 4 ms. v. Onondaga, 133 w. Albany, is situated on the Eric canal, adjoining a vast collection of salt pans, and at the junction of the canal with the branch to Salina vil. and the Oswego canal. It is a large, handsome, and flourishing vil., and has attained a most rapid growth, having been of insignificant size before Castine, and N. Belfast, is of irregular form, the opening of Erie canal. (See Salina.)

## ABA.

TABERG, p.v. Annsville, Oneida co. N. Y., W. C. The city is recent; the buildings were works.

Tason Church and p-o. in the wstrn. part Iredell co. N. C., by p-r. 159 ms. wstrd. Raleigh. TAPTON, p.v. in the nthrn. part Pike co. Pa.,

by p.r. 271 ms. N. N. E. W. C.

Taghkanic, p.t. Columbia co. N. Y. w. Mass., is watered by Claverack, Ancram, Rocleff and Jansen's ers., which supply many mill seats. The Taghkanic mtns. rise here, but their greatest elevations are in Mass. The land is held on lease. Iron ore is found in plenty. 1,654.

TALEGY, one of the Eastern Shore cos. of Md., bndd. s. and s. E. by Choptank r. separating it from Dorchester, E. by Choptank and Tuckahoe rs., separating it from Caroline, N. by St. Michael's bay, separating it from Queen Anne, and w. and s. w. by Chesapeake bay. Length from s. to N. 25 ms., mean width 10, and area 250 sq. ms. Extending in lat. from 38° 34' to 38° 56' N., and in long. from 0° 42' to 1° 10' E. W. C. This co. is a real peninsula between Choptank r. and Chesapeake bay; and is again cut into three minor peninsulas by Treadhaven and St. Michael's bays. What little declivity exists is to the sthrd. Cf. t. Easton. Pop. 1820, 14,389; 1830, 12,947.

Talbor, co. Geo. bndd. s. by Marion, s. w. by Muscogee, w. by Harris, N. w. by Merriwether, and by Flint r., separating it from Upson N. E., and Crawford E. Length along the southern boundary 40 ms., mean width 16, and area 600 sq. ms. Extending in lat. from 32° 35' to 32° 54' N., and in long. from 7° 10' to 7° 54' w. W. C. The wstrn. part gives source to some crs. which flow s. wstrd. towards the Chattahoo. chee; but the greatest part of the co. slopes estrdly, toward Flint r. Cf. t. Talbotton. Pop.

TALBOTTON, p-v. and st. jus. Talbot co. Geo., situated on a small cr. of Flint r., by p.r. 112 ms. s. w. by w. Milledgeville. Lat. 32° 43', long. 7° 36' w. W. C.

TALCOTT min. Hartford co. Conn. a part of the ridge which extends many ms. on the w. of Conn. r., dividing its waters from those of Far.

mington r.

TALIAFERRO, co. Geo., bndd. N. by Oglethorpe co., N. E. and E. by Wilkes, s. E. and s. by Hancock and w. by Greene. Length from s. to N. 17 ms., mean width 8, and area 136 sq. ms. Extending in lat. from 33° 28′ to 33° 43′ s. In long, it is traversed by 6° w. W. C. Declivity s. estrd., and traversed in that direction by the higher branches of Little r., and those of Great Ogcechee. Cf. t. Crawfordsville. Pop. 4,931.

TALLAHASSEE, city, and st. jus. Leon co., and sent of the government of Flor, is situated about 30 ms. inland and nthrds. from Oeklockonne bay, 9 ms. from the sea-port of St. Mark's, about 200 N. W. St. Augustine, a similar dis. Tamworth, p.t. Strafford co. N. H., 58 ms. tance a little N. of E. Pensacola, and by p.r. 896 from Concord, 58 from Portland, 30 from Gil. s.s.w. W. C. Lat. 30° 27', long, 7° 37' w. ford, 120 from Boston; has part of the Burton

112 ms. w. Albany, 7 K. Erie canal, 11 w. Rome, commenced in the summer of 1824, and in 1825 27 N. W. Utica, is the seat of extensive iron it was divided into lots, and sold, reserving 5 for public buildings. The site is comparatively elevated, affording a good view of the vicinity. The adjacent country is rolling rather than hilly; the soil excellent. A pleasant mill stream formed by fine springs, winds along the castern border of the town, from whence it is precipitated over a fall of 15 ft., and disappears in the calcareous strata. Springs of good water abound, and well water is obtained by digging from 6 or 10 to 30 ft. The city was incorporated in 1826, and the first legislature sat there the following winter. When Mr. John Lee Williams published his View of West Florida, in 1827, he estimated the population at 800. He observes, "few towns in America have increased more rapidly; and population and improvement continue without any abatement. It must in a few years become a charming place of residence, though it will probably never be a place of great commercial importance."

TALLAPOOSA, r. of Geo. and Ala. rises in the Cherokee territory, and in the northwestern part of the former, lat. 34°, between the Etowah and Chattahoochee rs. Flowing s. s. w. it enters Ala., and continuing that course 130 ms., turns abruptly to the w. 25 ms., and falls into the Coosa, or rather, from the great difference of volume, joins the Coosa to form Ala. The junction is made between Montgomery and Autauga cos. The valley of the Tullapoosa lies entirely between those of Coosa and Chatta. hoochee. It is about 150 ms. in length, with a mean width of 25, area 3,750 sq. ms. Lying between latitudes 32° and 34°, and long. 8°

and 9° 20' w. W. C.

TALLMANSVILLE, p.o. Wayne co. Pa., by p-r. 278 ms. N. E. W. C.

Tallyno, p.v. northern part of Granville co. N. C., by p-r. 57 ms. N. N. E. Raleigh.

TALMADGE, p.v. Portage co. O., by p.r. 115 ms. N. E. Columbus.

TAMAQUA, p.o. northern part of Schuylkill co. Pa., by per. 191 ms. N. N. E. W. C., and 83 ms. N. E. Harrisburg.

TANAQUA, the Indian name of Little Schuylkill, and on which the p-o. of the same name is

situated.

This name is frequently applied to TAMPA. the whole bay of Espiritu Santo, and it probably was the original name of all that sheet of water; it is now confined to the northern cove or minor bay of Espiritu Santo, w. of the mouth of Hillsboro r. Tampa, as now restricted, projects urthrdly, from the main body of the sheet of water of which it is a part, and is separated from the Gulf of Mexico by sandy islands and a peninsular point. The shores are low and sandy, or swampy. The bay is shallow. (See Espiritu Sauto.)

mms., and south part of the Ossipee. Bearcamp r. runs through it E. into Ossipee lake, after receiving 2 branches which rise here, and afford many mill sites. First settled 1771. Pop.

TANEYTOWN, p-v. in the northeastern part of Frederick co. Md., 22 ms. n. n. z. the city of Frederick, and 68 ms. a little w. of n. W. C.

TANGIER, isls. and sound. The Tangier isls. is a group of small isls. in Chesapeake bay, evidently an extension of the peninsula between Choptank and Nantikoke rs. They follow each other from N. to s., and are partly in Somerset co. Md., and Accomac cc. Va. The sound spreads between the islands and main shore. This group lies opposite the mouth of Potomac r.

TANGIPAO, r. of La. and Misp., has its most remote sources in Amite and Pike cos. of the latter, and flowing s. s. E. enters La., separa. ting the parish of Saint Helena from Washington and Saint Tammany, and falls into the northwestern part of lake Pontchartrain, after a comparative course of between 70 and 80 ms. The valley of Tangipao lies between those of Amite and Bogue Chito, in the higher part of its course, but in La. between the Tchefonte and Tickfah.

TANNER'S STORE, and p.o. Mecklenburg co. Va., by p.r. 215 ms. s. s. w. W. C.

TAN YARD, and p.o. Northumberland co. Va.,

by p-r. s. s. E. W. C.

TAPPAHANNOC, p.v. and st. jus. Essex co. Va., situated on the right bank of Rappahannock r., by p-r. 109 ms. a little E. of s. W. C., and 50 N. E. Richmond. N. lat 37° 58', long. 0° 10' E. W. C. The site is low and flat, and in summer the inhabitants are liable to fevers and agues; it is however a place of considerable trade, as even large merchant vessels can ascend far above, and here find a safe harbor, which is about 50 ms. from the open Chesapeake bay.

TAPPAN, p.v. Orangetown, Rockland co. N. Y., 28 ms. v. New York, is on the w. side of Hudson r., which is there 4 ms. across.

TAR, or in the lower part of its course, Pamlico, r. of N. C., has its extreme higher fountain in Person co., interlocking sources with Neuse and the lower crs. of Dan r. Flowing thence by a general course s. E. by E. over Granville, Franklin, Nash, Edgecomb, and Pitt cos., and receiving large accessions from Warren and Halifax, it opens into a wide bay, below the harbor of Washington, in Beaufort co. (See Pumlico bay.) The valley of Tar r., including Pamlico bay, is 160 ms. in length, with a mean width of 30 ms., area 4,800 sq. ms.; and lying between Neuse and Roanoke rs. Extending in lat. from 35° 15' to 36° 25' N., and in long. from 0° 25' g. to 2° 15' w. W. C. It is navigable for vessels of nine ft. draught to Washing. ton, and for river boats to Tarboro', at the confluence of the two main branches.

TARBORO', p-v. and st. of jus. Edgecomb co. N. C., simated on the right bank of Tar r., below the influx of Fishing er., by p-r. 72 ms. a little N. of E. Raleigh, and 252 a little w. of s. W. C. Lat. 35° 53', long. 0° 36' w. W. C.

TARENTUM, p.v. Alleghany co. Pa., by p.r. 231 ms. N. W. W. C.

TARIEF, p-v. Butler co. Ohio, by p-r. 122 ms. s. w. by w. Columbus.

TARIFFVILLE, p.v. Simsbury, Hartford co. Conn., is a manufacturing village, pleasantly situated at the falls of Farmington r., at the w. base of the hilly range which crosses that part of the state, and at the spot where the r. bursts through it, between two precipitous banks. The carpet manufactory here employs 95 male weavers, and 367 persons were immediately dependant on it in 1831. The capital invested is \$123,000; 237,000 pounds of wool, and 24,000 pounds of yarn are manufactured, producing about 114,000 yards of Ingrain or Kidderminster carpeting. Above \$30,000 is paid for labor annually.

TARLTON, p-v. sthestrn. part of Pickaway co.

O., by p.r. 36 ms. s. s. E. Columbus.

TARPAULIN COVE, Martha's Vineyard, Mass., is a convenient little harbor for vessels budd. w. in contrary winds. It is 9 ms. n. N. w. Holmes' Hole.

TARRYTOWN, p.v. Greensburgh, Westchester co. N. Y., 30 ms. N. New York, on the E. side Hudson r., has a landing in a cove between two points, where a steamboat touches daily from and for New York.

TARVER'S STORE and p.o., in the sthrn. part of Twiggs co. Geo., 10 ms. from Marion, the

co. st., and 47 ms. s. w. Milledgeville.

TATNALL, co. of Geo., budd. by Montgomery w., Emanuel N., Cannouchee r. separating it from Bullock, N. E. and E., Liberty S. E., and Altamaha r., separating it from Appling s. and s. w. Length 52 ms., mean width 24, and area 1,248 sq. ms. Extending in lat. from 31° 48' to 32° 26' N., and in long, from 4° 44' to 5° 38' w. W. C. The western part is drained into the Altamaha by the Great Ohoopee and other streams, whilst the estrn. section is in the valley of Cannouchee. The Altamaha is formed by the union of the Oconee and Ocmulgee rs., at the extreme western angle of Tatnall. General declivity s. E. c.h. at Percy's mills. Pop. 1820, 2,644, 1830, 2,039.

TAUGHKANNUC, a branch of the Green mts. which commences near Middlebury, Vt., and extends across the lower part of that state, and the w. parts of Mass., and Conn., to the shore of L. I. sound, gradually diminishing in elevation towards the south. The highest eminences are Taughkannuc and Saddle mountains in Mass., the former of which is about 3,000 feet.

TAUNTON r. Mass., navigable 20 ms. from Narraganset bay to Taunton, in sloops. It has its rise in Plymouth co., and its course is about

TAUNTON, p-t. and one of the sts. jus. Bristol co. Mass., is pleasantly situated on Taunton r., which is navigable to this place for sloops. It was first settled in 1637, and was called Cohannet by the Indians; within the present limits of the town was the Indian v. Teticut. Taunton is 32 ms. s. Boston, and 20 x. of E. Providence. It contains a bank, several churches, an academy, and one or two county buildings. Canoe, Rumford, and Taunton rs. unite here, and furnish excellent water privileges. first extensive iron works in America were erected in this town, in 1652, and at present it

is tamous for its manufactures. The nail factories make from 8 to 10 tons daily. It has 7 cotton factories-1 rolling and slitting mill-1 forge—1 shovel factory—1 copper and lead rolling mill—1 paper mill—1 carding and fulling mill-1 calico printing establishment, which furnishes from 4 to 6,000 pieces a week-2 breweries-I large factory of britannia ware, and many other establishments of different kinds; besides 8 or 9,000,000 of brick are man. utactured annually. It is expected that a railroad will soon be constructed from this place to Boston. Pop. 6,042.

TAXAHAW, p-o. Lancaster dist. S. C., 19 ms. N. w. Lancaster, and by p-r. 91 ms. N. N. E. Co-

lumbia.

TAVLOR'S STORE and p.o. Franklin co. Va., 12 ms. estrd. Rocky Mount, the co. st., and by p-r. 173 ms. s. w. by w. Richmond.

TAYLOR'S STORE and p-o., Anson co. N. C.,

by p-r. 160 ms. s. w. by w. Raleigh.

TAYLORSVILLE, p.o. Bucks co. Pa., by p.r. 36 ms. nrthrd. Philadelphia.

TAYLORSVILLE, p.o. Hanover co. Va., 28 ms.

nrthrd. Richmond.

TAYLORSVILLE, or Patrick c. h., p.o. and st. jus. Patrick co. Va., situated on Mays r., 90 ms. s. w. Lynchburg, 35 a little g. of s. Christiansburg, and by p.r. 241 ms. s. w. by w. Richmond, and 333 s. w. W. C., N. lat. 36° 38', long. 3º 14' w. W. C.

TAYLORSVILLE, p.v. and st. jus. Spencer co. Ky., situated on Salt r., 35 ms. s. E. Louisville, by p-r. 35 ms. s. w. by w. Frankfort, and 586 a little s. of w. W. C.; N. lat. 38°, long. 8° 20'

w. W. C. Pop. 248.

TAZEWELL, co. Va., bndd. x. w. by Pike and Floyd cos. Ky., n. by Tug Fork of Sandy r., separating it from Logan co. Va., x. E. by Giles, E. and s. E. by Walker's mins., separating it from Wythe co., s. by Clinch mtn., separating it from Smith co., s. w. by Russel, and w. by Floyd co. Ky. Length from w. to E. 80 ms., mean width 20, and area 1,600 sq. ms. Extending in lat. from 36° 54′ to 37° 32′ N., and in long. from 4° to 5° 12' w. W. C. The central part of this co. is a very elevated min. table land. The estra. part declining nrthestrd., and drained by the confluents of Great Kenha. wa; the southern gives source to Clinch and Holston rs., the extreme northern constituents of Tennessee r.; whilst the western and most extensive section has a nrthwstrn. declivity, and gives source to the highest branches of Sandy r. Compared with the ascertained elevation of the Great Kenhawa at the influx of Greenbrier, 1,333 ft., the lowest elevation that can be given to the central mm. vallies of Taze. well, must be 1,500 ft.; and the mean relative height of the arable soil of the co., must be, at the lowest estimate, 1,200 ft. Cf. t. Jeffersonville. Pop. 1820, including a part of what now constitutes Logan, 3,916; that of Tazewell proper in 1830, 5,749.

TAZEWELL, p.v. and st. jus. Claiborne co. Ten., situated between the rs. Clinch and Powell's Valley r., by p.r. 248 ms. a little N. of E. Nashville, and 63 ms. N. E. Knoxville. Lat.

36° 31', long. W. C. 6° 20' w.

Sangamo s., the Illinois r., separating it from Fulton w., and Peoria N. w.; on the N. it has the sthestrn, angle of Putnam. As laid down by Tanner, in his improved map of the U.S., it lies nearly in form of a right angled triangle, hypothenuse parallel to the general course of Il. r., 66 ms., base along Sangaino. and perpendicular along MacLean equal, or 50 ms. each; area 1,250 sq. ms.; N. lat. 40° 40′, long. W. C. 12° 30' w. The general course of Il. r. along this co. is about s. w. dilating into Peoria and Mackinaw lakes. The slope of the co. is near. ly to the w. (See Mackinawr.) The general surface is level, and part liable to annual sub. mersion, though it contains much good soil. Cf. t. Mackinaw. Pop. 4,716.

TAZEWELL, c. h. (See Jeffersonville, Taze.

well co. Va.)

TEAZE'S VALLEY, p.o. in the western part of Kenhawa co. Va., 20 ms. westward Charles.

ton, the co. st., and by p-r. 376 ms. a little s. of w. W. C.

TECHE, r. of La., rises from the northern prairies of Opelousas, lat. 30° 40'. The drains of those savannahs, after flowing 7 or 8 ms., divide into 2 channels; one flows northwardly into Courtableau, and the other pursues a south-eastern course. This separation of currents is the head of the stream called Teche, or the sthestrn. branch. Flowing between the waters of the Courtableau and Vermillion 10 ms., it receives an inlet from the latter, and enters Attakapas. The residue of the course of Teche, presents a stream with great specific resemblance to the Misp. in the delta. Though on a very reduced scale, the Teche, similar to its immense prototype, flows in long sweeping bends, with banks above any other part of the adjacent country. From this feature the streams flow from the very margin, and in a channel of upwards of 180 ms., no water course is discharged into the Teche. With slight edges of wood, prairies extend along the entire right, and, for more than half the higher part of its course, along the left bank of this interesting river. The channel is comparatively very deep, and the tide rises to New Iberia, lat. 30° 02'. upwards of 100 ms. above the mouth, affording one very remarkable contrast to the Mississippi. New Iberia, at the head of tide water in Teche, is a port of entry, and vessels of 7 feet draught can ascend there in safety. The Teche falls into Atchafalaya, after a comparative course of 120, but falling little, if any, short of 200 ms. by the bends. The banks present two continuous zones of the very first rate soil, between latitudes 29° 44' and 30° 40'.

TEKATOKO, p-o. Crawford co. Ark., situated near the Dardanelles mtns., by p-r. 76 ms. N. w.

by w. Little Rock.

TELFAIR, co. Geo., bndd. N. E. by Montgome. ry, E. s. E. and s. by Appling, s. w. by Ocmulgee r., separating it from Irwin, w. by Dooley, and N. w. by Pulaski. Length from s. to N. 28 ms., mean width 22, and area 836 sq. ms. Extending in lat. from 31° 39' to 32° 12' N., and in long, from 5° 46' to 6° 20' w, W. C. The southern part of this co. slopes to the sthestrd. giving source to many of the higher branches TAZEWELL, co. Il., badd. by MacLean E. of Santilla, which rise almost on the margin of ethwaten, border, thence traverses the co. in a nrthestrn. direction, serving as a common recipient for the confluents which drain the nrthrn. section towards Pulaski. Cf. t. Jacksonville. Pop. 1820, 2,104, 1830, 2,146

TELLICO, p.v. Monroe co. Ten. (See Mad-

isonville, Monroe co. Ten.)

TELLICO PLAINS, p.o. Monroe co. Ten., 15 ms. southward Madisonville, the st. of jus. of the co., and by p-r. 183 ms. s. E. by E. Nashville. Tellico (Mouth of,) p.o. at the mouth of Tellico cr., 12 ms. N. E. Madisonville, the co.

st., and by p.r. 180 ms. s. e. by e. Nashville. Temperance, p.v. Greene co. Geo., by p.r. 53 ms nrthrd. Milledgeville.

TEMPERANCE RIDGE, p-o. Yazoo co. Misp., by p-r. about 120 ms. N. N. E. Natchez.

TEMPLE, p.t. Kennebec co. Me., 40 ms. N. W. Augusta, in the N. w. corner of the co., has Oxford co. w., and Somerset co. n., and is mountainous, having part of Blue mtn. w. Pop. 795.

TEMPLE, p.t. Hillsborough co. N. H., 40 ms. Concord, 12 Amherst, gives rise to several branches of Soule gan r. The situation is high, with a fine and extensive view it, and s., a rocky surface, and pretty good soil. Here is a social library. Pop. 648.

TEMPLETON, p.t. Worcester co. Mass., 60 ms. w. Boston, has an uneven surface, with rich vallies, and a soil generally good, watered by several streams, which flow partly into the Chickapee, and partly into Miller's r., and afford mill seats. The vil. is neat and pleasant. It was granted to soldiers who had served in Philip's war, under the name of Narragansett, No. 6. Pop. 1,552.

TEMPLE OF HEALTH, p.o. in the watrn, part of Abheville dist. S. C., by p.r. 114 ms. w. Co.

TEMPLETON, p-v. Prince George's co. Va., 36 ms. southeastward Richmond.

TEN MILE STAND, and p.o. Rhea co. Tenn.,

by p-r. 171 ms. s. E. by E. Nashville.

TENNESSEE, r. of the states of Tenn., N. C., and Geo., though a very minor branch, is the stream from which the general name has been, by custom, arising from the route of original discovery, communicated to the great recipient. Tenn. proper rises in Raban co. Geo., by its extreme sthestrn, source, quickly entering Macon, and receiving numerous creeks from Hay. wood co. N. C., and flowing N. w. passes the Unika mtn. into Tenn. Within the latter state it continues x. w. 40 ms., between Blount and Monroe, joins the Holston on the southeastern border of Roan co., after a comparative course of about 85 ms., of which 5 are in Geo., and 40 in each of the other two states. Though so much inferior in volume and length of course to the Holston, the name of Tenn. is perpetuated below their union.

TENNESSRE, r. of the state of the same name, and of the states of Ky., Misp., Ala., Geo., N. C., and Va., is the great sthestern. constituent of will be found described. The very peculiar N. 150 ms., to its entrance into the Ohio, after features of the valley of the Tenn., demand a an entire course of 680 ms. The second great

The latter stream, forming the | particular notice. This valley is divided into two physical sections; the higher or mountain-ous, and the lower or hilly. The most remote sources of the Tenn. are found near those of Clinch river in Tazewell co., and those of Hol. ston river, in Smyth co. Va.; and interlocking sources with those of Sandy, and Great Kenhawa. From this elevated origin, the main confluents pursue a southwestern course between the two parallel chains of the Appalachian system Cumberland, and the main spine, both stretching in a similar direction with the rivers, at a mean distance of about seventy miles asunder. Besides this principal valley, another of less width between the main chain and Blue Ridge, is also drained by the constituents of the Tenn.; but this more eastern and more elevated valley slopes to the N. w., at right angles to the mtn. chains. The latter min. valley comprises the N. C. and Geo. part of the valley of Tenn., and will be found notieed under the heads of Macon, Haywood, and Buncombe cos. of the former state, and under the heads of Tenn. proper, and French Broad Including both minor vallies, upper Tenn. drains an elongated ellipse of 350 ms. longer axis; shorter axis 120 ms., from the Blue Ridge at the sources of French Broad, to Cumberland mtn., where it separates the sources of Powell's river from those of Cumberland: mean breadth 80 ms., and area 24,000 sq. ms. Descending from the extreme fountains in Va., the valley widens as the mountain chains recede from each other, and again contracts as the same chains gradually re-approach, at the northwestern angle of Geo., and nrthestrn. of Ala. At the latter point, well known by the name of Nickajack, all the large confluents have united, and the Blue Ridge and Cumberland chains have approached within less than 40 ms. of each other. Below Niekajack, the now large volume of Tenn. continues s. w. 60 ms., without receiving a single stream of 20 ms. course, the two bounding mountain chains still inclining upon each other, till their approaching bases force the river through the Cumberland chain. To one whose eye first glances on the volume of the Tenn., below its passage through Cumberland min., without a previous knowledge of the valley above, the idea would not occur, that before it flowed the accumulated waters of a mountainous ragion of 24,000 sq. ms. extent. In fact, to an observer thus placed, the Tenn. would appear as one of the constituents of a river valley below the Cumberland chain. About 20 ms. below the passage of Tenn. r. through it, the Cumberland mountain receives the Blue Ridge, if such a term can be correctly applied to the merging of two mtn. chains. Here, along the nrthrn. sources of Mobile basin, the Appalachiun system changes its distinctive character, and the confused masses of hills follow each other warrdly, towards the Misp. The Tenn. deflects rather more than does the mtns., and flows n. w. by w. 120 ms., to the nrthwstrn. anthe Ohio. Under the respective heads of Clinch, gle of Ala., and the nrthestrn. of Misp., where Holston, French Broad, Tennessee proper, and this large stream again bends at nearly right Duck rivers, the constitutents of Tenn. river angles, and pursues a course very little w. of angles, and pursues a course very little w. of

section of the Tenn., and the lower part of the ! first, below Nickajack, are comprised in the fine northern valley of Ala. The main volume flowing through a region extending from the Ohio valley, in the vicinity of Pittsburg, to the nrthrn, part of the basin of Mobile. The very striking coincidence of the river inflections between the extremes of this region, must appear to the most inattentive observer of a good map of that part of the U.S. This regularity of structure is evinced by the great inflections of the Ohio, Kenhawa, Kentucky, Green, Cumberland, and Tennessee rs. The Tenn. itself literally occupies the base of the physical region indicated, as in all its comparative course below Nickajack, or its entrance into Ala., of 330 ms., it does not receive a single confluent above the size of a large creck, nor does the outer edge of its valley on the left, in Ala., Misp., Tenn., and Ky., exceed a mean breadth of 20 ms. On the right, embosomed between Tenn. and Cumberland rivers, and comprising central Tenn., and northern Ala., spreads a physical region, extending from Cumberland min. to the lower reach of Tenn. r., 130 ms., with a mean breadth of 80 ms., and an area of 10,400 sq. ms. This beautiful tract is semicircled by the main volume of Tenn., and drained by Elk r., Duck r., and innumerable crs. Below Duck r., however, the Tenn. receives no confluent from either side of any magnitude worthy of notice. Including all its sections, the lower valley of the Tenn. comprises an area of 17,600 sq. ms.; and the whole valley embraces a superficies of 41,600 sq. ms. extent of this valley, if compared with the whole valley of Ohio, spreads over nearly 1-5th part, and gives to Tenn, the first rank among the confluents of the Ohio. Amongst the peculiar features of the course of the Tenn., the most remarkable is, that rising as far N. as lat. 37° 10', and curving thence southward to lat. 34° 23', it again returns, to its original lat., and falls into the Ohio nearly due w. from its primitive springs in Tazewell co.; thus embosoming nearly all the large valley of Cumberland, and part of that of Green river. Geographically, the Tenn. valley lies between N. lat. 340 10' and 37° 10', and in long, between 4° 15' and 11° 40' w. W. C. It is the first and largest, advancing from the s., of those streams gushing from the elevated slopes of the Appalachian ridges, and which flow wstrd. into the great basin of the Misp. In relative height, there is above 1,700 feet difference between the highest and lowest extremes of this valley. The arable surface of Tazewell and Wythe cos., from where the fountains of Kenhawa and Holston have their origin, must be at least 2,000 feet above the Atlantic tides; whilst that of Ohio r., at the influx of the Tenn., but little exceeds 300 ft. This difference is to 4° of lat., and accounts for the rapid changes of climate experienced on lines of lat. in Tenn. The current of every branch of the Tenn. is very rapid, though direct falls are rare, and even dangerous shoals are not common. Of the latter, those particularly called Muscle Shoals, between Lauder, the climate of the upper section is more congedule and Lawrence cos. Al., are most remarkanial to grasses, including the bread grain, or cerble, and difficult to navigate. The whole r., ealia. The declivity of upper Ten. 1870 the s.

however, having a mean fall exceeding 2 ft. to the mile, is only favorable to down stream navigation, which it admits in most of its branches

nearly to their sources.

TENNESSEE, one of the U.S., is budd. by N. C. E., Geo. s. E., Ala. s., Misp. s. w., river Misp., separating it from Ark. w., Mo. N. W., Ky. N., and Va. N. E. If we commence the out. line of this state on the southern boundary of Va. it will thence have a boundary in common with N. C., along the main spine of the Appalachian mtns. to the northwestern angle of Macon co. 168 ms.; due s. along the western boundary of Macon co. to the northern boundary of Geo., 20 ms.; due w. along the nrthra, boundary of Geo. and N. lat. 35°, to the northwestern angle of Ala., 90 ms.; continuing the last line along the northern boundary of Ala. to Tenn. r., and to the northeastern angle of the state of Misp, 145 ms.; continuing due w. along the northern boundary of the state of Misp. to the Misp. river, 110 ms., thence up the latter stream opposite the Ark. Ter., and sthestrn. angle of the state of Mo. 100 ms., continuing up the Misp. r. to the northwestern angle of Tenn. and to the southwestern of Ky., 70 ms., thence due E. along the southern boundary of Ky. to Tenn. r., 80 ms., thence up Tenn. r. 12 ms., thence by a line a little s. of E. along the sthrn. houndary of Ky. to Cumberland mins, and to the s. w. angle of Va. 268 ms., thence along the southern boundary of Va. to place of beginning, 108 ms.; having an entire outline of 1,171 ms. Lying between lat. 35° and 36° 37', and long. 46 39 and 130 14 w. W. C. The longest line that can be drawn on any state of the U.S. is a diagonal over Tenn., from the nrthestrn. to the sthwstm. angle, by calculation, s. 779, w. or N. 77°, g. within a fraction of 500 ms. The mean length is about 400 ms., and the mean width being 114, the area of the state comes out 45,-600 sq. ms., equal to 29,184,000 statute acres. This area exceeds what is commonly assigned to Tenn., but following the most recent and accurate delineations on Tanner's map, is very near the real superficies of that state. By reference to our notice of Tenn. r. and valley, it will be seen how much the physiognomy of this state is influenced by the peculiar course of its rivers. Dividing it into sections, and taking the mtns. as lines of demarcation, it presents two unequal sections; the smaller above, and the second and larger below, the Cumberland chain. The higher and inferior section is entirely in the valley of Tenn., and in length diagonally from s, w. to N. E. is 280 ms., with a mean width of 57, and area of 15,960, or very nearly one third of the state. This comparatively elevated and diversified region, is, in air, water, and surface, amongst the most delightful portions of the United States. The soil is also much of it excellent, but the relative elevation gives to vegetable life a more northern effect than that found in similar latitudes, either on the Atlantic coast, or on the western section of Tennessee, near the Mississippi. On lower Ten., cotton is a staple production, whilst w., and as already shown, by a rather rapid descent. Lower or Western Ten. is subdivided by its rivers into two sections. That part comprised in the valley of Ten. r. has been noticed under the head of that stream, but to the nthrd. of Ten. valley, the state embraces a large and very important section of the valley of Cumberland r. The latter tract is 250 ms. in length, along the line of demarcation between the states of Ky. and Ten., with a mean width of 40 ms., or 10,000 sq. ms. The area comprised in the valley of Ten. is about 170 ms. long, with a mean breadth of 70, or embracing an area of 11,900 sq. ms. Including the part of Ten. comprised in both the valleys of Ten. and Cumberland, below Cumberland mtn., we have an area of 21,900 sq. ms., which added to 15,960 comprised in upper Ten. yield 37,860 sq. ms. in the estrn, and middle sections of the state. The general declivity of central or middle Ten. is wstrd., though the course of Tenr. is here almost due N. Advancing still wstrd. of the valley of Ten. we arrive on a slope drained by numerous small streams into the Misp. This western portion, comprising 7,740 sq. ms. may be denominated wstrn. Ten. It is drained by Obion, Forked Deer, Big Hatchee, and Wolf rs. These streams have corresponding curves, first flowing x, wstrdly, thence w, and s, w, a general wstrn. declivity, commencing about 25 ms. from the main channel of the Ten., and falling gently toward the Mississippi. In its natural state Ten, was covered with a dense forest. The great features along its very elongated declivity of 500 ms., are varied and strongly contrasted. East Ten., mountainous or very hilly, with excellent river soil, presents a most seductive region to the eye: middle, or central Ten. less bold in its physiognomy, but with a much larger proportion of productive soil, is followed by the wstrn. section; the features of nature from the Cumberland chain, imperceptibly softening, until finally sunk into the annually inundated banks of the Misp. The whole state has a sufficient soil to admit a dense population. Agreeable to the returns of 1830, Middle and Western Ten., containing, as stated in this article, 29,640 sq. ms., has a pop. of 458,448, having had in 1820 only 257,501, exhibiting a gain in the 10 years, from 1820 to 1830, of almost 70 per cent. The capacity for sustaining an increase may be estimated by the fact that the existing pop. of the two lower sections of Ten. is distributively only 16 to the sq. mile; and this on a region, over which 10 fold more on an equal surface, would be far from too great a density of population for the soil.

Political subdivisions and population .- Ten-

nessee is divided into	the counties of:	and the same of th
Counties.	Pop. 182 ,	Pop. 1830.
Anderson,	4,668	5.312
Bedford,	16,010	30,444
Bludsoe,	4,005	6,448
Biount,	11,254	11,027
Campbell,	4,214	5,110
Carroll,		9,379
Carter	4,835	6,418
Cherokee Nation,		
Claiborne,	5,504	8,470
Cocke,	4,892	6,048
Davidson,	20,154	68,190
Dickson.	5.190	7 3351

270	At And h V	
Counties.	Pop. 1820.	Pop. 1×30
Dyer.		1,904
Payette,		8,654
Pentress,		2,760
Pranklin,	16,571	15,644
Gibson,		5.891
Giles,	1:2,558	18,920
Granger,	7,631	10,046
Greene,	11,221	14,410
Hardiman,	3 5 Survey T	11.628
	891	2,274
Hamilton,	1,460	4 807
Hardie,		
Hawkins,	10,949	13,683
Haywood,		5,336
Henderson,		19,741
Hemy,	0.000	15,230
Heaman,	6,080	8,133
Humphries,	4,43%	6,189
Jackson,	7,593	9,900
Jefferson,	8,333	11,790
Knex.	13.0%	14,433
Lawn nec,	3,271	5,410
Lincoln,	14,761	75 080
McMinn,	6,623	14,497
McNairy,		5,697
Madison,		11,750
Marion,	3.583	5,516
Maury,	227,141	28,153
Monroe,	2,599	13,7%
Montgomery,	12,219	14,365
Morgan,	1.676	2,543
Obien,	3.0.0	2.(99)
Overton,	7,1948	P. 246
Perry,		
Profits,	2.364	7,038
Rhea,	4,215	8.183
Khoun,	7,895	11,346
Robertson,	7,270	13.40.5
Ruthertord,	19,553	26,134
Server,	4,773	5.117
Shelby,	354	5,800
Smith,	12.500	21.492
Stewart,	8,397	6,988
Sulityan,	7,015	10,073
Snumer,	19,211	20,500
Thiston,		5.317
Warren.	10,048	15,331
Washington,	9,557	10,995
Warne.	2,459	6,013
Weakly,		4,796
White	8,701	9,967
Williamson,	20 640	26,603
Wilson,	15,770	25,477
, + 15 month 4	\$ . , 54567	www. 1 1 1 1

Of whom in 1830, there were white persons

	MALES.	FEMALES.
Index 5 years of age	59 378	55,399
From 5 to 10	15,376	42.975
13 to 15	26 044	33,333
15 to 20	29,247	30,016
20 to 30	44,983	42,970
30 to 40	40,111	23,545
40 to 50	15,110	15,264
50 to 60	11,146	9,279
60 to 70	5,543	4.511
70 to 80	2,102	1.855
80 to 90	637	542
96 to 1(8)	105	\$ 1.4
100 and upwards	3.5	28
		***************************************
Total	275,069	260,680

Of which were deaf and dumb under 14 years of age 129; 14 to 25, 59; 25 and upwards 54. Blind 176. Of the colored population were:

	FREE.		SLAVES.	
	Male.	Female.	Male.	Frm.
Under 10 years of age	512	272	27,713	26,568
From 10 to 21	583	626	23,431	21,145
24 to 36	361	359	11,260	12,223
36 to 55	331	285	6,020	6,519
55 to 100	216	187	1,729	1,891
100 and upwards	7	6	63	41
PP 1		~~~~	Million	-
Total	2,330	2,225	70,216	71,387

Of the colored pop, were deaf and dumb under 14 years of age, 13; from 14 to 25, 9; 25 and upwards 6. Blind, 37.

Recapitulation.

Whites Free col'd. Slaves. Total. 635,748 141,603 4.555 681,906

History.-The territory now comprised in Ten. was included in the 2d charter of N. C., granted by Charles II. in 1664; but no settle. ment of whites was made so far wstrd, until 1754, when a few families fixed themselves on Cumberland r. but were driven away by the savages. The first permanent settlement in Ten., was made by the founding of fort London in 1757. According to Flint, fort London stood on Little Ten., a mile above the mouth of Tellico. This place is now included in Blount co. On Pownall's map, founded on Evan's, (the latter published in 1755,) it is noted that the farthest settlements of Va. wstrd. in 1755, were on the heads of Blue Stone branch of the Great Kenhawa, and those of Clinch and Holston rs. Ten. was then one wide wilderness. The course of original settlement was from N. C. into the valley of the Ten. proper, and fort London was the cradle. This fort was attacked, however, and taken by the Indians in 1760. when upwards of 200 men, women and children were massacred. In 1761, the important campaign under Col. Grant broke the power of the savages, and a treaty was made which encouraged emigrants. About 1765, settlements began on Holston r., and gradually increased. Though harrassed by Indian warfare, the hardy frontier men penetrated deeper and deeper into the forest, and at the opening of the revolutionary war, were sufficiently strong to meet their savage enemies. Col. John Sevier was the Tenneseean hero of that period. In June, 1776, the inhabitants, aided by a few Virginia soldiers, defeated the Indians. Hostilities continued, nevertheless, between the parties through the revolutionary war. As early as 1776, when the first republican constitution of N. C. was framed and went into operation, deputies from Ton. appeared in the first state assembly.

Though many previous but abortive attempts had been made to settle w. Ten., the country around where Nashville now stands, was a wilderness in 1779. The militis of Ten. gave themselves consequence in the eyes of their countrymen, by the aid they afforded in defeating the British and tories, at King's mountain, Oct. 7, 1780. In 1783, a land office was opened; courts of justice had been established and opened the previous year. In 1784, by a law of N. C., a provisional cession of what now constitutes Ten. was made to the U.S. This act was repealed, but had permanent effect, as under its influence the people commenced an independent state government under the name of Frankland. These steps led to anarchy. 343 ms. w. Raleigh. N. C. claimed jurisdiction, as did also the constituted authorities of the state of Frankland. In the contest, power prevailed, and the state of Frankland disappeared. The struggle led to many acts of civil commotion, which were not terminated until after 1790, when Ten. was finally ceded to the U.S. In May, 1790, by a

law of congress, the country was made a territory by the name of "the Territory s. of the river Ohio." In Nov. 1791, the first printing press was established at Rogersville, and on the 5th of the same month was issued the first newspaper, the Knoxville Gazette. On June 1st, 1796, Ten. was formally admitted into the Union as a state of the confederacy. Since its introduction into the family of republics, the advance of this state, in population and wealth, has been constant and peaceable. In the late war, her troops acted a most honorable part. as they have since the original settlement in the middle of the last century. Government .-This is vested in a biennially chosen general assembly, composed of senators and members of assembly; who to be eligible must have resided in the state three years, and in the co. whence selected one year next before their election; and must possess in full right, 200 acres of land. The number of representatives never to exceed 40, and the senators never to be more than one half, or less than one third of the representatives. The executive power is vested in a governor biennially elected, and eligible 6 years in 8; and to be eligible must possess, in full right, a freehold of 500 acres of land, have arrived at the age of 35 years, and have been a resident in the state 4 years next preceding his election. The judiciary is vested in such superior and infe-rior courts as the legislature may from time to time appoint. Judges are appointed by joint ballot of both houses of the general assembly, hold their offices during good behavior, and removable by impeachment. The right of suffrage is secured to every free white citizen of 21 years of age and upwards, who either possesses a freehold in the county where he offers to vote, or who has resided there six months previous to the election day. Staple productions .- 'To enumerate the staples of this state would be to give a list of nearly every vegetable and metallic substance produced in the U.S. The higher part of the state is most favorable to grain; the lower to cotton. Iron is found in several places. The Cumberland river is navigated by steamboats to Nashville, and all the large rs. of the state, for down boats to near their sources. (See these under their proper heads.) Education .- For the advancement of the higher branches of education, the principal seminaries in Ten. are the Nashville university, at Nashville; East Ten. college at Knoxville; Greenville college, at Greenville, Green co.; and at Maryville, the st. jus. Blount co., the sthrn. and wstrn. Theological seminary. A more particular description of these will be found under the heads of places where they are

TENNESSEE RIVER, p.o. Haywood co. N. C., situated in the nrthrn. part of the co., by p-r.

TENNESSEE iron works, and p.o. Dickson

co. Ten., 50 ms. wstrd. Nashville.

Tensaw, r. of Ala. The Tensaw is an outlet from Mobile river, about 8 ms. below the junction of Ala. and Tombigheers. It is about 35 ms. comparative length, winds along, or near the eastern margin of the inundated tract above

from Grand lake, and in the sthestrn, angle of Chicot co., and of the territory of Ark., but immediately enters Ouachita parish, La., and flowing a little s. of s. w. and nearly parallel to the general course of the Misp., by comparative courses about 110 ms. to its junction with Oua-chita to form Black river. The Tensaw is the drain of the inundated tract w. the Misp. in the parishes of Oùachita and Concordia.

TENSAW, p.o. on the last noted river, Baldwin co. Ala., by p.r. 32 ms. N. Blakeley, and 196 a

little w. of s. Tuscaloosa.

TEORONTO, bay, Penfield, Monroe co. N. Y.,

makes up from lake Ontario, 1 m. by 5.

TERRE BONNE, (good or fertile land,) parish of La., bndd. by Atchafalaya bay, and parish of St. Mary's w., La Fourche Interior (Interior La Fourche) N. N. E. and E., and by the Gulf of Mexico s. E., s. and s. w. Greatest length from the mouth of La Fourche r. to Point au Fer, at the sthrn, entrance of Atchafalaya bay 90 ms., mean breadth 20, and area 1,800 sq. ms. Extending in lat. from w. lat. 29° to 29° 42', and in long. W.C. 13° 08' to 14° 35'. The surface very near that of a dead plain, the slight elevation of the alluvial banks of some of the streams excepted; and with the same partial exception devoid of timber. What very slight slope exists is sthrd. and in that direction it is traversed by Terre Bonne, Grande and Petite Cailloux, and Bayou Where the soil is arable, it is of exuber. ant fertility, and the climate completely within the range of sugar cane. Except the small islets at the s. w. Pass of the Mississippi, the cape of Terre Bonne is the most sthrn, part of La. Cf. t. Williamsburgh. Pop. 2,121.

the p.o. list it is stated at 245 ms. from Indianopolis by the p-r., though the actual distance between the two places falls short of 150 ms.,

direction very nearly N. and s.

TERRE HAUTE, p-v. and st. jus. Vigo co. Ind., by p.r. 83 ms. s. w. by w. Indianopolis, and 60 ms, by the land road above and N. Vincennes. Lat. 39° 30', long. W. C. 10° 27' w.

TERRYSVILLE, p-v. Abbeville dist. S. C., by

p-r. 116 ms. wstrd. Columbia.

TERRYTOWN, p.v. Bradford co. Pa., by p.r.

142 ms. nrthrd. Harrisburg.

TEWKSBURY, p-t. Middlesex co. Mass., 20 ms. N. w. Boston, has Merrimack r. N., and Concord r. w., which flows into it, and separates the town from Chelmsford and Lowell. N. it is hilly, and stony, with pretty good soil; in other parts nearly level and poor. The Merri. mack, at Hunt's falls, descends 40 ft. in onefourth mile, and this is the head of navigation on that stream. When the water is high, rafts easily descend. Above this fall the r. is joined by the Middlesex canal. Belvidere v. is in the N. w. corner of the t. at the junction of Concord and Merrimack rs. It is connected with the great and flourishing manufacturing vil. of Lowell by

Mobile bay; is navigable, passes Blakeley, and with a range of hills crossing it, and its eastern is lost in Mobile bay 4 or 5 ms. E. the town of boundary line formed by Allamatong river, a Mobile.

Tevsaw, r. of La., has its extreme source of New Germantown. Pop. 1,659.

THAMES, r., Conn., is formed by the confluence of the Quinnebaug and Shetucket rivers, and at Norwich takes the name of Thames. It flows thence to New London harbor 14 miles, and affords sloop navigation from Norwich Landing to Long Island sound. A steamboat plies between New York and Norwich. The banks of this stream are pleasant and variegated. It flows through the old Mohegan country, and the reserved lands of that tribe lie on its w. banks, a little below Norwich. At the w. point of New London harbor is a light house, and in its vicinity are 2 forts, one of which, in Groton, was the scene of British cruelty in the revolutionary war, and is now marked by an obelisk, erected to the memory of the defenders.

THE POCKET, p.v. Moore co. N. C., by p.r. 82 ms. s. w. by w. Raleigh. Uncouth as this name may sound, it is that given in the p-o. list,

thus "(The) Pocket."

Therford, p.t. Orange co. Vt., 34 ms. s. f. Montpelier, 28 N. E. Windsor; first settled about 1764; is crossed by Ompompanoesuc r., which here receives a branch, and both these streams afford mill sites. North is one half of Fairlee lake. There are other ponds, one of which, containing nine acres, is only about 25 ft. from the bank of Conn. r., which is 100 ft. below. It has neither inlet nor outlet, falls two or three ft. in summer, and abounds in fish. Between the pond and the river passes a road. Galena is found here, which yield 75 per cent of lead. The surface is uneven, and somewhat rocky. An academy was established here 1819. There are several villages. Pop. 2.113.

THEADEAUXVILLE, p.v. and st. of jus. parish Terre Courses, p-v. St. Joseph's co. Ind. In of La Fourche, interior La.; situated on the e p-o. list it is stated at 245 ms. from Indian. left bank of La Fourche r., about 35 ms. s. g. and below Donaldsonville; x. lat. 29° 46', long.

13° 48' w. W. C.

THICKETY FORK, and p-o. northeast part of Spartanburg dist. S. C., by p-r. 115 ms. N. N. W. Columbia.

THOMAS, co. of Geo., bndd. w. by Decatur, N. w. by Baker, N. by Irwin, E. by Lowndes, s. by Jefferson co. Flor., and s. w. by Leon co. Flor. Length from s. to x. 50 ms., mean breadth 30, and area 1,500 sq. ins. N. lat. 31° and long. 7° w. W. C., intersect very near the centre of this co. The declivity southward; the western part drained by Ocklockonnec, and the eastern by Suwance r. Cf. t. Thomasville. Pop. 3,299.

THOMASTON, p.t. Lincoln co. Me., 49 ms. s. E. Augusta, 85 g. N. E. Portland, 36 g. Wiscasset: is of irregular form, with Waldo co. N., Penobscot bay E., and Saint George's r. on part of the w. line; is of irregular form. It contains abundant quarries of lime stone, which is burnt in great quantities, and known in the ports of the United States for its good quality. About 150,-000 casks have been sent out of Thomaston for 20 years past. The Saint George is navigable a bridge across the former stream. Pop. 1,527. to this town in large ships, 12 miles from the TEWKSBURY, p.t. Hunterdon co. N. J., 45 ms. occan. The state prison is situated on the bank N. Trenton, has Morris co. N., Somerset co. E., of this stream, in a tract of 10 acres, including

a marble quarry. Excellent bluish granite is brought up from quarries below, on the river, which the convicts are employed in cutting. The plan of the building, and the system of discipline, are conformed to those of Auburn, Sing Sing, &c. The keeper's house is 30 ft. by 40, the hospital 23 by 48, and there are 50 cells in the prison, all of stone, surrounded by a stone wall. A considerable number of vessels are owned here, and there is an active coasting trade to different parts of the country, chiefly for the transportation of lime; a bank, The seat of the late Gen. Knox, is one of the finest in this part of the country. Pop. 4,214.

THOMASTON, late Upson c. h., p.v. and st. jus. Upson co. Geo., by p-r. 87 ms. a little s. of w. Milledgeville; lat. 32° 52', long. W. C. 7° 27' w.

THOMASVILLE, p.v. and st. of jus. Thomas co. Geo., situated in the forks of Ocklockonnee r., about 160 ms. in a direct line, but by p.r. 235 ms. s. s. w. Milledgeville; n. lat. 30° 58', long. 7º 04' w. W. C.

THOMPSON, p.t. Windham co. Conn., 46 ms. E. N. E. Hartford, 26 N. w. Providence; has Massachusetts N., and Rhode Island E., and is crossed by Quinebaug r., and French and Five Mile rs., its branches; on which streams are excellent mill seats, and which afford fish. The surface is hilly. On French r. is a sattinet factory, with 14 looms, making 65,000 yards annually; then, 3 ms. below is a stone factory, 100 ft. long, with 2,200 spindles, and 52 looms, making 350,000 yards of printing cloths for calico. Maconville, I mile below, contains another factory, with 2,436 spindles, and 60 looms, making 250,000 yards of shirtings. Near the junction of French r. and the Quinebaug is also another factory, with 900 spindles, and 18 looms. Pop. 3,383.

Thompson, p-t. and st. jns. Sullivan co. N. Y., 113 ms. s. s. w. Albany, 34 from Newburgh; has Orango co. s.; watered by Navesink, Mon. gaup, Sheldrake and other crs., with a variety of surface, soil, and timber. Monticello village contains the co. buildings, and is 110 ms. from

Albany. Pop. 2,457.

Thompson, p.v. Geauga co. Ohio, by p.r. 184 ms. N. E. Columbus.

Thompson's p.o. wstrn. part of Fairfield dist. S. C., by p.r. 24 ms. N. N. W. Columbia.

Thompson's Cross Roads, and p-o. Louisa co.

Va., by p-r. 45 ms. N. w. Richmond. THOMPSON'S STORE, and p.o. in the northern part of Hanover co. Va., by p.r. 46 ms. nrthrd.

Richmond. THOMPSON'S STORE, and p.o. sthern. part of Anderson dist. S. C., by p-r. 121 ms. N. w. by

w. Columbia.

Thompsontown, and p-o. Mifflin co. Pa., by

p-r. 34 ms. N. N. W. Harrisburg. THOMPSONSVILLE, p.o. Culpepper co. Va., by

p.r. 75 ms. s. w. by w. W. C

THORNBURGH, p.v. Spotsylvania co. Va., by p.r. 70 ms. s. w. W. C.

THORNDIKE, p.t. Waldo co. Me., 40 ms. N. E. Augusta; is budd. by right lines, crossed by the branches of a stream flowing N. w. into Sebasticook r., and approaches nearly to Penob. scot co. N. E. Pop. 652.

THORNBURY, p.v. eastern part of Chester co-Pa., by p.r. 119 ms. N. E. W. C., and 18 ms. sthwstrd. Phil.

THORN HILL, p.v. Orange co. N. C., by p-r.

92 ms. N. w. by w. Raleigh.

THORNTON, p-t. Grafton co. N. H., 58 ms. from Concord, 12 from Plymouth, 120 from Boston; is crossed by Pemigewasset r. N. and s., and has Mad r. and several other small streams. There are valuable meadows, and no high hills. First settled 1770. Pop. 1,049.

THORNTON, p.v. Delaware co. Pa., by p.r. 119

ms. N. E. W. C.

THORNTON'S GAP, and p.o. in the Blue Ridge, western part of Culpepper co. Va., by p-r. 102 ms. N. w. by w. W. C., and 120 x. w. Richmond. THORNTOWN, p.v. Boone co. Ind., by p.r. 62

ms. N. w. Indianopolis.

THORNVILLE, p.v. in the N. w. angle of Perry

co. O., by p.r. 37 ms. E. Columbus

THOROUGHFARE, p o. Prince William co. Va., by p-r. 47 ms. s. w. W. C.
Tirree Forces, and p-o. Bedford co. Pa., by
p-r. 140 ms. N. w. W. C.

THREE FORKS, p.o. Barren co. Ky., by p.r. 122 ms. s. s. w. Frankfort.

THREE SPRINGS, and p.o. southeastern part of Huntingdon co. Pa., by p.r. 73 ms. westward

Turog's Neck, or Point, Westchester, Westchester co. N. Y., the N. point of East r. and marks the w. termination of Long island sound. It presents a low, broken, sandy bank E., on which the U.S. government have erected a light house. It forms a small peninsula.

THROOPSVILLE, p.v. Mentz, Cayuga co. N. Y.,

3 ms. N. Auburn, on Owasco inlet.

THOUSAND ISLES, in the r. St. Lawrence, extend from the E. end of lake Ontario 30 miles down that stream, and are of various size and form. The principal are Carlton and Welles isls. in N. Y., and Grand isl. U. Canada.

THUNDER BAY, isls. and r. nrthestrn. coast of the peninsula of Mich. Thunder bay is a cove making to the N. w. from the nrthrn. side of Sag. inaw bay; and the isls. so called, extend estrd. from the main shore into lake Huron, and to the arthestrd, from the cove. Thunder r. rises in the interior of the peninsula, interlocking sources with Ottawa river, and flowing thence eastwardly, falls into the head of Thunder bay. The distance is 35 ms., course N. N. w. from Transit Point, on the a. side of Saginaw bay, to the confluence of Thunder bay and r.

Tick ca., and p.o. sthm. part Chatham co.

N. C., 44 ms. sthwstrd. Raleigh.
TICONDEROGA, p.t. Essex co. N. Y., 96 ms. N. Albany, 3 s. Elizabethtown, has lake Champlain and Vt. z., Warren co. s., and includes the lower part of lake George. Fine levels extend near the lake, with fine swells rising behind, and several high mtns. rise in different parts of the town, some of which, as well as several spots on the lower ground, have been rendered interesting by historical events of importance. The ruins of fort Ticonderoga ocbends lake Champlain, just before it spreads N. to a greater breadth than before, and opposite are mounts Defiance and Independence, with

former an abrupt elevation, 720 ft. high, covered with forests, in this town, and the latter of inferior height and in Vt. The outlet of lake George, 3 ms. long, flows in the s. part of Ticonderoga, and enters the lake between mount Defiance, and fort Ticonderoga at Sword's point, between a tract of beautiful meadows. It has 3 falls, in all 157 ft., and turns some mills. The promontory is now overgrown by young timber, which has grown since the desertion of the fortress. About 500 acres were inclosed by a breastwork across the isthmus, by the French, who defended it against Gen. Abercrombie in 1748. Gen. Amheret took the fortress the following year. It was taken by sur. prise in 1775, by a small party of men from Vt., commanded by Ethan Allen, but evacuated in 1777, by the American troops, on the approach of Gen. Burgoyne, who took his cannon to the top of mount Defiance, and thus secured the command of the place, from a position before considered inaccessible. A ferry crosses the lake to Shoreham, Vt. Pop. 1830, 1,996.

Tiffin, p.v. and st. jus. Seneca co. O., by p.r. 85 ms. n. Columbus. It is situated on the right bank of Sandusky r. Lat. 41° 08', long.

W. C. 4º 10' w. Pop. 248.

Tiffins, r. of Mich. and O. rising in the former, interlocking sources with those of r. Raisin of lake Erie, and St. Joseph of Maumee. Formed by crs. issuing from Lenawee and Hillsdale cos. Mich., Tiffins r. flows s., enters O. traversing Henry and Williams cos., and falling into Maumes r. at fort Defiance just above, but on the contrary side from the influx of au Glaize Comparative length 50 ms.

TIMBALLIER, bay of La. extends westward from the mouth of La Fourche r. about 30 ms. with a width of from 3 to 6 ms. It has the same mouth with La Fourche, and is separated from the gulf of Mexico by a long low peninsula or island. It is shallow, with a sandy or

muddy bottom.

TIMBERLAKE'S p.o. Campbell co. Ky., by p.r.

71 ms. N. E. Frankfort.

Timeson's ca., and p.o. sthrn. part Rabin co. Geo. by p.r. 9 ms. s. Clayton, the co. st., and

165 ms. n. Milledgeville.

Tinicum, isl. and er., and also tsp. Backs co. Pa. The cr. falls into Del. r. opposite the isl., and the tsp. lies along both sides of the cr. and on the Del. river, between the tsps. of Noxamixon and Plumpstead, about 38 ms. northward Phila.

TINICUM, isl. and tsp. Del. co. Pa. The isl. and lies in Del. r. below the mouth of Darley creek. Both the isl. and the adjacent shores are flat, and employed principally as grazing

TINMOUTH, p-t. Rutland co. Vt., 41 ms. N. Bennington, 8 s. Rutland, 81 from Montpelier, first settled 1770, is crossed by furnace brook; N. Little West r., a branch of Otter cr., which flows between two ranges of mins. There are several quarries of marble, and plenty of iron ore, which supplies several furnaces and forges in this town. Pop. 1,049.

the narrow part of the lake between them, the | co. N. Y., which it crosses to Painted Post, where it meets Conhocton r., and then turning back into Pa., meets the z. branch at Tioga point. It flows about 50 ms. in N. Y., and with its branches, is navigable in boats. The Chemung canal connects this stream with Seneca

lake. (See Susquehannah r.)

Tioux, co. N. Y., budd. by Tompkins co: and parts of Steuben and Cortland cos. s., Broome co, E., Pa. s., the boundary being the 42d degree of lat., and Steuben co. w., about 180 miles w. Albany, contains 18 tsps., is cross. ed in the s. E. by Susquehannah r. and Chemung or Tioga river, s. w., which meet 3 ms. s. of the Penn. line. Owego cr. on the E. line, and Catetant and Cayuta crs. which cross this co. afford boat and rait navigation. There are few manufactories, 2 of woollen, and 1 furnace. The surface is hilly. Filming and Owego, are the sts. jus. of the co. Pop. 1820, 14,716, 1830, 27,690.

Tioga, p.t. Tioga co. N. Y. 10 ms. w. Owego, 180 from Albany, has Pa. s., is crossed by the E. branch of Susquebannah, and has Cayuta cr. w. The surface is generally broken, and the soil poor, with some rich but narrow vallies.

Pop. 1,411.

Tioga, co. Pa., bndd. E. by Bradford, s. E. and s. by Lycoming, w. by Potter, and N. by Steuben co. N. Y. Length 36 ms., mean width 32, and area 1,152 square miles. Extending in lat, from 41° 32' to 42° and in long, from 0° 04' E., to 0° 40' w. W. C. Surface composed of two declivities; that comprising the central and northern sections, and drained by the Tio. ga r., falls to the N. E. The opposite declivity slopes to the s. w., and is drained by the sources of Pine cr. The mean arable surface of Tioga, exceeds 1,000 ft. above the Atlantic level. Cf. t. Wellsboro. Pop. 1820, 4,021, 1830, 9,071.

Tionesta, p.v. Armstrong co. Pa. New name, without relative distances on the general

p.o. list.

Tiouguntoga, cr., N. Y., rises in Onoudaga co., and flows through parts of Cortlandt and Broome cos. to Chenango r. after a course of

TIPPECANOE, r. of Ind. rises about lat. 41° 30', in the sthrn. part of Elkhart co. and flows thence s. s. w. 60 ms., traversing the Indian country, and thence over Carroll falls into Wa. bash r. in Wabash co. This r. has interlocking sources with those of the Elkhart branch of St. Joseph r. of lake Michigan, and with the extreme estrn. fountains of Kankakee branch of Illinois r.

TIPPECANOE, co. Ind. bndd. N. E. by Carroll., Clinton E., Montgomery s., Fountain s. w., Warren w., and n. w.; x. boundaries uncertain. Length from s. to N. 24; breadth 21, and area 504 sq. ms. Central lat. 40° 24', long. W. C. 9° 50' w. The main stream of the Wabash in a s. w. direction traverses this co. leaving about one third of the surface on the N. w. or right side. The residue, on the left side of Wabash. slopes nrthwstrd, towards that r. Cf. t. La

Payette. Pop. 7, 187.
Tipton, co. Ten. bndd. by Dyer. N., Haywood E., Lafayette s. E., Shelby s. and s. w., this town. Pop. 1,049.

Tioga, r. or Chemung, a w. branch of Sus- and the Mississippi r., separating it from Crit. quehannah r. rises in Pa., runs w. into Steuben tenden co. Ark. w. Length 30 ms., mean width 23, and area 600 square miles. Extending in lat. from 35° 23' to 35° 48', and in long. from 12° 32' to 13° w. W. C. The declivity is west. ward toward the Miss. r. the northern part traversed by Forked Deer, and the southern by Big Hatchee rs. Cf. t. Covington. Pop. 5,317.

Theronsport, p-v. and st. jus. Carroll co. Indiana, on Wabash r. by p-r. 94 ms. a little w. of N. Indianopolis: Lat. 40° 31', long. 9° 40'

W. W. C.
Tico, p-v. Richland co. O., by p-r. 20 ms. N. N. W. Mansfield, the co. st., and 83 ms. N. Co-

lumbus.

Tisbury, p.t. Duke's co. Mass. 85 ms. s. E., Boston, on Martha's Vineyard, has the Vineyard sound on the N. w. with the harbor of Holme's Hole N., where vessels often enter which are prevented from proceeding round Cape Cod shoul by contrary winds. This har-bor is safe, and frequently affords protection to foreign ships as well as coasters. Near the harbor is a small village. Pop. 1,317.

Trrus's Store, and p.o. Harrison co. Q., by

p-r. 116 ms. a little N. of E. Columbus.

Tiverton, p.t. Newport co. R. I., 24 ms. s. E. Providence, 13 N. E. Newport, has the E. passage and Mount Hope bay w., and Mass. N. and It is generally pleasantly varied, with some rocky parts, enjoys considerable advantages in fisheries and navigation, and was connected with Rhode Island, some years since, by a stone bridge about 1,000 ft. long. Pop. 2,905.

Tosy, p.v. nrthwstrn. angle of Armstrong co. Pa., about 55 ms. a little E. of N. Pittsburg, and

by p-r. 236 ms. N. W. W. C.

Toay's ca. (See Clarion river.)

Topp, co. Ky., bndd. w. by Christiana, n. by Muhlenburg, R. by Logan, and s. by Montgomery co. Ten. Length from s. to N. 36 ms., mean width 17, and area 612 sq. ms. Extending in lat. from 36° 37' to 37° 06', and in long. from 10° 04' to 10° 22' w. W. C. Todd occupies a part of the summit ground from which the waters flow northwardly into Green r., and southwardly into Cumberland. Cf. t. Elkton. Pop. 1820, 5,089; 1830, 8,683.

TOLLAND, p.t. Hampden co. Mass., 125 ms. s. w. Boston, has the line of Conn. s. The surface is varied by large swells, and is crossed by

Farmington r. Pop. 723.

TOLLAND, co. Conn. hndd. by Mass. N., Windham co. E., New London co. s., Hartford co. w., about 15 ms. by 22, with 337 square ms. and 12 townships. The w. part is nearly level, with a light but good soil, and few stones; in the E. is the granite range, which is mountainous, and but partially cultivated. Scantic, Salmon, and Hockanum rs. and their branches, water the w. and s., and Willimantic and Hop rs. the E. Tolland is the cf. t. and st. jus. Pop. 1820, 14,330; 1830, 18,702.

Tolland, p.t. and st. jus. Tolland co. Conn., 17 ms. N. E. Hartford, 52 N. E. New Haven, 42 N. W. New London, has Willimantic r. on the E. line, and is generally rough and stony, with good grazing land. Oak and chestnut prevail in the forests. The earth affords granite, and iron ore. Snipsic pond is 2 miles, but narrow. The village is in the centre, on a plain, with the co. buildings, bank, &c. Pop. 1,698.

Tomeroneg, r. of Misp. and Ala., the great wstrn. constituent of Mobile, is formed by 2 branches, Tombigbee proper, and Black War. rior. (See article Black Warrior.) Tombig. bee has its highest source in the territory of the Chickasaw Indians, nrthra. part of the state of Misp., interlocking sources with those of Bear er, branch of Ten., Big Hatchee, and Yazoo rs. Augmented by numerous ers. from both sides, this r. pursues a course of s. s. E. 110 miles, leaves the state of Misp., and enters that of Ala. Preserving the original course 60 miles farther, it receives the Black Warrior from the nrthestrd. This higher valley of Tombigbee is in length 160 nis., with a mean width of 60, and comprises an area of 9,600 sq. ms.; or if added to that of the Black Warrior, the entire surface drained by the two confluents above their junction, is 14,859 sq. ms. Below the union of the two great branches, the new considerable stream, retaining the name of Tombigbee, assumes a sthrn. and very tortuous course, about 100 ms., to its junction with Ala. to form the Mobile. The entire length of the Tombighee by the main streum is 270, and by the Black Warrior 240 ms. Below the mouth of Black Warrior r. the volume is but slightly augmented, as it receives only creeks of moderate size. The valley does not exceed 40 ms. in width, and its entire area contains about 18,850 sq. ms. It extends from lat. 31° 06' to 34° 45', and in long, from 9° 24' to 12° 24' w. W. C. It has the vallies of Yazoo, and Big Hatchee rs. N. w., Ten. N., Coosa, Cahawba, and Ala. rs. N. E., E. and s. E., and those of Pearl and Pascagoulars.

Tomeinson's p.o. on the U.S. road, Alleghany co. Md., 20 ms. wstrd. Cumberland, and by p-r. 152 ms. N. w. by w. W. C.

Томока, st. of jus. Mosquito co. Flor. Situ-

ation uncertain.

Tompkins, co. N. Y., bndd. by Seneca and Cayuga cos. N., Cortlandt co. E., Tioga co. s., Steuben co. w., on the line of which lies Sene. ca lake, 170 ms. w. Albany. It contains 10 tsps. 2 miles of the head of Cayuga lake, which also forms the w. line for 6 ms. Fall cr., Cayuga inlet, Six Miles cr., and Cascadilla, Halsey's and Salmon crs., &c. afford water power to a great amount. The land rises gradually near Cayuga lake 400 or 500 ft, and the soil is generally favorable to cultivation. There are 2 woollen factories at Ithaca, and 1 cotton factory, besides large flour mills, &c. Besides these there are in other parts of the county 1 cotton and I woollen factory, 2 oil mills, I powder mill, 2 rifle manufactories, 3 furnaces, &c. Ithaca is the cf. t. and st. jus. of the co. Pop. 1820, 32,747, 1830, 36,545.

Tompkins, p.t. Delaware co. N. Y., 100 ms. from Albany, 30 s. w., Delhi, has Broome co. and a corner of Pa. w., and is crossed by Delaware r. which afterwards forms a part of the w. line, and receives several branches. The surface is hilly and broken. The village of Deposit, at the bend in the r. and on the w. borders of the co. is a spot of importance in the

lumber trade of the r. Pop. 1,774. Tompkinsville, incorporated v., Richmond, Richmond co. N. Y., near the N. E. extremity

of Staten isl., opposite the quarantine ground | N. W. Hartford, 7 N. E. Litchfield; is uneven, of New York harbor, at the N. part of the narrows, occupies the shore and the acclivity of a hill, and has rapidly increased within a few It contains the quarantine buildings of the state, and hospitals belonging to the United States. The hospitals are 3 in number, each about 100 ft. in length, and all surrounded by a wall, enclosing 30 acres. A Presbyterian church has recently been erected. The pavilion, on an eminence half a mile in the rear of the v. commands an extensive, varied and beautiful panoramic view over the New York bays, the city, the narrows, forts and part of Long and Staten isls, and out upon the Atlantic. The Seamen's Retreat has been recently crected about I mile below this village in Southampton near the shore, and affords accommodations for 100 or 150 invalid seamon. Sailor's Snug Harbor, on the s. shore of Staten island in the town of Richmond, and not far from this village, is a charitable institution long established in New York. Steamboats ply between Tompkinsville and New York city almost every hour. The shore is haed with good wharves, and the ground rises in bold and handsome swells from the water.

Tompsinsville, p.v. and st. jus. Monroe co. Ky., situated on the extreme head of Big Barren r., 87 ms. n. estrd. Nashville, and by p-r. 144 ms. a little w. of s. Frankfort. Lat. 360

43', long. 8° 36' w. W. C. Pop. 220. Tonawanta, ct. N. Y. rises in Genesee co., and flowing between Niagara and Eric cos. falls into Niagara, r. opposite the middle of Grand island, 12 ms. s. Buffolo. It is about 90 ms. long, and has a sluggish current in the lower part of its course, so that it is made to serve as part of the Erie canal, which enters it 11 ms. from the lake, and leaves it at Green Haven, near the shore, passing thence along the bank to Buffalo.

Tonawanta, isl. N. Y., in Niagara r. lies between the mouth of the river of that name, and

Grand isl. It is 3.4 m. long.

TONAWANTA, reservation, N. Y., is chiefly in Genesee co. and partly in Erie co.. on Tonawanta cr., and is a rich tract of low land belonging to the Seneca Indians, who have a village on the cr.

Topsfield, p.t. Essex co. Mass., 21 ms. N. E. Boston, has a varied surface, and is crossed by Ipswich r. on whose banks are fine meadows.

First settled 1638. Pop. 1,010.

Torsusm, p.t. and st. jus. Lincoln co. Me., 31 ms. from Augusta, 27 w. Wiscasset, lies in the bend of Androscoggin r., which bounds it E., s. and w., separating it from Bath E., and Brunswick s. It is the seat of several mills and factories, contains the court house, &c. Pop. 1,567.

Topsham, p.t. Orange co. Vt., 19 ms. s. E. Montpelier, 47 x. Windsor, first settled about 1781, is supplied with mill streams by head waters of Wait's r. The surface is uneven, with granite rocks. Pop. 1,384.

Tasr, p.v. sthrn. part Talbot co. Md., 9 ms. waters of Wait's r. The surface is uneven, with granite rocks. Pop. 1,384.

TORBERTVILLE, p.o. wstrn. part Upson co. Geo., by p.r. 92 ms. wstrd. Milledgeville, and 5 ms. wstrd. Thomaston, the co. st.

Torrington, p.t. Litchfield co. Conn., 23 ms.

generally with good soil, favorable to grazing; crossed by the E. and w. branches of Waterbury r. Wolcottville is a manufacturing village. Pop. 1,654.

Torren's Wells, and p. o. estra. part Obion co. Ten., by p.r. 11 ms. z. Troy, the county

seat, and 161 ms. wstrd. Nashville.

Towamensing, p.v. wstm. part Northampton co. Pa., by p.r. 194 ms. N. E. W. C.

Towaxpa, p.v. and st. jus. Bradford co. Pa., situated on the right bank of Susquehannah r., above the entrance of Towanda cr. 65 ms. above and N. w. Wilkesbarre, and 15 below Tioga point, and by p.r. 239 ms. a little R. of N. W. C.; lat. 41° 47', long. 0° 30' E. W. C. The village is small and composed of one street along the main road. In 1820, the tsp. contained a population of 1,024. The adjacent country is in a high degree varied and roman-

Town CREEK MILLS, Lawrence co. Ala. (See

Brickville, same co. and state.)

Townsend, p.t. Middlesex co. Mass., 45 ms. N. w. Boston; has the line of New Hampshire x., has much of its surface varied by gentle hills, with some pine plains. The soil is of secondary quality; fruit flourishes. Townsend Harbor is a pleasant village. Pop. 1,506.

Townsend, p.v. Sandusky co. Ohio, by p.r. 119 ms. nthrd. Columbus.

Townsenu, cape, Brown co. Mich. is the extreme athra, and salient point of the peninsula, which stretching from Sturgeon bay in a N. N. E. direction 50 ms., separating Green Bay from lake Michigan, is terminated to the nturd, by the inlet called Petit Detroit (Little Straits). Grand Traverse Islands, following in a chain on the same general course, is a continuation, though broken, of Townsend peninsula. Sturgeon bay.)

Townsend, p.t. Windham co. Vt., 28 ms. N. E. Bennington, 12 N. w. Brattleboro'; first settled 1761; is uneven, with many steep hills. and is crossed by West r., which has good meadows on its course. Other streams afford

mill sites. Pop. 1,386.

TRACY'S LANDING, and p.o. Ann Arundel co.

TRANSIT point, or cape more correctly, is the nthrn. extension of that part of the peninsula of Mich. which juts northwardly between lake Huron and Saginaw bay. N. lat. 410 and long. W. C. 6° w. intersect about 2 ms. N. of Transit The Point, following the intervening curve of lake Huron coast, is about 80 ms. N. N. w. from the outlet of lake Huron, or head of St. Clair r.

TRANSYLVANIA, v. on the Ohio, in the extreme

nthm. angle of Jefferson co. Ky.

TRANSVLVANIA, p.v. wstrn. part of Greene co. Ohio, by p-r. 7 ms. wstrd. Xenia, the co. seat, and 64 ms. s. w. by w. Columbus.

TRAP, p.v. Montgomery co. Pa., 9 ms. N. w. by w. Norristowr, the st. jus., and by p.r. 152 ms. N. E. W. C.

TRAVELLER'S REPOSE, p.o. estrn. part Po-

caliontas co. Va., by p.r. 221 ms. s. w. by w. W. C.

TRAVELLER'S REST, and p.o. Shelby co. Ky., 20 ms. wstrd. Frankfort.

TRAVERSE I., extreme sthrn. reservoir or head of Red r. br. of Assiniboin. As laid down by Tanner, this lake affords a striking illustration of the features of that immense marshy and almost level table land, which spreads from the valley of Missouri to that of lake Superior. Only about 2 ms. intervene between lake Traverse, with a slope towards Hudson's bay, and Bigstone lake, discharging its water on the side of the gulf of Mexico. From the portage between Big-Stone, and Traverse lakes in a n. n. g. direction, in a distance of 200 ms., the water slowly recedes on one side to s. g. and forms the higher sources of Mississippi, and on the other side falls n. w. into Red r.

Traylorsville, p.o. Henry co. Va., 6 ms. from Martinsville, the co. seat, and by p.r. 305

ms. s. w. W. C.

TRENT, small r. of N.C., rises in Lenoir, and traversing Jones into Craven co., falls into Neuser. at and below Newbern.

TRENT BRIDGE, and p.o. on Trent r. Jones co. N. C. 7 ms. wstrd. Trenton, the co. seut, and

133 s. E. by E. Ruleigh.

TRENTON, p.t. Hancock co. Me., 87 ms. E. Augusta, 30 N. E. Custine; has Skilling's r. E., Union r. w., with the strait s., which separates Mount Desert isl. from the main land. Pop. 794.

TRENTON, p.t. Oneida co. N. Y., 13 ms. N. Utica: has West Canada cr. E., which divides it from Herkimer co.; has pretty good soil, and many small streams. West Canada cr. presents many romantic scenes along its course, having its bed deep into the rocks of dark colored lime-rock, which underlays the soil. In one place the banks are about 140 ft. perpendicular, and for a distance of 2 or 3 ms. there is a succession of gulfs, rapids, and cascades, frequently narrowed by rocky precipices, and overhung by forest trees, which render this part of the course of the stream one of the most picturesque regions in the country, and one of the favorite objects among travellers in this state. The rocks abound in curious vegetable and animal remains, and the stream with fine trout. Steuben and Cincinnati creeks unite at the vil. Pop. 3,221.

Trenton, city and p-t. Hunterdon co. New Jersey, the capital of the state, is situated on the E. bank of the Delaware r., at the head of steamboat and sloop navigation. It is in lat. 40° 14′, and in long. 2° 16′ E. W. C., 11 ms. s. w. of Princeton, 27 s. w. of New Brunswick, 60 s. w. of New York, 30 n. of Philadelphia, and 166 n. E. of W. C. The navigation of the r. beyond this place by sloops, &c., is limited by the rapids, and hy a fine wooden bridge of 5 arches, and more than 1,000 ft. in length, which is the first above its mouth. The town is of considerable size and importance; it is in the s. w. corner of the county, near the Assanpink cr. The principal streets are regularly laid out, and contain many good dwelling houses and numerous stores. Among the public buildings are the state house, 2 banks, and 6 church

es in the city and town. The ground on which the city is situated, as well as the surface of the town in general, is considerably varied. The Delaware and Raritan canal, extending from Trenton to New Brunswick, crosses the city, and is here joined by the feeder which enters the river above the falls. These falls afford water power for extensive manufacturing privileges; and in the city and its neighborhood are 10 manufactories and mills, several of which are of cotton goods. These are all supplied with water, either from the Delaware r., or the Assanpink creek. In 1831, a company was incorporated with a capital of \$60,000 to construct a dam on the Delaware r. near Wells' falls, and a race way on the F. side, to any point not more than 13 ms. below Trenton falls, with authority to sell the water, &c., for manufac. turing purposes. The expense is estimated at \$100,000, and the water power to be obtained equal to that of 529 horses; another dam, costing but \$5,000, would increase the power to that of 1,170 horses. The Delaware r. is navigable by boats far up into the state of N. Y., and affords communication with an extensive and fertile country, yielding grain, lumber, anthracite coal, &c. Large steamboats come up from Philadelphia as far as this place, except when the water is very low. The bed of the river here is covered with round stones, which are taken in great quantities to Philadelphia for paving, and supplied by the spring floods yearly. The feeder of the Delaware and Raritan canal enters the city from 20 ms. above, and is 40 ft. wide, and 6 ft. deep. The canal itself, which will be completed in 1833, will afford sloop navigation across the state from New York to Philadelphia. This place is memorable from its being captured from the British and Hessians by surprise, on the evening of the 25th Dec., 1776, by Gen. Washington. It was occupied by the British in Jan. 1777, when the American army under Washington, effected their celebrated retreat from Lamberton, on the opposite side of Assanpink cr., and gained the x. part of the state. Pop. in 1820, 3,925.
TRENTON, p.v. and st. jus. Jones co. N. C.,

TRENTON, p.v. and st. jus. Jones co. N. C., situated on the small river Trent, 21 ms. a little s. of w. Newbern, and by p-r. 140 ms. s. e. by E. Raleigh; lat. 35° 02' long. 0° 26' w.

TRENTON, p-v. and st. of jus. Gibson co. Ten., situated on the North fork of Forked Deer r., by p-r. 139 ms. w. Nashville. Lat. 35° 57', long. 12 w. W. C.

TREATON, p.v. extreme sthrn. part Todd co. Ky., by p.r. 200 ms. s. w. by w. Frankfort. Pop. 178

TRENTON, p.v. N. estrn. part Butler co. Ohio, by p.r. 39 ms. N. N. E. Cincinnati, and 93 s. w. by w. Columbus.

TRESCOT, t. Washington co. Me., E. by N. Augusta; is the last town on the coast, in the state, except Lubec, which is on the E. boundary of the U.S. It has the Atlantic, or rather the strait between Grand Menanisl. and the main, south; contains Haycock's harbor, and Moose cove, and has a cove called Bailey's Mistake, on the E. line. There are no considerable streams. Pop. 480.

TREXLERTOWN, p.v. Lehigh co. Pa., on Little

Lehigh, 8 ms. s. w. Allentown or Northampton, the co st., and by p-r. 170 ms. N. E. W. C.

TRIADELPHIA, p.v. and cotton factory, on Patuxent r., northeastern part Montgomery co. Md., 26 ms. N. W. C., and about an equal distance s. w. by w. Baltimore. This place is worthy of a visit for the richness and variety of its scenery.

TRIANA, p.v. situated on the right bank of Tenn. r., and in the southern part of Ala., 15 ms. s. w. Huntsville, and by p-r. 145 ms. N. N.

E. Tuscaloosa.

TRIANGLE, p-t. Broome co. N. Y., 132 ms. Albany, 7 Lisle village, between Onondaga and

Chenango rs.; was formed in 1831.
TRIGG, co. Ky., bndd. by Tenn. r. separating it from Calloway s. w., Caldwell N. w. and N., Christian E., and Montgomery and Stewart cos. Tenn. s. It is very nearly a right angled triangle, perpendicular N. from the Tenn. line, 32 ms., mean width 16, and area 512 sq. ms. Extending in lat. from 35° 37' to 36° 04', and in long. from 10° 42' to 11° 13' w. W. C. The western part is traversed in a northerly direc. tion by Cumberland river, and the eastern part drained into the latter stream by Little r. t. Cadiz. Pop. 1820, 3,874, 1830, 5,916.

TRIMBLE'S IRON WORKS, and p.o. Greenup co. Ky., by p.r. 142 ms. a little N. of E. Frank.

TRIPLETT, p.v. Fleming co. Ky., by p.r. 97

ms. eastward Frankfort.

TROUBLESOME IRON WORKS, and p.o., on Troublesome ers., southern part of Rockingham co. N. C., by p-r. 100 ms. sthwstrd. Ra-

Trough, cr. and p-o. near the centre of Huntingdon co. Pa., about 9 ms. s. s. z. the borough of Huntingdon, and by p-r. 133 ms. N. W.

TROUP, co. Geo., bndd. n. by Carroll, E. by Merriwether, s. by Harris, and w. by the Creek territory in Als. Length 24 ms., mean width 18, and area 432 sq. ms. Extending in lat. from 32° 55′ to 33° 15′, and in long. from 8° 02′ to 8° 24′ w. W. C. The declivity is to the s. s. w., traversed in that direction by the main volume of Chattahoochee r., which, entering on the northern border, leaves the co. near the s. w. angle. Cf. t. La Grange. Pop. 5,799.

TROUP, c. h. (See La Grange.)

TROUPSBURGH, p.t. Steuben co. N. Y., 20 ms. s. w. Bath, has Pennsylvania on the south line, and Alleghany co. west. First settled, 1805; is supplied with mill sites by Tuscarora and Troup's cr. The soil is favorable to grazing, and iron ore is found. Pop. 666.

TROUSDALE, p.v. northwestern part Stewart co. Tenn., by p.r. 97 ms. N. w. by w. Nashville.

TROUT RUN, p-o. near the northern border of Lycoming co. Pa., 14 ms. N. w. Williamsport, and by p-r. 101 ms. N. N. W. Harrisburg. Trout run is a branch of Lycoming cr.

TROUT RUN, p.o. eastern part Hardy co. Va.,

by p-r. 101 ms. w. W. C.

TROY, p-t. Waldo co. Me., 39 ms. N. E. Augusta; borders on Penobscot co. E. and N. E., and its streams, which are small, flow from the t. in different directions, but empty into the Sebasticook. Pop. 803.

Troy, p.t. Cheshire co. N. II., 60 ms. from Concord; has but few mill sites. Pop. 676.

TROY, p.t. Orleans co. Vt., 47 ms. N. E. Montpelier, 51 from Burlington; first settled 1800, from Conn.; was almost descried in the late war with Great Britain. Missisque crosses w. and falls 70 ft. in a rocky and romantic pass. The soil is good for both grain and grass, the surface generally level, particularly on the r.

meadows. Pop. 608.

530

TROY, p.t. Bristol co. Mass., 48 ms. s. Boston, is situated on the E. side Taunton r., and is nearly equally divided by Wahupper pond. This is a place of very extensive manufactures. These are located at Fall River village, where is a bank, 6 or 7 churches, a printing office, several manufactories of nails and machinery, and shingle, saw, and grist mills. The falls in the river are 140 feet in a distance of 80 rods, and at these are 9 dams, with a fall of about 15 teet each. These supply a water power for 13 cotton factories, 1 of satinet, and for other branches of manufacture also. The buildings are generally of brick, or stone. At the cotton manufactories are made about 9, 60,000 yards annually. The largest (Massasoit) runs 10,000 spindles, 350 looms, employs 400 hands, and consumes annually 810,000 lbs. cotton The whole run upwards of 31,500 spindles, and 1,050 looms, employ 1,276 hands, and manufacture 2,290,000 lbs. of cotton annually. Here is also a satinet factory, employing 150 persons, and a print factory employing 260, and iron works manufacturing 1,000 tons annually. The amount of shipping owned in this town, chiefly at Fall River village, is about 3,500 tons. The arrivals in 1832 were 384, among which were 2 ships, 9 brigs, and 6 schooners from foreign ports, 2,000 tons of Nova Scotia coal, and 21,000 from other places; 6,000 bales (2,100,000 lbs.) of cotton, 200,000 lbs. wool, 1,000 tons of iron, and 3,826,000 ft. of lumber, were imported to this place during 1832. The village now (1833) contains about 5,000 inhabitants. Pop. of the town, including the village of Fall River, 1830, 4,159, that of the latter, 3,431. Trov, city and st. jus. Rensselaer co. N. Y.,

on the z. bank of the Hudson r., 6 ms. N. of Albany, 156 N. of N. York, and 383 S. E. of W. C., is in lat. 42° 43′, and in 3° 15′ E. long. W. C. It is built on a handsome and somewhat elevated plain, extending from the shore of the river to the foot of a range of hills, about 1 m. E., down which flow several mill streams. The city is regularly laid out, the principal streets running parallel with the Hudson; these, as well as many of the cross streets, are compactly and handsomely built, chiefly with brick. Most of the business is transacted near the river, where the stores are mostly located,many of the private dwelling houses are commodious and elegant. Many of the streets are adorned with fine shade trees; and strangers generally are struck with the neatness and elegance of the city. Among the public buildings are, the court house, which is of stone and in the Grecian style of architecture; the jail, the house of industry, the Episcopal church, which is an elegant Gothic edifice, and 6 other handsome churches, the market house, 3 banks, the

lyceum of natural history, connected with which is a mineralogical cabinet, &c. The Rensse. laer school, a literary institution for the practical instruction of young men, established by the Hon. S. Van Rensselaer, has been for some years in this city, but is to be removed to some other part of the county. The library, apparatus, &c. of this institution cost \$5,000 or \$6,000. A classical department is to be added to it, and the "manual labor system" to be introduced. Another institution is the Troy Female Seminary, which has acquired a high reputation. The building is large and well situated in an eligible part of the city. The number of its pupils is usually about 200. There are also other good schools and academies. Troy enjoys a very fine situation for trade and manufactures. Its communications with the interior are numerous and good. The river is navigable to this place by steamboats and large sloops; and a water communication is opened with the Erie and Champlain canals by a dam across the Hudson, a branch canal, locks, a basin, &c. A rail road is proposed from Troy to Whitehall; and another from the opposite side of the Hudson to Saratoga; the latter is soon to be commenced. Daily lines of steamboats run to New York; and trade with Boston, and other eastern towns is kept up by sloops, and regular packets, as well as across the country. There is a macadamized road commencing opposite to the city and extending to Albany, upon which hourly stages run to that city. The water power afforded by the Poestenkill, and Wynautskill rs., -small streams which take their rise on the eminences near the city-is profitably employed, and numerous manufactories of iron, cotton, &c. are carried on in the vicinity. The scenery in the neighborhood of Troy is interesting; and the eminence in the rear of the city, called mount Ida, is a beautiful and romantic spot. The view of the neighboring cities, of the Hudson r. stretching to the south, and generally of the country for miles around, is very fine. Pop.

TROY, p.v. Bradford co. Pa., 20 ms. nrthrdly. from Towanda, and by p-r. 148 ms. above and

northward Harrisburg.

Tnoy, p.v. and st. jus. Obion co. Tenn., situnted near the centre of the co., by p-r. 161 ms. a little N. of w. Nashville. Lat. 360 16', long. 12° 17' w. W. C. Troy in Obion is the most northwesterly st. jus. in the state of Tenn.

TROY, p.v. and st. jus. Miami co. O., on Stillwater branch of Great Miami, 21 ms. N. Day. ton, and by p-r. 78 ms. w. Columbus. Lat. 40° 03', long. W. C. 7° 14' w. Pop. 504.

Trov, p-v. Oakland co. Mich., by p-r. 36 ms.

nrthwatrd. Detroit

Troy, p-v. on Ohio r., at the mouth of Anderson's cr., sthwstrn. angle of Perry co. Ind., by p-r. 148 ms. a little w. of s. Indianopolis.

Trov, p.v. and st. jus. Lincoln co. Mo., situated towards the sthrn. side of the co., 53 ms. N. w. St. Louis. Lat. 38° 53', long. W. C. 13° 56' w.

TROY's Store, and p-o. wstrn. part Randolph

co. N. C., 65 ms. w. Raleigh.

ms. from Wilkes-Barre and 120 N. E. Harrisburg. It is diversified with hilly ridges and broad and

TRUMANSBURG, p-v. Tompkins co. N. Y., 11 ms. N. w. Ithaca.

TRUMBAURSVILLE, p.v. wstrn. part Bucks co.

Pa., 24 ms. nrthwrdly Phil.

TRUMBULL, p.t. Fairfield co. Conn., 17 ms. w. New Haven, 41 from Bridgeport, 55 from Hart. ford, about 4 ms. by 51, is uneven, with good soil, and primitive rocks, watered by Pequan-nock r. Pop. 1,242.

TRUMBULL, co. of O., bndd. s. by Columbiana, s. w. and w. Portage, N. w. Geauga, N. Ashtabula, N. E. Crawford, Pa., and E. and S. E. Mercer co. Pa. Length 36 ms., breadth 25, and area 930 sq. ms. Lat. 41° 15', long. W. C. 3° 45' w. Slope sthestrd, and drained by the Mahoning or western constituent of Big Beaver, and its branches. The soil is generally good. Cf. t. Warren. Pop. 1820, 15,546; 1830, 26,-153.

TRUMBULL, p.v. nrthrn. part Ashtabula co.

O., 182 ms. N. E. Columbus.

TRUXVILLE, p-v. nrthrn. part Richland co. O.,

by p-r. 83 ms. N. Columbus.

Tuckasaga, p-v. sthrn. part Mecklenburg co.
N. C., by p-r. 160 ms. s. w. by w. Ruleigh.

Tauro, p-t. Barnstable co. Mass., 65 ms. s.

E. Boston by water, 107 by land. It is surrounded by water except on the N. w., being on a peninsula connected on that side with Truro, by a narrow isthmus. Cape Cod bay and Pro-vincetown harbor are w. of this town, and the Atlantic E. The surface is uneven and the soil sandy. Pamet r. is an inlet 3 ms. long and from 1.4 to 3.4 m. wide. This inlet or bay almost insulates the t. There are 2 small vs. The inhabitants depend principally on fishing. The Indian name was Pecshawn; and it was visited by some of the Plymouth pilgrims before they went up Cape Cod bay. They had landed at Provincetown harbor, and here obtained some corn, which they planted the next season. Set. tled in 1700. Pop. 1,547.

TRUXTON, p-t. Cortland co. N. Y., 142 ms. w. Albany, 14 N. E. Homer, has good soil, well watered and supplied with mill seats, with a pleasant village. Pop. 3,885.

TUCKER'S HOLE, or Robinson's hole, Barnstable co. Mass., the passage between Nashawn and Presque isls. into Buzzard's bay.

Tuckersville, v. Wayne co. Geo.; on Tanner's map this place is marked as the st. jus. of Wayne co. Geo., but in the post office list of 1831 there is only one p.o. named in that eo., and that Waynesville, marked as the c.uh. also. (See Waynesville, Wayne co. Geo.)

Tuckersville, p.v. Crawford co. Ind., by p.r.

108 ms. s. Indianopolis.

TUFTONBOROUGH, p-t. Strafford co. N. H., 50 ms. from Concord, N. E. Winnipiscogee lake, has ssveral ponds and brooks, with a varying surface and soil, and scenery enriched by several bays and coves of the lake. First settled abour 1780. Pop. 1,375.

Tull's cr. and p.o. Currituck co. N. C., by

p-r. 221 ms. N. E. by E. Raleigh.
Tully, p-t. Onondaga co. N. Y., 14 ms. s. Onondaga, 50 Utics, N. Cortland co., contains some of the head streams of Onondaga, Tiough-TRUCKSVILLE, p.v. Luzerne co. Pa., by p.r. 6 nioga and Chenango ers. and Susquehannah r.

source in two ponds of 100 and 400 acres. Pop.

TULLYTON, p.v. Greenville dist. S. C., by p.r. 113 ms. n. w. Columbia.

TCLLYTOWN, p.v. Bucks co. Pa., by p.r. about 25 ms. nrthrd. Phila.

Tumbers Shoals, and p.o. Laurens dist. S.

C., by p.r. 92 ms. N. w. Columbia.

Tunasidos, p.t. Orange co. Vt., 30 ms. N. Windsor, 26 s. E. Montpelier, first settled about 1776, is crossed by a branch of White r. x. and s., on which are mill sites, and has a good soil especially on the r., but the surface is uneven.

There is a mineral spring west. Pop. 1,920. Tunkhannock, min. of Pa. and N. Y. The mtn. chains of Pa. are delineated on our maps in masses of confusion. On many maps, the very distinctive chain of Tunkhannock is omitted. It is traversed by the estra, branch of Susquehannah, below the months of Bowman's and Tunkhannock ers.; and is known in Luzerne co. as Bowman's mtn. to the right, and Tunkhannock to the left of the r. It leaves the w. border of Luzerne, and in a s. w. by w. direction separates Lycoming from Columbia and Northumberland cos., and is traversed by the west branch of Susqueliannah below Pennsboro'. It thence inflects to the w. s. w. and s. s. w. with the other Appalachian chains and is known locally in Pa. as the White Deer mtn., gin. Pop. 2,220. Nittany mm., Tussey's mm. and Evil's mm., and again traverses Md. Va. and Ten. as a distinctive chain. Towards the state of New York, though bearing no distinctive name, the continuation of Tunkhannock, passes between the two upper branches of Delaware r., turns to the nrthrd., is traversed by the Mohawk at Little Falls, and bears there the local name of Sacandaga niin.

Tenkhannock, r. of Pa., rising in Susquehannah co., and flowing s. w. along the northwestern base of Tunkhannock min., enters Luzerne co, and falls into Susquehunnah r, at the village of Tunkhannock, after an entire comparative

course of 30 ms.

TUNKHANNOCK, p.v. situated on a beautiful site above the mouth of Tunkhannock cr. and on the bank of Susquehannah r., 28 ms. by the p-r. above Wilkes-Barre, and 142 N. N. E. Harrisburg.

Turren's Plains, p.o. Meigs co. O., by p.r.

102 ms. s. E. Columbus.

Tek \*prville, p.v. Northumberland co. Pa.

Terman's er., p.o. Sullivan co. Ind., by p-r.

103 ms. s. w. by w. Indianopolis.

Torin, p.t. Lewis co. N. Y., 145 ms. N. w. Albany, 15 N. Rome, 46 N. w. Utica, has Black r. E., Oneida co. s. and Oswego co. w. Boat navigation from the high falls, near the south line to Wilna, 45 ms. Fish creek has its source in this t. At High falls. Black r. descends 63 ft. The inhabitants come principally from the g. states. Pop. 1,561.

TURKEY r. a western confluent of the Misp. r., deriving its most remote sources, and interlocking with those of Blue Earth r, the sthru. branch of St. Peter's r., and with those of the r. Des Moines. Flowing thence s. r. by E. 200 ms. it falls into the right side of Misp. r. oppo. and seat of government for that state, is situated

Tioughninga creek has its site Cassville, Iowa co. Huron. In the higher part the long and narrow valley of Turkey r. lies between those of Upper Ioway, and Des Moines rs., but near the Misp. and between the two loway vallies. With short intermediate portages, a canoe navigation exists by the Channels of Turkey r., St. Peter's r. and Red r. from the Misp. into the Assiniboin. The sources of Turkey r. are about lat. 440, long. W. C. 17º 30' w. and the portage between it and Blue Earth br. of St. Peter's r. is about 200 ms. in a direct line N. w. by w. Prairie du

> TURKEY, cr. and p.o. wstrn. part of Buncombe co. N. C., 14 ms. wstrd. Ashville, the co. st., and by p-r. 273 ms. a little s. of w. Raleigh.

> Turkey Foot, p.v. between Laurel Hill cr. and Castleman's r. in the sihwstm. angle of Somerset co. Pa., 22 ms. s. w. from the borough of Somerset, and by p-r. 185 ms.; but by the common travelled direct road 160 ms. N. w. by

> w. W. C. Trakey Foot, p.v. Scott ca. Ky., 16 ms. from Georgetown, the st. jus., and 27 ms. N. E.

Frankfort.

532

Terner, p.t. Oxford co. Me., 28 ms. w. Angusta, 18 E. Paris, 155 N. N. E. Boston, has Androscoggin r. on the E. border, which separates it from Kennebec co. and Cumberland co. s. It is crossed by a small tributary of Androscog.

TURNER'S CROSS ROADS, and p.o. Bertie co. N. C., 16 ms. s. R. Windsor, the co. st. and by

p.r. 114 ms. estrd. Raleigh.

TURNER'S STORE, and peo. Caroline co. Va., 37 ms. nrthrd. Richmond.

Turnersville, p.v. nribwstra, part Robertson

co. Ten., 35 ms. N. w. Nashville.
TURTLE LAKE. This mere pond gains a very interesting importance from being supposed to be, perhaps correctly, the extreme fountain of the Mississippi. As laid down by Tanner, this little reservoir lies at lat. 47° 50', and long. W. C. 18° w. Turde Lake is about 15 ms. v. of Cassina Lake. (See Cassina, Leech, and Little Winnipec Lakes.)

Tuscaloosa, r. of Ala. (See articles Black Warrior and Tombigbee.)

Tuscaloosa, co. Ala., bndd.w. by Pickens, N. by Lafayette, N. E. by Jefferson, E. by Bibb. s. E. by Perry and s. w. by Greene. Greatest length diagonally from s. w. to n. z. 58 ms., mean width 24, area 1,392 sq. ms. Extending in lat. from 32° 53' to 33° 28', and in long. from 10° 10' to 11° 03' w. W. C. This very large co. is divided into two not very unequal sections by the Black Warrior r. which entering on the northern border, winds over it by a very circuitous channel in a general s. s. w. direction. The watrn, part is drained by the Sipsey, which traverses the co. in a direction nearly parallel to the Black Warrior. The estrn. border is the dividing ridge between the vallies of Cahawba and Black Warrior; two thirds of the whole surface being in the latter valley and general slope s. s. w. This co. contains large tracts of excellent river soil. Cf. t. Tuscaloosa. Pop. 1820, 8,229; 1830, 13,646.

Tuscaloosa, p.t. et. jus. Tuscaloosa co. Ala.

on the left bank of Black Warrior river, at the head of steam boat navigation, and at the falls, near the centre of Tuscaloosa co. Lat. 33° 12', long. 10° 43' w. W. C., by p-r. 155 ms. s. s. w. Huntsville, 226 a little n. of E. Mobile; and by the p-o. list 858 ms. s. w. W. C. The location of Tuscaloosa is very healthy, and its site is a plain, elevated, and extending several miles. Among its public buildings are a very handsome state house, 4 churches, a court house, state bank, and jail; the streets are wide and are regularly laid out. The business of this place is considerable, and a good deal of cotton is annually exported. Coal is found in the vicinity. adjacent to the river. Here is located the university of Alabama, founded in 1828, and which went into operation in 1831. The buildings are located 11 ms. from the state house; of these there are 5, beside houses for the professors. In the centre is a rotunda, a large circular building, 3 stories high, the first of which is a large room for public occasions; the second is a circular gallery for spectators, and the third is occupied for the library. The other buildings are 3 for students, 3 stories high; and another for a laboratory, and recitation rooms. Beside a president, who is also a professor, there are 5 professors, an assistant, one or two tutors, and a librarian. The number of students is about 100, and the library contains 3,000 volumes. Pop. Tuscaloosa, 1830, 1,600, 1833, nearly 2,500.

Tuscarawas, r. of O. (See Muskingum r.)
Tuscarawas, co. O., bndd. by Harrison E. and
s. E., Guernsey s., Coshocton s. w., Holmes N.
w., and Stark N. Length from s. to N. 30 ms.,
mean breadth 23 and area 690 sq. ms. Lat.
40° 30', and long. W. C. 4° 30' w. intersect in
this co. The slope of the nrthrn. part is to the
s., but inflects with the eourse of Tuscarawas r.,
which in the sthrn. part of the co. bends to the
s. w. by w. Tuscarawas r. enters at the extreme northern angle, and flowing s. and thonee
inflecting gradually to the s. s. w. divides it into
two nearly equal sections, and has along its entire eourse the Ohio and Eric canal. The level
of the canal near the centre of this co. is 874 ft.
above the ocean level; the arable soil averages
from about 850 to above 1,000 ft. of similar relative height. Cf. t. New Philadelphia. Pop.
1820, 8,328, 1830, 14,298.

Tuscanora, cr. Niagara co. N. Y., rises in the Tuscarora reservation, flows N. and N. E. 15

ms. to Lake Ontario.

Tuscarora, Indian v. Lewiston, Niagara co. N. Y., is the residence of the Tuscarora tribe, which formed the 6th of the Six Nations of Indians in N. York. They came from the s. and speak a language very unlike those of the other nations. There is a church in the v., and a successful mission among them. The lands reserved for them by the state are 1 m. by 3 in extent.

Tuscarora, mms. of Pa. Similar remarks made on Tunkhannock mtn., might be repeated of the Tuscarora chain. It is known distinctively as the Tuscarora mtn., between Huntingdon and Franklin, and between Perry and Mifflin, on both sides of Juniata. East of the Susquehannah r. it is the Mahantango, between the

cos. of Dauphin and Northumberland; and towards the Potomac, it is the Cone min., between Franklin and Bedford cos. In the latter region it touches almost, but does not merge in the-Kittatinny, and after being traversed by the Potomac, is evidently perpetuated in the Sideling hill of Morgan, Hampshire, and Hardy cos., Va.; if carefully and scientifically examined, it would, in all probability, fully sustain, in both directions, that identity which constitutes the most remarkable characteristic of the Appalachian chains.

Tuscanona, cr. and valley. This valley, watered by a cr. of the same name, lies between Tuscarora and Shade mus., and constitutes the southwestern part of Mifflin co., Pa. The Tuscarora cr. however, rises in the sthestrn. part of Huntingdon, but quickly entering Mifflin, flows down the beautiful vale to which it gives name, and falls into Juniata r. below Mifflintown.

TUSCARORA VALLEY, p.o. is situated in the s. w. part of Mifflin co. 53 nis. wstrd. Harris-

burg

Tuscawitaa, p.v. Leon co. Florida, 10 ms. sthrd. Tallahassec.

Tuscumbia, p-v. near the left bank of Ten. r., nrthrn. part Franklin co. Ala., by p-r. 3 ms. s. Florence, in Lauderdale co., and 141 ms. N. Tuscaloosa.

TUTHILLTOWN, p.v. Ulster co. N. Y., 22 ms.

s. Kingston, on Sawangunk cr.

TWENTY MILE STAND, p.v. Warren co. O.,

by p.r. 91 ms. s. w. by w. Columbus.

Twiogs, co. Geo. bndd. by Jones N., Wilkinson N. E. and E., Pulaski s. E. and s., Ocinulgeo r. separating it from Houston s. w., and Bibb w. Length 26, mean width 16, and area 416 sq. ms. Extending in lat. from 32° 30' to 32° 56', and in long, from 6° 18' to 6° 41' w. W. C. Narrow as is this co., it is a table land, as from the estrn. border the water courses flow sthestrd., towards the Oconee, while the body of the co. has a s. w. declivity, towards Ocmulgeo r. Cf. t. Marion. Pop. 1820, 10,447, 1830, 8,031.

Twin Bluffs, p-v. on the left bank of the Misp. r., Warren co. Misp., about 80 ms. N. N.

g. Natchez.

Twinsburg p-v. Portage co. O., by p-r. 142 ins. n. e. Columbus.
Twintown, p-v. Ross co. O., by p-r. 56 ms.

sthrd. Columbus.
Twitchell's, Mills and p.o. Pope co. II., by

p-r. 149 ms. s. s. E. Vandalia.

Twyman's, Store and p.o. Spottsylvania co.

Va., by p-r. 89 ms. s. w. W. C.

Tre r., small river of Va., rising in the Blue Ridge, and flowing sthestrd. into James r., after draining part of Nelson and Amherst cos., and by one of its constituents, Piney r., forming for some few ms. the boundary between those cos.

Tve r. mills and p.o., nrthwstrn, part of Nelson co. Va., by p.r. 131 ms. a little N. of w. Rich-

nond.

Tre r. warehouse and p.o. sthrn. part Nelson co. Va., by p.r. 108 ms. w. Riehmond.

TYLER, co. Va., bndd. by Ohio co. Va. N., Greene co. Pa. and Monongalia co. Va. N. E., Harrison E. and S. E., Wood S. W. and Ohio r.

separating it from Washington co. O. w., and Munroe co. O. N. w. Length 45 ms. diagonal-ly from s. w. to N. E., mean width 18, and area to Conkepot river, a branch of the Housatonic. 810 sq. ms. Extending in lat. from 390 13' to 39° 42', and in long. from 3° 25' to 4° 12' w. W. C. This co. has a wstrn. declivity, drained into O. r. by Middle Island and Fishing crs. The surface is excessively hilly, but soil excellent. Cf. t. Middlebourne. Pop. 1820, 2,314; 1830,

4,104. TYMOCHTEE, cr. and p-o. Crawford co. Obio. Sandusky r., rises in Marion co., and flowing northwards, enters and traverses Crawford, to

latter is by p-r. 73 ms. a little w. of n. Columbus. Tyngsborough, p-t. Middlesex co. Mass., 30 Pop. 822.

bany. Pop. 1,482.

TYREE, Springs and p-o., wstrn. part Sumner co. Tenn., 19 ms. N. Nashville.

Tyringham, p.t. Berkshire co. Mass., 116 ms.

Pop. 1,350.

Tyrone, p.t. Steuben co. N. Y., 16 ms. N. E. Bath, 194 Albany, is hilly, but favorable both to grass and grain. Little lake, 1 m. by 3, has beautiful shores, cultivated to the water's edge. Its outlet runs 1 m. to Mud lake, from which flows Mud cr., navigable in boats from the falls to Conhocton cr., and the Susquehannah. The The Tymochtee cr. is the sthwstm. branch of cr. affords mill sites, and the lakes are stocked

with fish. Pop. 1,880.

TYRREL, co. N. C., budd. by Hyde s., Washnear its nrthrn. border, where it falls into the lington w., Albemarle sound n., and the Atlantic main Sandusky at the v. of Tymochtee, which ocean E. Length from E. to w. including the islands along the Atlantic coast, 52 ms., mean width 20, and area of land surface about 750 ms. N. W. Boston, has the New Hampshire line sq. nis. Extending in lat. from 35° 34' to 35° Nn, is divided by Merrimack r. N. and s., on the 57' Nn, and in long. from 0° 36' to 1° 30'. Surw. side of which is a v. The r. is navigated face a level, and in part inundated, plain, deepwith boats and rafts, and is here a broad stream. ly indented from Albemarle sound by Alligator river, and by the strait between Pamlico and Tyre, p.t. eneca co. N. Y., 171 ms. w. Al- Albemarle sounds. Cf. t. Columbia. Pop. 4,732. Trson's, Store and p-o. Moore co. N. C., by

p.r. 55 ms. s. w. Raleigh.

## U.

Greene cos. K., Duchess co. E., from which it is situation. Pop. 2,313. separated by Hudson r., Orange co. s. and Sul. Uncasville, p.v. Montville, New London co. tracts of meadows, and other rich levels, and spindles. the uplands are often good. Marble, of re- Underfill, t. Chittenden co. Vt., 15 ms. N. siderable quantities. Mammoth bones have erally an uneven surface. Pop. 1,051. been found in this co. First settled 1616. The UNDERWOOD, Store and p.o., Chathar early inhabitants were Dutch and Germans. C., 54 ms. wstrd. Raleigh.
Pop. 1820, 30,934; 1830, 36,550.
UNIKA mtn., local name given to that section

Towanda, and by p-r. 246 ms. nrthrd. W. C.

w. Albany, 6 N. w. Ithaca, has Cayuga lake z., and Monroe co. of Tenn. and Seneca co. N., has a fertile soil, and plenty of mill seats on Halsey's cr., which has a fall August, has Waldo co. N. E., Muscongus r. N. in one place of 210 ft. This t. contains a wool-w., crossed by St. George r., which connects len factory, numerous mills, &c. Trumans, several ponds in this t., and has its surface vaburgh is a v. on the Ithaca and Geneva turnpike ricd by hills. Pop. 1,612. road. Jacksonville, a v. on the Newberg and Union, p.t. Tolland co. Conn., 33 ms. n. s. Geneva turnpike. Pop. 3,130.

ms. by 18, flows w. into Androscoggin river, with granite rocks, and affords iron ore. Break-

and Coos co. N. H.

UNADILLA, p.t. Otsego co. N. Y., 100 ms. w. 711. Albany, 36 s. w. Cooperstown, has Susquehan-

ULSTER, co. N. Y., budd. by Delaware and The vil. is on the Susquehannah, in a pleasant

livan co. w., contains about 966 sq. ms., and 14 Conn., 40 ms. s. w. Hartford, 7 s. Norwich, 6 tsps. Kingston is the st. jus. It is broken by N. New London, is a manufacturing village on the Kaatsbergs, called also the Blue and Sha- a small tributary of the Thames; it has a cotwangank mtns. The rocks are transition, and ton factory of stone, 4 stories high, with 2,200 the soil various. Wallkill cr. crosses the co., spindles and 56 looms; it employs 60 persons, receiving the Shawangunk, Rondout, Esopus, making 450,000 yards of sheetings annually, 7 Plattekill, Sawkill, &c. There are extensive ms. above another is erecting, to contain 1,0,0

markable hardness, is found in the co.; mill E. Burlington, 26 N. W. Montpelier, first settled stones, limestone, &c. are also obtained in con- about 1786, has several small streams, and gen-

UNDERWOOD, Store and p.o., Chatham co. N.

ULSTER, p.v. Bradford co. Pa., 7 ms. above of the central Appalachian chain, which separates N. C. from Tenn., which lies s. w. from ULYSSES, t. Tompkins co. N. Y., 174 miles, Tenn. r., and between Haywood co. of N. C.,

Hartford, 67 from N. Haven, occupies elevated Umnagog, lake, in Maine and N. H., about 10 ground, with Mass. N., has an uneven surface, through Errol. It lies partly in Oxford co. Me., neck and Mashapaug ponds, are the chief sources of Quinebang r., and abound in fish. Pop.

Uxiov, p.t. Broome co. N. Y., 140 ms. w. pah r. s. E., which separates it from Delaware Cattskill, 6 w. Binghampton, 150 from Albany, is co. The surface is billy, but the soil of the crossed by Susquehannah r., which here reuplands good, as well as along some of the ceives Nanticoke creek. Other streams afford streams. Grindstones are quarried in the town, mill seats. The soil is favorable to grain, bearing white pine, some oak, &c. Maple and beech | ms., breadth 17, and area 460 sq. ms.

Union, p.t. Essex co. N. J., 47 ms. N. E. Trenton, has Rahway r. w., and a small stream on the E. boundary. It reaches N. to the Short hills, and lies N. w. and N. of Elizabethtown, UNION, one and s. w. Newark. Pop. 1,405.

Union, tsp. and p.o. Luzerne co. Pa. The tsp. extends from Susquehannah r., to the estrn. boundary of Lycoming. The p.o. is 14 ms. s. w. Wilkes-Barre, and 88 n. n. E. Harrisburg.

Union, co. Pa., bndd. s. and s. w. by Mifflin, N. w. by Centre, N. by Lycoming, N. E. by the w. branch of Susquehannah r., separating it from the nrthrn, part of Northumberland, and E. and s. E. by the main volume of Susquehannah, separating it from Dauphin. The great. est length is from s. to N. 30 ms. parallel to the general course of Susquehannah r., and nearly on the meridian of W. C., mean width 20 ms. and area 520 sq. ms. Extending in lat. from 40° 40' to 41° 06', and in long. from 0° 10' E. to 0° 22' w. W. C. Declivity estrd., and drained by Buffalo, Penn's, Middle, and western Mahantango crs. Surface hilly, or rather mountainous, but soil excellent. Cf. town, New Berlin. Pop. 1820, 18,619, 1830, 20,749.

Union, p-v. and st. jus. Monroe co. Va., situated to the nrthestrd. from Peter's mtn. in Green Brier valley, about 40 ms. a little w. of N. from Christianburg, and by p.r. 208 ms. w. Richmond, and 267 ms. s. w. by w. W. C. Lat.

37° 34', and long. 3° 32' w. W. C.

Union, dist. S. C., bndd. by Spartanburg dist. w. and n. w., Broad r. separating it from York on the N. E., Chester E., and Fairfield s. E., by Newberry S., and by Ennoree r. separating it from Laurens s. w. The greatest length, parallel to the general course of Broad r., 42 ms., mean width 15, and area 630 sq. ms. Extending in lat. from 34° 28' to 35° 03', and in long. from 4° 27' to 4° 52' w. W. C. Declivity to the sthestrd. and traversed by Pacolet, and Tyger rs. The outline indeed approaches a triangle, longest side on Broad r., and base on Enno-ree r. Cf. t. Unionville. Pop. 1820, 14,126; 1830, 17,906.

Union, co. Ark., not laid down on Tanner's U. States; situation and boundaries uncertain.

Cf. t. Ecora Fabra.

Union, p-v. Humphries co. Ten., by p-r. 91

ms. w. Nashville.

Union, p.v. Beene co. Ky.

Union, co. Ky., bndd. by Hopkins s. E., Tradewater r., separating it from Livingston s., Ohio r. separating it from Gallatin co. Il. w., the O. r. separating it from Posey co. Ind. w., and on the N. E. and E. it has Henderson co. Ky. Length from s. to N. 30 ms., mean breadth 18, and area 540 sq. ms. Lat. 37° 35', and long. W. C. 11° w. intersect near the centre of this co. Slope wstrd. towards Ohio r. The body of the co. lies opposite to, and sthrd. from the mouth of the Wabash r. Cf. t. Morganfield. Pop. 1820, 3,470; 1830, 4,764.

Union, p.v. nrthm. part Montgomery co. O.,

by p.r. 78 ms. w. Columbus.

Union, co. O., bndd. by Franklin s. E., Madison s., Champaign s. w., Logan w., Hardin N. w., Marion N. E., and Delaware E. Length 27 | tle s. of w. Harrisburg, and 193 ms. N. w. by w.

grow at some distance from the r. Pop. 2,121. 40° 20', long. 6° 30' w. W. C. Slope sthestrd., and drained by numerous confluent crs. of the Sciota r. Cf. t. Marysville. Pop. 1820, 1,996;

> Union, one of the estrn. cos. of Ind., bndd. by Franklin s., Fayette w., Wayne n., Prebble co. O. n. E. and E., and Butler co. O. s. Length 14 ms., breadth 11, and area 154 sq. ms. Slope sthrd., and traversed and drained by White Water r. Cf. t. Liberty. Pop. 7,944.

Union, p-v. Hendricks co. Ind., wstrd. from

Indianopolis.

Union, co. Il., bndd. by Jackson N., Franklin N. E., Johnson E., Alexander s., and Misp r. separating it from Cape Girardeau co. Mo. w. Length 22 ms., breadth 20, and area 440 sq. ms. Lat. 37° 30', long. 12° 20' W. C. General slope athwatrd, towards the Misp. r., but the ers. flow from its nrthrn. side like radii from a common centre. Cf. t. Jonesboro'. Pop. 1820, 2,362; 1830, 3,239.

Union, p-v. Vermillion co. Il., by p-r. 170 ms.

N. E. Vandalia.

Union, p.v. and st. jus. Franklin co. Mo., by

p-r. 54 ms. w. St. Louis.

Union, co. Ark., bndd. s. w. by La Fayette, Hempstead w., Clark N., Chicot E., and the Parish of Ouachitta La.s. Length from s. to N. 60 ms.; mean breadth 42, and area 2520 sq. ms. Central lat. 33° 30', long. W. C. 15° 30'. Slope s. s. E. and in that direction it is traversed by the main volume of Ouachitta r., which entering at the x. w. angle traverses the co. in nearly its greatest length, receiving the Saline branch about 12 ms. above the egress of the united streams into La. (See Saline river of Ark.) Union co. contains that section of Ouachitta r. where the banks to a great distance are liable to annual submersion. The soil in general sterile. The central part is about 100 ms. a little w. of s. Little Rock.

Union Bridge and p.o. northeastern part Fred. erick co. Md., by p-r. 70 ms. a little w. of n.

Union Furnace and p-o. Huntingdon co. Pa., by p-r. 160 ms. n. w. W. C.

Union Hall, p-v. Franklin co. Va., by p-r. 276 ms. s. w. W. C.

Union Hill, p.o. Upson co. Geo., by p.r. 79 ms. wstrd. Milledgeville. Union Iron Works and p.o. Berks co. Pa., by

p.r. 60 ms. estrd. Harrisburg.

Union Meeting House and p-o. northwestern part Baltimore co. Md. 30 ms. N. w. Baltimore.

Union Mills and p-o. southestrn. part Erie co. Pa. 6 ms. s. E. by E. Waterford, and by p-r.

319 ms. N. W. W. C.

Union Mills and p.o. on Little Pipe creek, northestrn. part Frederick co. Md. 18 ms. N. E. from the city of Frederick, and by p-r. 73 ms. a little w. of n. W. C.

Union Mills and p.o. Fluvanna co. Va., by

p-r. 68 ms. N. w. by w. Richmond.

Union Square and p.o. Montgomery co. Pa.,

by p-r. 25 ms. n. Phil.

Uniontown, p-v., borough, and st. jus. Fayette co. Pa. situated on Red Stone cr. 4 ms. wstrd. Laurel Hill chain of mtns., 186 ms. a litThere are, however, houses on other streets, particularly on that towards Morgantown in Virginia.

Untontown, p.v. nrthestrn, part Frederick co. Md., 35 ms. n. w. Baltimore, and by p.r. 73 ms. n. W. C.

Unionrown, p.t. Belmont co. O., by p.r. 126

ms. E. Columbus.

Union Vale, t. Dutchess co. N. Y., 105 ms. s. Albany, has the x. end of the Matteawan mtns. on the E. boundary, and gives rise to Fishkill cr. Pop. 1,833.

Unionville, p.v. Chester co. Pa., 8 or 9 ms. s. w. from West Chester, and by p.r. 107 ms.

N. E. W. C.

Unionville, p-v. Frederick co. Md., by p-r.

58 ms. n. n. w. W. C.
UNIONVILLE, p.v. and st. jus. Union dist., S C., on a small branch of Tyger r., by p-r. 2: ms. s. E. Spartanburgh, and 77 N. w. Columbia Lat. 34° 42', long. 4° 39' w. W. C.

Unionville, p.v. Geauga co. O., by p.r. 176

ms. N. E. Columbus.

Unison, p.v. sthrn. part Luzerne co. Pa., by

p-r. 98 ms. N. E. Harrisburg. Unison, p-v. nthrn. angle Loudon co. Va., by p-r. 51 ms. above and N. W. W. C.

Unison, p.v. nrthrn. part Delaware co. O., by

p-r. 33 ms. nthrd. Columbus.

Unitia, p.o. Blount co. Tenn., by p-r. 194 ms

s. E. by E. Nashville.

United States, of North America. United states are budd. s. by the British and Russian dominions; E. by the Atlantic ocean can territory and the Pacific ocean. The country extends from 2.º to 54° N. lat., and from 66° 50' to 125° long. w. from Greenwich, or from 9° 35' z. to 48° 20' w. W. C., containing within its territory an area of more than 2,000. 000 sq. ms. This extensive country has out lines in common with Cabotia, or British North America, from the mouth of the Saint Croix r. to the Rocky, or Chippewayan mms., 3,000 ms. with Russian N. America from the Rocky mms. to the Pacific ocean, 1,100 miles along the Pacific Ocean from Dixon's entrunce, o Vancouvre's sound, about 880 miles; in com mon with the republic of Mexico, from lat 42° x. on the Pacific ocean, along that curve of lat. to the Rocky mus., and thence to the mouth of the Sabine r. into the Gulf of Mexico, 2,300 ms.; along the Gulf of Mexico to Florida point, 1,000 ms.; along the Atlantic ocean to the mouth of the Saint Croix r., 1,850 ms.; so that the entire outline is not far from 10,130 ms. This territory extends in one immense zone from ocean to ocean. The longest line which can be drawn over land, and without traversing the sea, stretches from Cape Canaveral, in Florida, to the northern end of Queen Charlotte's isl., a distance of 3,214 statute ms. whole area would equal a square, each side of of the population, by the census of 1830, are as which should exceed 1,490 ms. This is near-follows:

W. C. Lat. 39° 54', long. 2° 45' w. W. C. ly one twentieth part of the land surface of the This borough was founded in 1775, by Jacob earth, and is capable of subsisting at least one and Henry Beeson. It is chiefly composed of fifteenth of its population. If the whole earth one street extending along the U. States road. therefore sustain 1,000 millions, the United States would sustain 66,666,666; a number which at the present rate of increase of population it will contain within the current century.

Subdivisions, and Population. The original number of states was 13; the present number is 24, with 3 organized territories, each of which are represented in congress by a delegate. The extensive tract between the Mississippi r. and lake Vichigan, will probably soon be organized, and called Ouisconsin, or Huron territory. The subjoined table exhibits the sectional and aggregate extent, of that portion already divided into states and territories, with their aggregate population according to the census of 1830.

State, &c.

Areain

Free Aggregate Pederal or

		eq. ms.	pop.	pop.	polit, pop.		
the same age		New Engla	nd, or Eas	stern State	es.		
7	Maine,	33,223	399,431	399,437	399,434		
	N. H.	9,491	269,323	269,328	269,320		
	V£.	8,000	280,657	280,657	280,657		
9	Mass.	7,500	610,404	610,408	610,406		
6	R L	1,200	97,133	97,199	97,193		
-	Conn.	4,764	297,650	297,675	297,665		
7		Middle States.					
Name and Address of the Owner, where	N. Y.	46,985	1,918,532	1,918,608	1,\$19.577		
7	N. J.	8,320	318,569	320,823	319 9:2		
-	Pann.	42,860	1,347,830	1,348,230	1,348,072		
7	Del.	2,100	73,456	76,148	75,431		
	Md.	9,356	344,040	447,040	503,842		
	Southern States.						
-	Va.	68,600	741,648	1,211,405	1,023,502		
3	N. C.	51,000	492,386	737,987	639,747		
à	S. C.	33,000	265,784	581,185	455.025		
	Circa	62.083	299,292	516,823	429,810		
		South	Western	States.			
	Ten.	45,600	540,360	681,903	625,203		
3	Ma.	51,770	191,978	309,527	262,503		
T	Miss.	45,760	76,962	136,621	110,358		
Q"	La.	48,320	106,151	215,739	171,504		
-	Western States.						
	Kv.	40`500	522,704	687,917	621,833		
h	Olrio,	41,000	935,828	935,884	935,882		
	Lud.	36,670	343,028	343,031	343,430		
2	II.	53,480	156 698	157,443	157,147		
7	Mo.	64,000	1.5,264	140,435	130,419		
y	Territories, &c.						
200	Mich.	31,000	31,607	31,639	31,695		
ľ	Ark.	50,000	25,912	20,388	28,557		
100	Flor.	55,000	19,229	34,730	28,529		
	D. C.	100	33,713	29,834	37,389		
6	Horon	, 100,000					
8		distributed to requisite	Alternative and conduction		M1011011011011111111111111111111111111		

1,061 223 10 849,620 12,858,670 12,055,030 From this table we find that the people of the United States, have, with more or less of compactness, extended their settlements over more than 1,000,000 sq. ms., or over a surface exceeding that of all Europe w. of the rivers Vistula and Bog, and s. of the Baltic; a surface on which now exist upward of 150,000,000 of inhabitants. With all this density, the people of that part of Europe more than double in 50 years. If the people of the U.S. double in 30 This line being assumed as a hase, the mean years, their number will exceed 100,000,000, breadth will be about 700 ms.; so that the during the current century. The various classes

	Whites.		
#	Males,	Fernales	
Under 5 years of age,	972,980	921,934	
From 5 to 10	7 > 2.075	750,741	
" 10 to 15	669,734	638,859	
4 15 to 20	573,196	596,251	
4 20 to 30	956,487	918,411	
" 30 to 40	692,505	555,531	
44 40 to 50	367,870	356,046	
* 50 to 60	229,254	223,504	
60 to 70	135,682	131,307	
6 70 to 80	67,772	58,236	
5 80 to 90	15,865	17,431	
<sup>67</sup> 90 to 103	2,041	2,523	
u 100 and upwards	301	238	

Of the foregoing, were deaf and dumb, under 14 years of age, 1,652; of 14 and under 25, 1,905; of 25 and upwards, 1,806. Blind, 3,974. Aliens, or foreigners not naturalized, 107,832.

Of the colored pop, of the United States, there were :

(	Of Free persons.		Slav 's.		
	Males. Pe	mules.	Males.	Females.	
Under 10 yes.					
of age	48,675	47,329	353,498	347,665	
From 10 to 24	43,079	48,138	312,567	305,770	
" 21 to 35	27,650	32 511	185.585	186 786	
g 36 to 55	22,271	21.327	118,880	111,887	
" 55 to 100	11,509	13,425	41,545	41,406	
100 and over	269	386	748	67 ;	
Included in	the colo	red por	o. are, d	eaf and	
dumb under 1	4 vears	of age.	273; 14	and wh-	
der 25, 246; !					
Recapitulat		,			
	. Free c	olored.	Slaves.	Total.	
MI des Comme	00 100	4 7 0 1	010 030	0 00 1 100	

1,012,823 6,527,409 Miles 996,220 6,3:/1,481 Females 5,171,115 166,146 Total 10,526,248 319,599 2,009,043 12 /34,890 Add errors in returns of the state of N. Y. 5,602

Persons employed in U. S. navy June 1, 1830 5,318 Grand total pop. U. S. 12,866 020

Progressive population from 1790, to 1830, inclusive

1790,	3,929,827	Increase	per	cent.	
1800.	5,305,941	66	766	66	3
1810,	7,239,814	46	4.5	CE.	3
1820,	9,638,191	46	6.6	6 -	3
1830,	12,866,020	14	65	4.6	3

From the best data, we may regard the regular increase as nearly one third, decennially. The greater increment per cent, which appears in the two first periods, is satisfactorily accounted for by the fact, that each succeeding enumeration has been more correctly made; of course the actual population has been more fully represented in the returns. We find from the above table, that white males under 5 years of age, exceeded females of like age in 1830, 51,016, an excess of about 5 per cent. Of white persons above the age of 70, we find 75,920 males, and 78,531 females, or of persons who have passed the ordinary limits of human life, there are 2,611 more females than males. Of the aggregate white population, of the whole U. S., the majority of the male population over that of the female is 184,018; whilst in the states comprised in New England, there is an excess of females, of 23,516. In the class of are extensive level prairies, where, far as the free colored persons we again discover very nearly similar results; whilst the number of ble, and as on the ocean, earth and heaven seem

aged mule slaves exceeds by a small fraction the number of aged female slaves. Uniting all classes, we discover that the common law of birth is rigidly obeyed by nature, in the U.S., there being an excess of males, but the chances of protracted life being decidedly in favor of

females. Mountains. The face of the country is of course very much varied. For details in this particular, we refer to articles on the different states. Besides the minor ranges of mins., the country is traversed by two great chains which are nearly parallel with the coasts of the oceans which they respectively approach. The Appalachian or Atlantic chain extends from s. w. to N. E., whilst the Chippewayan or Pacific range runs from s. s. E. to N. N. W. By these mins., the United States territory is divided into two great ocean slopes, and an immense interior valley. By another physical division it may be regarded as separated into 4 great inclined planes; the eastern falling from the Ap. palachian chain, to the Atlantic ocean; the western from the Chippewayan, to the Pacific ocean, and the two central planes having a common line of the deepest depression along the lower part of the channel of the Mississippi river, the Illinois river and lakes of Canada. The southwestern Appalachian chains rise abruptly from the illudson valley, near lat. 41° 30' N. where the Hudson passes between enormous walls of primitive rock. These precipices rise almost perpendicularly from 1,200 to 1,500 feet, their bases being washed by the tides. From hence, with a breadth from 80 to 100 nis., the range passes southwestward through the United States, until gradually lost among the hills between the southern sources of Tennessee river and Appulachicola and Mobile. The intervening vallies rise from 500 to 2,000 feet, discharging on one side the numerous streams which traverse and adorn the Atlantic slope, and from the other supply innumerable fountains to the great central river; a remarkable feature of the Appalachian chain is the fact, that very few falls are found in its rs. In a state of nature, the Atlantic system rose as the central and most elevated section, of perhaps the most extended continuous forest that ever existed on the earth. From the Atlantic border far beyond the Ohio, (with few exceptions) spread countless millions of trees, amongst which the oak, pine and hickory, predominated; but intermixed with numerous other varieties, winding amongst these primeval woods, rose and flowed those streams now decked with farms, studded with cities, or rivalled by canals fed from their own bosoms. The St. Lawrence basin, a part of the same physical section, also sustained its share of this vast forest, stretching almost uninterruptedly from the sources of Ottawa and Saguenai, to the gulf of Mexico. Passing wstrd. from the Appalachian towards the Chippewayan range, timber gradually ceases, and many hundred miles before reaching the sources of the mighty Missouri, its banks are entirely destitute of trees. Here eye beholds, nothing like forest trees are visiUNI UNI

to meet in the distance. In sthwstrn, Louisi, elevated, more commonly enjoy a temperate ana, the extremes meet, and in a few hours the traveller may pass from the deep gloom of for perature of the middle states is the same as in ests untouched by the axe, into plains unbroken the corresponding European region, though it sed among the mtn. chains. Amid the Chippewayan ridges, forest trees are seen in strips or

Bays, Gulfs, Capes, and Rivers .- All these subjects are mentioned particularly in the artider their respective heads. It will be sufficient here to say, that no country in the world is intersected by as many navigable rivers as the U. States; that the longest river is the Missouri, which, including the Mississippi, is the longest in the world, being 4,490 ms. in length; that the gulf of Mexico, on the s. boundary, is the largest in the U. States territory, and that the baye of the coast are numerous, and several of them navigable by vessels of the largest size. In the northern part, the Atlantic coast, which is bold and rocky, is indented by numerous inlets, and broken into headlands. Towards the s, the shore is more level, and generally alluvial.

Lakes .- North America, beyond every other country, is distinguished for the immense extent and number of its fresh water lakes. Several of these are on the N. boundary of the U.S. Lake Superior is the largest body of fresh water on the globe, its surface containing 35,000 sq. ms. Lake Huron contains 20,000 sq. ms., lake Erie 10,350, and lake Ontario, 7,200 sq. ms. Some of these have been the scenes of important na-

val engagements.

The soil of a district so extensive as the United States, is of course marked by almost every variety. Under the great Appa. lachian forest on both sides of the main chain, and also in its most elevated vallies, or table lands, the soil offers a full reward for its cultivation, and allows the choice of objects of culture. The western slope of the Appalachian chain exceeds the eastern in fertility, though this disparity is compensated by the numerous rivers on the E. slope opening channels of direct intercommunication with the Atlantic, and by the more diligent cultivation of the soil. point of extent, the two mtn. systems of the United States are as two to one, very nearly; the Appalachian having about 700,000 and the Chippewayan upwards of 1,400,000 sq. ms. With but partial exceptions the inhabited parts are as yet on the Appalachian section.

The climate of the United States changes from extreme heat to cold, and the conry winter of Canada, and in the extreme south. ern parts, the summer is almost uninterrupted from one end of the year to the other. The climate differs from that of Europe, in the same

by the plough. Contrasts like these, though on is differently distributed. In the Atlantic states a larger scale, strongly mark the two great the climate is marked by extremes, the summin. systems of the U. States. Towards the mors being usually very hot, and the winters Atlantic, spots of grassy glades are intersper- though often short, are much colder than European winters in the same latitude. Deep and abiding snows are usual in the winter on the Atlantic coast, and on the Mississippi, and if we advance to lat. 380 N., or attain an elevation where the temperature is the same as there, there cles on the states where they are found, or un. are very few winters, in the course of which, from December to February inclusive, the earth is not covered with ice or snow, and the mean temperature of the nights being below the freezing point. With the x. w. winds the snows are most abundant, and often much drifted. In the winter of 1831, and 1832, the Mississippi river was frozen and passable on the ice as low as lat. 35° N., and the spring floods of 1832, were very great. The summers of the U. States, though often excessively warm, are as agreeable, if not more so, than those of southern Europe, and in autumn no part of the globe possesses a season more congenial to human life, or more charming to the senses. In general the weather is variable, and subject to sudden changes. The climate throughout the country is greatly modified by the mountains, lakes, &c. Facts which our limits forbid us to insert, sustain us in the following general conclusions respecting the climate. These are, that all places of similar latitude and elevation, have like climates, and that the United States territory has generally along its coasts similar climates to those prevailing on the opposing zone of the eastern continent. Along the Pacific coast, even beyond Bhering's strait, a mild and moist climate prevails, whilst along the Atlantic, the winters are intensely cold, and summers as intensely warm; advancing from the Atlantic coast inland, the thermometer indicates a depression of temperature, according to relative height and exposure; falling accasionally, even at lat. 35°, and z. of the Mississippi river, to 18° below zero of Fahrenheit,-about 400 ft. elevation being equivalent to a degree of lat. on Fahrenheit's thermometer. As far southward as lat. 350, and with no allowance for any difference of elevation, the winters present a season of from 60 to 120 days, say 90 days in which the rivers are frozen. This excess of course increases with the elevation, as we progress northward. The prevailing winds which have been mentioned are in frequency about as 7 in 10, and in intensity, at least as 8 in 10, of is remarkable for its variety and its sudden all aerial currents over the United States and western Europe; and consequently this great trary. In the northern part is the cold and drea- current, which carries the moist and uniform air of the Atlantic on Europe, at the same time bears the frozen air of an immense continent over the eastern part of the United States. Con. stant observations of prevailing rains show that latitudes. The level portions of the southern the mean annual amount of rain in the United states have more moisture, and a less salubri. States is about 37 1-2 inches, whilst those of ous atmosphere; their nexious effluvia are the n. w. of Europe amount to but 31 1.3 inchmore constantly formed and their marshes more es. In the United States, rain falls from 140 numerous. Those parts however which are to 150 days, including snow, sleet, &c. leaving

about 220 fair days, annually, while in N. w. Europe, the days of rain, or rather of heavy mist, are on an average 220 days annually; lastly, the climate of the United States appears to be nearly stationary, or if subject to any changes, they are small. Clearing of land, if it produces any effect, will probably, as in Scotland, lower the temperature. For more minute peculiarities of clima'e, the reader is referred to articles on the states, individually.

Winds. The winds which prevail about 7.10 of the time throughout the whole n. temperate zone, are, as we have stated, from the N. W., w., and s. w. This prevalence is said to be so great as to bend the forests on both sides of the Atlantic toward the E. or s. E. Not only are these winds most frequent, but also most violent; and the effects of their constancy and violence may be generally traced by this inclination of the trees of the country, from New England to the mouth of the Oregon, and even into the Arctic ocean, to Melville island. These winds are however very much modified, by the elevated lands in the mountainous parts, and by

the sea breezes, &c. on the coast.

Minerals.-Most kinds of minerals have been discovered more or less extensively, in the U. States. Gold has been found in Virginia, North and South Carolina, Georgia, and other states. Silver in small quantities in several places; iron in numerous and inexhaustible beds, especially along the Appalachian range of mtns., from N. Hampshire to Georgia; copper on lake Superior, in pure metallic masses, and in the ore in several places. Lead is found in many places, but the mines in Missouri, near Fever river, are far the most productive. The average annual product of these mines has been 5,690,000 lbs., during 10 years ending 1832. These are among the richest in the world. Mercury, or quicksilver, though a rare metal, had been found in small quantities on the borders of 4 of the great lakes, and other metals, as cobalt, bismuth, and antimony. Limestone in all its varieties, slate, sandstone, and building stone of various kinds are abundant. Coal has been discovered, the anthracite in exhaustless quantities, and bituminous in abundance. Salt springs are found in several of the states, some of which are profitably worked, and salt is also manufactured from sea water. Within a few years, gypsum, or plaster of Paris, has been extensively quarried in the state of New York. Mineral springs are found in most of the states; some of them highly valuable.

Productions and Internal Improvements .-On these subjects, see articles on the respective states, and on rail-roads and canals.

Agriculture.-Nearly one fifth of all the inhabitants in the United States are engaged in agricultural pursuits. The annual cotton crop is estimated from 300 to 350 millions of pounds. The flour and meal actually inspected at 11 different places in 1830, amounted to 2,851,876 bbls. of wheat flour, 41,351 of rye flour, 18,372 hhds. and 35,070 barrels of corn meal. The eastern states are mostly devoted to grazing and the dairy; the middle and western, to the production of various kinds of grain; the southern to raising rice, sugar, tobacco, cotton, &c.

Manufactures.- The manufactures of the U. States are considerable, and gradually increasing, to a great extent; they have been noticed in the articles on the different states, though some statements still remain to be made. The eastern and middle states, which are most abundantly supplied with water power, are most extensively engaged in manufactures, especially of cotton, woollen, iron, glass, paper, wood, &c. In 1810, the value of actual manufac. tures in the United States, was estimated at \$172,762,676; the present annual value is computed at \$500,000,000. It was recently stated by a member of congress, and before that body, that a capital of \$167,000,000 was employed in 1831, in the growth and manufacture of wool, in the U.S., 40,000,000 of which was invested in sheep: that the capital employed in the manufacture of cotton was \$45,000,000, and that 62,000 persons were employed in the last branch of manufactures. In this estimate are included 12 states, viz. those of New England, the Middle States, and Virginia; the number of manufactories amounted to 755. In Massachusetts, the largest manufacturing state, it was estimated that in the same year, \$12,390,000 were invested in the cotton manufacture; number of factories 250, cotton used per annum, 24,000,000 lbs. In Rhode Island, the next lar. gest, there were 116 mills, using 10,000,000 lbs. cotton, with a capital of \$6,000,000. Another estimate states the whole number of cotton manufactories in the U.S. in 1831, to be 795, the quantity of cotton consumed, 77,757,316 lbs., and the capital invested, \$40,714,984. Most of the American manufactures are designed for home consumption, yet, in 1831, there were exported to the amount of \$7,861,740. More than two thirds of the clothing used by those engaged in agricultural pursuits, are of domestic production.

Commerce.-The United States are among the most commercial countries in the world. The amount of imports for the year ending Sept. 30, 1832, is estimated at \$100,652,677; the exports during the same period were \$87,037,943, which \$63,074,815 were domestic, and \$23,963,128 foreign articles. In the year end. ing Sept. 1831, the imports amounted to \$103, 191,124, of which \$93,962,110, were imported in American, and \$9,229,014 in foreign vessels. The exports of the same year, amounted to \$81,310,583, of which \$61,277,057 were domestic, and \$20,033,526 foreign articles. Of the domestic exports, \$1,889,472 were the product of the sea; \$4,263,477 of the forest; \$48,261,233 of agriculture; and \$7,862,675 of manufactures. Of domestic articles, \$49,671,-239 were exported in American, and \$11,605,-818, in foreign vessels. Of the foreign articles \$15,874,942 were exported in American, and \$4,158,584 in foreign vessels. In the same year 922,952 tons of American, and 281,948 tons of foreign shipping were entered; and 972,504 tons of American, and 271,994 tons of foreign shipping cleared from the ports of the United States. The average aggregate value of imports from 1827 to 1832, was \$86,000,000; and during the 6 years preceding, it amounted to an average of \$80,000,000 per ann. The

whole amount of the registered, enrolled, and | petual support of common schools. mated at 1,200,000, of which 300,000 belonged motion of learning. Up to the present time, rate the state of Maine. The amount of tonnage ther more than 150,000,000 of acres have been \$2,620,696; of flour, biscuit, &c. \$1,461,774; of swine and their products, \$1,495,830; of, eorn and rye meal, \$861,891; of cattle and their products, including butter and cheese, \$896,-316; of the imports, \$13,456,625 were tree of duty; \$61 534,965 were subject to duties "ad valorem"; and \$28,199,533 were subject to specific duties. The number of seamen in the United States is about 50,000, exclusive of the may, and of those engaged in internal navigation. The greatest export trade is from New Orleans; the greatest import to New York. A great proportion of the shipping of the United States, is owned in New England and N. York. For additional details, see tables in the appendix.

Fisheries .- Most of the fisheries are carried on from the New England states, and by N. E. ships. The cod fishery is the most important, that of the whale next. The annual value of fish exported is \$1,889,472. The number of ships engaged in the whale fishery, in 1831, is estimated at 300; and the number of hands emplayed at 6,300. The average annual product of this fishery in sperm oil, for 10 years ending 1831, was 78,000 barrels. That of 1830 was 106,829, and that of 1831, 110,00 -barrels. The whale oil of 1830 amounted to 118,000 barrels; that of 1831 to 188,000. The average quantity of whale bone returned by these ships, is about 1,000 lbs. to 100 barrels of oil. The whole 1831, was 98,322 tons.

Public Lands .- These lands consist of the territory belonging to the United states at the time of their independence, of tracts ceded to the general government by individual states, and of tracts acquired by treaty or purchase. They are mostly within the limits of the Western states, and are to a great extent occupied by Indians, who are regarded as the owners, until their title shall have been extinguished by purchase. The aggregate amount of all these lands, is 1,090,871,753 acres, the value of which, at the fixed minimum price of sale, a dollar and a quarter per acre, amounts to the enormous sum of \$,1,363,589,691. paid on the Louisiana purchase, principal and interest, \$23,514,225; on the Florida purchase, \$6,251,016; on the Georgia, Yazoo, and other contracts, \$18,312,2.9:—total, \$48,077,551. The amount of all their sales up to September 1831, has been \$37,272,713. The amount of

licensed touringe, including fishing vessels, in fifths of the value of all sales is applied by conthe United States in 1830, was 1,191,776 tons; gress, for internal improvements in the states of which 3c,911 were engaged in the whale fish. where the lands are located, and the remaining The aggregate tonnage in 1832 was esti- two-fifths is applied by the states for the probuilt in 1830, was more than 58,000 tons. The surveyed, about 20,000,000 of acres have been most important article of export in tE31, was sold, and the same quantity granted by congress cotton, which amounted to \$25,289,492; the for the purposes of education, internal improveexports of tobacco, were \$5,269,960; of rice, ment, &c. and there are now about 110,000,000 of acres surveyed and unsold, of which 80,000,. 000 are in market. Of unsold lands, 340,871,-753 acres are within the limits of the new states and territories, and 750,000,000 acres beyond these limits.

Revenue, expenditure, and national debt .-As there is at present no direct taxation by the general government, the revenue is chiefly derived, I, from duties on imports; ? from the public lands; 3, from its bank stock; 4, from post offices, lead mines. &c. Of these, the duties on imports are by far the largest. The estimated revenue for 1832, is stated at \$31,-752,629 51, making, with the balance in the treasury, January 1, 1832, an aggregate of \$36,255,573 96. The expenditures for the same year are estimated at 31,611,466 50, which, being deducted from the estimated receipts, leave a balance in the treasury, Jan. 1, 1833, of \$1,644,107 73. This amount includes the Danish indemnity, and unavailable funds in the treasury, estimated at \$1,400,000. From the treasury report, Dec. 1832, it appears that the national debt would be reduced to \$7,000,-698 83, on the 1st Jan. 833, against which might be set off \$7,000,000 of government stock, in the bank of the U.S. The whole amount of the disbursements of government made in all the states between 1789 and 1831, for fortifications, light houses, public debt, in-1,000 lbs. to 100 barrels of oil. The whole ternal improvements, and revolutionary penamount of tomage engaged in the fisheries in sions, is \$222,876,821. The annual revenue for a series of years, under the revenue laws of the session of 1832-3, is estimated at \$21,000,-000; and the expenditures at \$15,000,000. These however will vary by any modification of the existing laws.

Ban's .- The present bank of the U. S. was chartered by congress in 1816, for 20 years, with a capital stock of \$35,000,000, of which government owns one-fifth. The debts of the bank may in no case exceed its deposites by more than \$35,000,000. The actual circulation is about \$42,000,000; and the average dividends 6 or 7 per cent. The bank is located at Philadelphia, and it has 25 branches in the principal cities of the Union. Besides the U.S. bank, the title to these lands the United States have there are in the different states, nearly 400 banks, with capitals of from \$12,000,000 downwards, amounting in all to about \$200,000,000,

including the U. S. bank.

Mint .- The mint was established at Philadelphia in 1792, and the amount of its coinage has been constantly on the increase. During the sales is gradually on the increase; in 1831, it first ten years of its establishment, ending in was \$3,000,000. All sales are for cash. Salt 1801, the amount of silver coinage alone was springs and lead mines are reserved by govern- \$1,574,000; from 1801 to 1811, it was \$4,858,ment; and one thirty-sixth part of all public 000; from 1811 to 1821, \$6,180,000; and from lands, are reserved and applied for the per. 1821 to 1831, \$18,325,000. The whole coin-

age of 1831, amounted to \$3,923,473, of which \$714,270 were of gold, \$3,175,600 of silver, and \$35,603 of copper. The expense of the mint for the same year was \$28,000. Of the gold coined, \$518,000 were from the gold regions of the U.S. The coinage of 1832 amounted to \$3,400,935; of which \$798,435 were of gold, \$2,579,000 of silver, and \$23,500 in cents. Of the gold, \$90,000 were from Mexico, S. America, and the West Indies; \$38,000 from Africa \$23,000 from Africa \$12,000 fr \$28,000 from Africa, \$12,000 from other sources, and \$678,000 from gold of the U.S., viz., from N. Carolina \$458,000, Georgia \$140,-000, S. Carolina \$15,000, Virginia \$34,000, and \$1,000 from Tennessee. Gold and silver are coined without expense to the owners. The probable supply of bullion for the next period of 10 years, is estimated at \$6,000,000 annually. The metallic currency of the U.S. is estimated at \$30,000,000.

Post-office.—The first post in America was established in New York in 1710, under the old colonial government. In 1789, the exclusive direction of posts, &c. was conferred by the constitution on congress. At that time there were but 75 post-offices in the country. In July 1831, the number of post-offices was 8,686; the extent of post-roads 115,176 miles; and the yearly transportation of mails equal to 15,468,692 miles. The expenses of the post-office department, for the year 1830, were \$1,959,109; the receipts, \$1,919,300; balance against the department, \$39,809. On the 1st July, 1832, the number of post-offices in the U. S. was 9,205; extent of post-roads, exclusive of those established by the previous session of congress, 104,467 ms.; and the transportation of the mails over these, equal to 23,625,021 ms. yearly. The revenue of the department for the year ending as above was \$2,258,570 17; expenditures, \$2,266,100 35; excess of expenditures over the revenue, \$7,530 18.

Army and Navy .- The standing army of the U. S. is limited by law to 6,442 men; it consists of 7 regiments of infantry, and 4 of cavalry, commanded by one major general and two brigadier generals, beside inferior officers. The estimated expense of the army for 1832, including fortifications, armories, arsenals, &c. is \$6,648,099. Beside the standing army, the militia of the country in 1830 amounted to 1,262,315. The navy consists of 12 ships of the line, 17 frigates, 16 sloops, and 7 schooners; total 52, including those which are building, of which 20 are in commission. The total number of officers and men is 6,345. The estimated expenses of the navy for 1832, including the sum for gradual improvement, are \$3,907,618.

Ordnance department -The amount "expended and accounted for" in this department, during the year 1831, amounted to \$752,458; and during the three first quarters of 1832, it was \$602,881. Among the numerous articles made at the arsenals and armories of the U.S., or procured from other sources during the year ending Sept. 1832, were 1 forty-two pound cannon of iron, 11 twenty-four pound do., 133 thirty. two pound do., 27,453 muskets, 3,490 Hall's riiles, 93 field carriages, 3,000 sets accoutrements for infantry, 4,000 do. for riflemen, 1,000

do. for cavalry, 5,214 lbs. canister shot, 334,395 musket ball and buck shot cartridges, 11,322 lbs. musket bullets, 13 fire engines, &c. &c. During the same period there have been distributed to the militia of the different states and territories, 17 pieces of artillery, 23 field carriages and equipments, 21,070 muskets, rifles, carbines, and pistols, 2,739 artillery and cavalry swords, 5,767 sets of accoutrements, for small arms, and 1,100 sets cavalry accoutrements, beside other urticles.

Sularies, pensions, &c .- The largest salary is that of the president, which is \$25,000 annually; ministers plenipotentiary," \$9,000 a year, with the same sum for an outfit; the secretaries of state, the navy, treasury and war, and the post-master general, \$6,000; the vicepresident and the chief justice, \$5,000; associate judges of the supreme court, and charge d'affairs, \$4,500; and members of congress \$8 per day. The annual revolutionary and other pensions amount to \$1,363,296. The number of revolutionary pensioners on the 5th Nov. 1832, was 11,326; and of invalid pensioners, 3,806. During the year ending Sept. 1832, the number of the former which died, as far as known, was 408; of the latter, 56. There are

no sinecures in the U.S.

Newspapers .- No country in the world equals the United States in the number of its newspapers. The first newspaper in America was printed at Boston in 1704, by the name of the Baston News Letter. In 1720, there were but 7 newspapers in all the North American colonies; in 1810 there were 359 in the U.S.; in 1826, 640; in 1828, 802; and at the present time there are more than 1,000, of which between 50 and 60 are issued daily. Of the 802 newspapers issued in 1828, 192 were in New England, 409 in the middle, 88 in the southern, 115 in the western, and 33 in the southwestern states; 5 were in the territories, 9 in the dist. of Columbia, and 1 in the Cherokee nation and language. The whole number of periodical sheets annually issued is estimated at 64 million.

Slavery.-Slavery exists in 12 states, Delaware, Maryland, Virginia, N. and S. Carolina, Georgia, Alabama, Louisiana, Tennessee, Kentucky, Mississippi and Missouri; also in the territories of Arkansas, Florida and Michigan. Maine, New Hampshire, Vermont, Massachusetts, Ohio, and Indiana, have no slaves. In Rhode Island, Connecticut, New York, New Jersey, Penasylvania, and Illinois, there are a few; but as slavery is abolished in all of them, it will cease with the death or exportation of the slaves now in them. Whole number of slaves in the U.S. 2,009,043.

Indians.-The whole number of Indians in the U.S. and their territories, is 129,266. The whole number of tribes is 58. In New England the number of Indians is 2,526; in New York, 5,143; in Virginia and S. Carolina, 497; in Ohio, 2,350; in Indiana, Illinois, Georgia, Alabama, Tennessee and Mississippi, 66,004; in Michigan territory, 28,316; in Louisiana and Missouri, 7,113; and in the Florida and Arkan-

sas territories, 17,107.

Education .- As a general government, the U. S. have done little for the interests of pub-

lic instruction, except that they reserve for this of the different denominations within their limpurpose one section in every township of their its. For the different denominations, their new lands, besides other reservations for col- churches, ministers, communicants, &c. as leges. I his highly important subject has, how-they were in 1830 in the U. S., see table in opever, probably been much better attended to by pendix. Their numbers since that date are being left to the individual states, and to private citizens. The chief details of what has been are not materially changed. The number of done, will be found in the articles on the re-churches in the U.S., at the present time, is spective states. In general it may be remarked that the colonists of New England adopted a most admirable system of common school infor the education of every child in the colonies; and in 1647, a school was established by law in every town or neighborhood of 50 families, and a school for the higher branches for every 100 families. But for more particular accounts, see articles on New England, Massachusetts, and the other states. There are in the United States, (as will be seen from the tables in the apwhose alumni, previous to 1831, was 22,653; of these about one quarter were graduates of number of students than any other college: Harvard is most richly endowed. Thirty-nine of the sixty-six colleges have risen during the present century; though many of the foundations, now entitled colleges, were respectable academies before the change of their names, with which change in some cases, there has been no corresponding change of studies. From the table of students, it appears, that tion. Beside the colleges, there are in the U. S. 27 theological seminaries, (see appendix,) the number of whose graduates amount to nearly 1,900. Beside those included in the ta. ble, there are in the U.S. 5 Roman Catholic seminaries. There are also 18 medical schools, and 10 law schools, for the names, locations, &c. &c., of which, see appendix. Most of the states of the union have made some legislative provision for common school instruction; and in some of them large sums are set apart for this purpose. Private schools and academies of the higher order, are quite numerous, especially in New England, so that few persons grow up without enjoying the means of elementary instruction, or if they desire it, of a are weekly instructed, by more than 80,000

Religion.—There is no established church in the U.S., but all sects are alike allowed free

much increased, though their relative numbers not far from 12,000.

Constitution and government.—The present constitution of the U. S. was adopted in 1787, struction. As early as 1628, a law was passed though it has since been amended. The form of government which it establishes is a confederated republic, composed of all the states. The legislative branch consists of a senate and house of representatives. The senate is composed of two senators from each state, chosen every two years, for a period of six years, so that one-third of the senate is renewed biennially. Every senator must have pendix,) 66 colleges, the whole number of been 9 years a citizen, and 30 years of age. The vice-president is president of the senate; and all trials for impeachment are conducted Harvard, and nearly the same number, of Yale college. The whole number of instructions at that date was about 450; volumes in representatives are chosen every two years; tors at that date was about 450; volumes in representatives are chosen every two years; college libraries, 190,056, and in the students' they are proportioned to the population of the society libraries, 87,190. Yale has a greater states from which they come, 5 slaves being counted as 3 freemen in the slave states. The rate of apportionment after March 1833, is one to every 47,700 inhabitants. The qualifications are, that a representative shall have been 7 years a citizen, and be at least 25 years of age. All bills for raising revenue must originate in the house of representatives; and any bill retoed by the president, will, notwithstanding, become a law, if afterward approved by two-thirds (exclusive of the West Point military academy,) of both houses. The number of representatives there were in 1831, nearly 6,000 young men of in 1833, will be 240. Congress has the power the U.S. receiving a liberal classical educa- to impose taxes, both direct and indirect, regulate commerce, and the coining of money, make bankrupt laws, provide for common defence, borrow money, establish post-offices and post-roads, punish felonies, piracies and counterfeit. ers, secure copy and patent rights, declare war, borrow money on public credit, raise and provide for an army and navy, call out the militia, execute the laws of the U.S., &c. &c. The judiciary is composed of a supreme court of 1 chief and 6 associate judges; of 31 district courts of a single judge each, except that 6 of the states are each divided into 2 districts; and of 7 circuit courts, composed of the judge of the district, and one of the judges of the su-preme court. The judges are appointed by the president with the consent of the senate, and more extended liberal education. In the Sab. are removeable only by impeachment. The exbath schools of the U. S., which are doing ecutive power is vested in a president, chosen much for the intellectual as well as moral im. for 4 years, and eligible for a second term. He provement of the young, about 600,000 children must be a native citizen, or have been a citizen at the adoption of the constitution, 35 years of age, and have resided in the U. States 14 years. He exercises a qualified negative; by consent of the senate makes treatics, appoints ambastoleration; nor is any legislative provision made for the support of religion in any of the states, pardoning power. In case of his death he is except that in Massachusetts every citizen is succeeded by the vice president; both these obliged to be connected with, or pay taxes to officers are removeable only on conviction of some religious denomination. In the articles bribery, treason, or other high crimes, &c. The on the several states, may be found the details cabinet of the president consists of the secretaries of state, treasury, war, navy, post master general, and attorney general. The electing co. Ky. ors of the president and vice president, are, in each state, equal to the number of both its senators and representatives in congress. whole number of electors is 288, of which New York has the largest number, 42, and Delaware the smallest, 3. (See appendix.) If no choice is made by a majority of the votes of the electors, the house of representatives, voting by states, choose a president from the three candidates having the greatest number of votes. If no president is chosen, the vice president performs the duties of the office. If a vice president be not chosen, the senate choose one from the two highest candidates.

History .- For the settlement and early history of the different states, see articles on them. From the first English settlement in 1607, until 1775, the present U. S. were under the colonial government of Great Britain. On July 4th, 1776, independence was declared by a congress of delegates from 13 states, met at Philadelphia. A confederation of the states took place Nov. 15, 1777. In 1783, a treaty of peace was signed, and Great Britain acknowledged the independence of the U.S. The present constitution, (excepting some slight amendments) was formed in 1787, and adopted in 1789. The 13 states which adopted it were, New Hampshire, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, N. and S. Car-olina and Georgia. Vermont was admitted to the union in 1791, Kentucky in 1792, Tennessee in 1796, Ohio in 1802, Louisiana in 1812, Indiana in 1816, Mississippi in 1821, Illinois in 1818, Alabama and Maine in 1820, and Missouri in 1821. The presidents of the U. States have been as follows: George Washington, from 1789 to 1797; John Adams, 1797 to 1801; Thomas Jefferson, 1801 to 1809; James Madison, 1809 to 1817; James Monroe, 1817 to 1825; John Quincy Adams, 1825 to 1829; Andrew Jackson, elected 1829.

Unity, p.t. Waldo co. Me., 30 ms. n. E. Augusta, has Kennebec co. w., and is crossed by a small branch of Schasticook r. which is partly supplied by a large pond which encroaches

on the w. boundary. Pop. 1,199.

UNITY, p-t. Sullivan co. N. H., 43 ms. from Concord, 88 from Portsmouth, and 90 from Boston, has Whortleberry pond N., which gives rise to Little Sugar r., a small branch of Connecticut which crosses this town and Charlestown. The surface is uneven and rocky, the soil good for grazing and flax. A bed of copper ore has been discovered in a ledge of rocks. First settled, 1769. Pop. 1,258.

Unity, p-v. northeastern part Montgomery

co. Md. 27 ms. N. W. C.

UPATORE, cr. and p-v. Muscogee co. Geo. The Upatoie cr. rises in Talbot and Marion, and flowing wstrd. enters and traverses Muscogee co., the far greater part of which it drains, and is finally lost in Chattahooche r. The p-v. of Upatoie is on the creek of same name, by p-r. 140 ms. wstrd. Milledgeville.

UPPER BLACK EDDY, p.v. on Delaware river, Bucks co. Pa. by p-r. 191 ms. n. e. W. C.

UPPER BLUE LICK and p.o. sthm. part Fleni-

UPPER DUBLIN, tsp. and p.o. Montgomery co. Pa. between White Marsh and Horsham, 17 ms. N. N. w. Phil.

UPPER FLAT LICK and p.o. Knox co. Ky., by

p.r. 129 ms. s. E. Frankfort.

UPPER HANOVER, tsp. and p.v. Montgomery co. Pa., situated on the Perkiomen cr. in the N. w. angle of the co., 37 ms. N. w. Phil.

UPPER HUNTING, cr. and p.o. southern part Caroline co. Md., by p-r. 95 ms. a little s. of E.

UPPER MARLBORO', p.v. and st. jus. Prince George's co. Md., situated on a cr. called the Western Branch of Patuxent, 18 ms. s. E. by E. W. C., 23 s. w. Annapolis, and 36 a little w. of s. Baltimore. Lat. 380 49', and long. 00 15' E.

Upper Merron, tsp. and p.o. Montgomery co. Pa., 11 ms. N. w. by w. Phil. The tsp. is the higher of the two tsps. of Montgomery co. on

the right bank of Schuylkill r.

UPPER MIDDLETOWN, tsp. and p.o. Fayette co. Pa. on Red Stone cr., 10 ms. E. Brownsville, and by p-r. 13 ms. northwards Union-

UPPER PEACH TREE, p.v. southwaten, part Wilcox co. Ala., by p.r. 117 ms. s. Tusca-

UPPER SANDUSKY, p.v. wstrn. part Crawford co. O., by p-r. 64 ms. a little w. of N. Columbus. The tsp. of Sandusky contains two p.vs., called relatively Upper and Lower Sandusky. Pop. of the tsp. 579.

UPPER STRASBURG, p-v. Franklin co. Pa., 9 ms. northwards Chambersburg, and by p.r. 99 ms. N. N. W. W. C. This place was from its relative situation in the co. formerly called Up-

perville.

UPPERVILLE, p.v. in the extreme N. wstrn. angle of Fauquier co. Va., by p-r. 54 ms. w. W.C.

Urson, co. Geo. bndd. by Pike N., Monroe E., Crawford s. E., and Flint r., separating it from Talbot s. and s. w. Length 25 ms., mean width 12, and area 300 sq. ms. Extending in lat. from 32° 45' to 33°, and in long. from 7° 14' to 7° 39' w. W. C. Declivity s. s. w. towards Flint r. Cf. t. Thomaston. Pop. 7,013.

Urson, c. h. (See Thomaston.)

Urron, p-t. Worcester co. Mass. 38 ms. s. s. w. Boston, 10 s. z. Worcester, is partly hilly and partly level, with soil favorable to grass, and gives rise to West r., a branch of the Blackstone. Pop. 1,167.

URBANA, p-t. Steuben co. N. Y. 207 ms. from Albany, 7 N. N. E. Bath; contains 5 or 6 ms. of Crooked lake, has a rough surface, with the principal part of its soil inferior. Pop.

1,288.

URBANNA, p.v. and st. jus. Middlesex co. Va. situated on the right bank of Rappahannoc r. by p.r. 83 ms. a little N. of E. Richmond, and 142 a little E. of s. W. C. It is a seaport 18 ms. above the mouth of the r.

URBANNA, p-v. and st. jus. Champaign co. O., by p.r. 50 ms. a little N. of w. Columbus, and 42 ms. N. N. E. Dayton. Lat. 40° 05', long. 6° 44' w. W. C. of Mad r., and contains a printing office, a Me- | coaches and freight boats, constantly arriving thodist and Presbyterian church, market house, and departing, give to the city the air of great 9 or 10 stores, and the common co. buildings. Pop. 1,102.

URQUHART'SSTORE and p.o. Southampton co.

Va. by p-r. 79 ms. s. s. E. Richmond.

Utica, city, Oncida co. N. Y., is situated in lat. 43° 10', and 2° 42' long. E. W. C.; 96 ms. N. N. W. Albany, 15 s. E. Rome, 246 N. W. New York, and 383 a little E. of N. W. C. by the canal 253 E. Buffalo. It is pleasantly situated on the s. side of the Mohawk r., where formerly stood Old Fort Schnyler, at the point where the Eric canal, the great western road, and the r. meet. This situation gives it unusual facilities for intercourse with the large cities, and with the interior, in consequence of which its increase has been remarkably rapid. The t. and v. are of the same extent, the tsp. being small. The soil is alluvial, of good quality, with a gradual ascent from the river, and formerly was covered with maple, beech, elm, and hemlock forests. These within less than 40 years have given way to the flourishing town which now occupies their place. The city is large, regularly and well built, wealthy and active. The streets are straight, some of them broad, neatly and elegantly built, and adorned with shade trees. In 1794, there were on this spot only a log tavern, and two or three other buildings. Now, among its public buildings are 3 banks, several handsome churches, a court house, an academy, and a museum. The principal street (Genessee) is crossed at right angles by the Erie canal over which are several very handsome bridges. The bridge over the Mohawk r. is also worthy of notice. The central situation of Utica gives it superior advantages for business, and its already flourishing trade is gradually increasing. Several packet 2,086.

It is situated on a small branch | boats pass to and from the city daily; and stage enterprize and activity. Numerous manufactories are in operation in the neighborhood of Utica, as of cotton, wool, glass, iron, &c. In Oneida co. are 21 manufactories of cotton goods, which are chiefly owned in this city. The country about Utica is fertile, and the scenery delightful. Trenton falls, within 14 miles, are yearly visited by numbers of travel. lers, attracted thither by its scenery, which in romantic beauty and sublimity are almost unrivalled. The West Canada creek, on which these falls are situated, here passes through a deep channel of limestone, where the chasm is 150 ft. deep. There are 4 principal cataracts, the highest of which is 48 feet high. In another part of the stream is a successive series of beautiful cascades. Other curiosities in the vicinity often engage the notice of travellers. Unca was incorporated as a village in 1798, and a city in 1832. Pop. 8,323.

UTICA, p.v. northern part Licking co. Ohio, by p.r. 47 ms. N. E. by E. Columbus.

Utica, p-v. Clark co. Ind., by p-r. 113 ms. s. s. E. Indianopolis.

Uwchland, p.o. Chester co. Pa., 13 ms. K. w. West Chester, and 35 n. w. by w. Philadel-

Uxasinge, p.t. Worcester co. Mass., 38 ms. w. Boston; contains many manufactories. It is crossed near the middle by Blackstone river and canal, and has the line of R. Island s. Blackstone r. here receives West and Mumford rs., both which streams afford amnerous mill sites. Iron and granite are found in the town. The surface in the centre is nearly level. but hilly in other parts. There was formerly an Indian village here called Wacuntug. Pop.

circular form about 20 ms. in diameter, to the s. latter is the only good entrance to be found g. of the mouth of Suwannee r. To the s. it from the bay of Espiritu Santo, or an extent of opens into the Gulf of Mexico, having Cedar 230 ms. Keys w., and Saint Martin's or Pagoi Keys s. Oyster banks obstruct the bay of Vacasauss, and the Suwannee r. cannot be entered with any vessel above 53 ft. water, and with so much 20 ms. southward Richmond, only at high tide. The tides are more de. Valley, p-o, northern part pendent on the winds than on the moon, and vary along this coast from 18 to 36 inches, and reach 4 ft. only after long and high s. w. winds.

to the mouth of Suwannee r., is 135 ms.; and the wide and shouly bank which obstructs the coast from Espiritu Santo to Vacasausa bay, continues uninterrupted to the bay of Appalachie, where its breadth is reduced to about 3 ms., and a channel found to enter the r. Saint Mark. This channel is accessible to vessels drawing 10 it. and affords good anchorage 8 ms, from the t. of Saint Mark, and vessels drawing 8 ft. can reach the t. itself. The distance along the coast from Vacasausa bay, or

Vacasausa, bay of Florida, spreading in a mouth of Saint Mark r., and the channel to the

Vallie's Mines, and p.o. Jefferson co. Mo., by p.r. 145 ms. s. r. by r. Jefferson City.

VADENSBURG, p.o. Chesterfield co. Va., by p.r.

VALLEY, p.o. northern part of Mifflin co. Pa. by p-r. 64 ms. N. N. W. Harrisburg.

VALLEY FORGE, p.o. northeastern part Chester co. Pa., about 20 ms. N. w. Phil. It is situated The distance from the bay of E-pirity Santo on the Schuylkill, near the mouth of Valley cr.

VALLEY HILL, p.v. Chester co. Pa.

VALLEYS, of rivers and mins. (See Basin.) VALGETTOWN, and p.o. in Amoi dist., or the Cherokee territory in Ten., by p.r. 621 ms. s. w. by w. W. C., and 22S s. E. by E. Nashville. Vallona, p.v. Jackson co. Ind., 4 ms. s. of

Brownstown, the co. seat, and by p.r. 73 ms. s. Indianopolis.

VAN BUREN, p.t. Onondaga co. N. Y., by p.r. 145 ms. w. Albany. Pop. 2,890.

VAN BURRY, co. Mich., budd. N. by Allegan mouth Suwannee river, is about 95 ms. to the co., Kalamazoo co. E., Cass co. Mtch. s., Berrien s. w., and lake Michigan n. w. Except an elongation containing about 40 square miles, on the northwestern part, which reaches lake Michigan, the body of the co. is a square of 24 ms. each way; area 616 sq. ms. Lat. 42° 15' and long. W. C. 9° w. intersect in this co. The slope is westward, and chiefly drained by the Papau, branch of Saint Joseph's r. of lake Michi-From the northern border, however, streams flow northwardly into Kalamazoo r. It is named in the census returns of 1830, but then contained only 5 inhabitants. The central part is about 160 ms. nearly due w. from De-

VAN BUREN, p-v. Vermillion co. Il., by p-r. 185 ms. N. E. Vandalia.

VAN BUREN, p.v. Crawford co. Ark.

VANCEBURG, p v. on the left bank of O. r., in the northern part of Lewis co. Ky., by p-r. 99 ms. N. E. by E. Frankfort.

VANCE'S FERRY, and p.o. Orangeburg dist.

S. C., 68 ms. by p-r. from Columbia.
VANDALIA, p-v. Wayne co. Ind., by p-r. 53 ms.

E. Indianopolis.

VANDALIA, p.v. st. jus. Fayette co., and seat of government, state of Illinois, is situated on the right bank of Kaskaskias r., 80 ms. N. E. by E. Saint Louis, in Mo., about 200 ms. s. w. by w. Indianopolis, and by p-r. 781 ms. w. W. C., and 127 ms. N. N. W. Shawneetown on Ohio r. Lat. 38° 56', long. W. C. 12° 68' w. It is of recent foundation, but contains a population of about 500. The buildings, public and private, are respectable, if we regard the few years which have clapsed since the site was a

VANDERBURG, co. Ind., bndd. w. by Posey, Gibson N., Warwick E., and the O. river s. separating it from Henderson co. Ky. N. lat. 38° and long. W. C. 10° 40', w. intersect in the southern part of this co. Slope southwestward, and drained into the Ohio and Wabash rs. The drained into the Ohio and Wabash rs. surface very hilly, and pretty rocky, but soil fertile. Cf. t. Evansville. Pop. 1820, 1,798,

1830, 2,611.

VAN HOOK'S STORE, and p-o. Person co. N.

C., by p-r. 56 ms. N. N. W. Raleigh.

VANSVILLE, p.o. nrthrn. part Prince George's co. Md. 14 ms. N. E. W. C.

VARICK, p.t. Seneca co. N. Y. Pop. 1,890. VARRENNES, p.v. western part Anderson dist., S. C., about 20 ms. s. Pendleton, and by p-r. 123 ms. N. w. by w. Columbia.

VARIETY MILLS, and p.o. eastern part Nelson co. Va., by p-r. 112 ms. a little N. of w. Rich-

mond.

VASSALBOROUGH, p.t. Kennebec co. Me., 8 ms. N. Augusta; has Kennebec r. on its w. line, and contains part of a large pond, and several small ones, whose waters are discharged into that r. Pop. 2,761.

VASSAUSA BAY. (See Vacasausa bay.)

VENANGO, co. Pa., bndd. N. w. by Crawford, N. and N. E. by Warren, E. by Jefferson, S. E. by Clarion r., separating it from Armstrong, s. w. by Butler, and w. by Mercer. Length from E. to w. 40 ms., mean width 28, and area 1,120 Extending in lat. from 40° 10' to 41° 37', and in long. from 2° 16' to 3° 04' w. W. C. Alleghany r. enters this co. from the M., and live oak, and some other trees. The clevated

winding in a northwestwardly course receives French cr. at Franklin. The united stream thence flows s. s. E., by a very tortuous channel, to its egress from the co., where it receives Clarion r. from the eastward. The general declivity of the eastern and central parts is to the s. w. by w., having the channel of the Allegha." ny and French cr. as base. A triangle of about 150 sq. ms. lies to the right of the Alleghany, and slopes eastward towards that stream. Cf. t. Franklin. Pop. 1820, 4,915, 1830, 9,469. Venango Furnace, and p-o. Venango co. Pa.,

by p.r. 275 ms. northwestward W. C. Venice, p.t. Cayuga co. N. Y., 20 ms. s. Au. burn. Pop. 2,445.

VENUS, p.y. on the left bank of Misp. r., northwestern part Hancock co. Il. by p-r. 133 ms. N. w. by w. Vandalia.

VERDIERVILLE, p.o. Orange co. Va., by p.r. 81 ms. s. w. W. C. VERDON, p-v. Hanover co. Va., 33 miles north.

wards Richmond.

VERGENNES, city, Addison co. Vt., lies on Ot. ter cr., at the head of navigation, and embraces an area of 400 rods by 480. It was incorporated 1788. The first settler within the limits came in 1766; the others were from Mass, and Conn. The cr. falls 37 ft., and affords many good mill sites, some of which are occupied. Above the falls, the stream is about 500 ft. wide, and at the descent is divided into 3 parts by 2 isls. The largest vessels on lake Champlain come up 7 ms., and the shores are very bold, but the channel is very crooked. Commodore Mac Donough's flotilla was fitted out here in 1814: and the large lake steamboats have wintered here. Considerable trade is carried on, the surrounding country being fertile, and the place advantageous for ship building. The city has 2 school dists. Pop. 999.

VERMILLION, bay, or more correctly, lake, as it differs in no essential respect from similar sheets of water on the La. coast, at the mouth of Sabine, Mermentou, Calcasiu, Atchafalaya, and La Fourche, spreads from the Vermillion sthestrd., enclosed on the gulf side by a chain of low, long and narrow marshy iels., terminated towards, and separated from Atchafalaya bay, by Point Chevreuil. The eastern part of Vermillion bay is called locally Cote Blanche bay, but it is only the same sheet of water, with its northern shore indented by Point Cypriere Mort. This bay is in depth about from 10 to 12 ft., but as in respect to the r., the bars admit no

vessels with a draught above 5 ft.

VERMILLION, r. of La., has its source in the vicinity of the vil. of Saint Landre, in Opelousas. Known there as bayou Bourbee, it flows s. s. r. about 12 ms., where it connects with the Teche by bayou Fusilier, and thence assuming the name of Vermillion, is gradually augmented by the drain of the prairies on each side, pursuing a general southern course of 60 ms. to its efflux into the Gulf of Mexico. the superior part of its course, the banks of the Vermillion are clothed with forest timber, which gradually becomes scarcer advancing towards the Gulf, and before reaching the lake or bay, ceases, if we except small detached clumps of land along the Vermillion is highly productive, and towards the mouth, the climate below lat. 30° admits the growth of sugar. The tide rises in this r. upwards of 50 ms., but the bars and lake admit only vessels of 5 ft. draught.

VERNILLION, small r. of Oliio, rising in Lorain and Huron cos., and flowing nrthrdly. nearly along the dividing line of these two cos., falls into lake Erie, after a course of about 30 ms.

VERMILLION, r. of II. and Ind., rising in the former, interlocking sources with those of Kaskaskias, Sangamon, and Pickmink rs. and flowing thence s.e. 60 miles over Vermillion co. of II., and Vermillion of Ind., falls into Wabash r. at lat. 40°.

VERMILLION, p.v. Huron co. O., by p.r. 130

ms. N. N. E. Columbus.

VERMILLION, co. Ind. bndd. by Warren co. N., Wabash r., separating it from Fountain co. N. E., and Parke s. E.; it has Vigo co. s., Edgar co. II. s. w., and Vermillion co. II. x. w. N. lat. 40°, long. 10° 30′ w. W. C. Slope estrd. towards Wabash r., and in that direction it is drained by Vermillion r., and numerous other streams. Length from s. to N. 38 ms., mean breadth 8, and area 304 sq. ms. Cf. t. Newport. Pop. 5,692.

Vermillion co. Ind. s. e., Edgar II. s. and Cole s. w. On the other sides it is bounded by unappropriated territory. Length from s. to v. 38 ms., breadth 32, and area 1,216 sq. ms. Lat. 40° and long. W. C. 11° w., intersect in this co. It is nearly commensurate with the higher part of the valley of Vermillion r. Slope s. E. by E. Cf. t. Danville. Pop. 5,836.

VERMILLIONVILLE, p.v. on the right bank of Vermillion r., Lafayotte parish, La., about 30 ms. s. w. by w. New Iberia, and 48 ms. s. St. Landre.

Vermont, one of the United States of America, bndd. N. by Lower Canada, r. by the Conn. r. which separates it from New Hampshire, s. by Massachusetts, and w. by New York, and lake Champlain. It lies between 42° 44' and 45° lat., and 3° 31' and 5° E. long. from W. C. Its greatest length N. and s. is 157½ ms., and greatest breadth 90 ms.; medial breadth 57 ms., and area 10,200 sq. ms. It is divided into 13 counties, and 245 towns, generally about 6 ms. sq., and contains 2,000 school dists.

Population.—In 1790, Vermont contained 85,539 inhabitants; in 1800, 154,465; in 1810, 217,865; in 1820, 255,764, and in 1830, 280,

657, the latter in detail as follows:

Counties.	Pop. 1830.	Counties,	Pop. 1830.
Addison,	21,910	Orleans,	13,985
Bennington,	17,408	Orange,	27,2-5
Caledonia,	20,967	Rutland,	31,291
Chittenden,	21,765	Washington,	21,379
Fasex,	3,9~1	Windham,	25.749
Franklin,	24,535	Windsor,	10,625
Grand Isle,	21,765		

Of the foregoing were white persons-

	Males.	Females.
Under 5 years of age	21,700	21,338
From 5 to 15	37,00.3	35,513
15 to 30	39,989	40,933
30 to 50	26,168	27,298
50 to 70	12,254	11,879
70 to 90	2,821	2,728

90 and upwards	51	91	
	photo-documentally	andro-y-successibility	
Total	139,986	139,790	
Of which were dos	of and domb	152 . blind	

Of which were deaf and dumb, 153; blind, 51; aliens, 3,364; colored population (there are no slaves) as follows—

	Males.	Females.
Under 10 years of age	122	121
From 10 to 24	113	131
24 to 36	80	74
36 to 55	61	71
100 and upwards	47	56
55 to 100	3	2
	Bilandabana	Removatorismos, com
	4 13 00	4.000

Recapitulation.
Whites, Colored persons, Total.
279,776 881 280,657

The Green mins., from which the state derives its name, on account of the evergreens with which they are covered, occupy a large part of the state, and most of the surface is very uneven. The range passes through its whole length, about half way between the Connecticut and lake Champlain. It divides the cos. of Windham, Windsor and Orange, from Bennington, Rutland and Addison, with one lofty ridge, through which there is no opening, and no channel of a stream; so that 5 turnpike roads cross over considerable elevations. The range is divided in the s. part of Washington co. The loftier ridge runs along the east line of Chittenden and Franklin cos., and the other, "the height of lands," runs N. E. into Caledonia co. This ridge is of nearly uniform elevation, and divides the streams of lakes Champlain and Memphremagog, from the tributaries of the Connecticut. The w. ridge presents a more broken outline, and is cut through by Onion and Lamoille rs. In this range are the loftiest peaks in the state. 12 rivers flow from Vt. into the Connecticut, and 9 into lakes Champlain and Memphremagog, all of which are small. The springs and brooks are so numerous, that every spot in the state appears to be supplied with pure running water. There are mineral springs in different parts of the state, impregnated either with sulphuric acid gas, or iron, some of which are resorted to by invalids. A small part of Memphremagog lake lies in Vt. and the remainder in Lower Canada. North Hero. South Hero and Lamotte are three large isls. in lake Champlain, belonging in this state; and there are several others of smaller size. The rocks are generally primitive, but there is a transition range, 10 or 15 ms. wide along lake Champlain. The soil on the borders of the streams is chiefly alluvial, and is the richest in the state; but some of the uplands are almost equal to it in fertility. A large part of the useful soil is uneven or stony, and better fitted for grazing than tillage. The climate of Vermont is variable and cold, but healthful. The extremes are between 27° below 0, and 100° above, of Fahrenheit. From Dec. 1st till April, the ground is usually covered with snow. The principal indigenous forest trees, are the hemlock, spruce and fir, which are found upon the mountains, the oak, elm, pine, nut, sugar-maple, beech and birch, which occupy the meadows

and more cultivated tracts; and the cedar which | ted in a house of representatives, called the abounds in the swamps. Moose of very large general assembly. With the council they apsize, deer, bears, catamounts and wolves were point the judges of the courts annually, and the formerly very common in Vermont, but have higher military officers when required. The now almost entirely disappeared. Agriculture executive power is vested in a governor, deputy and grazing form the cluef employment of the governor and council of 12, annually chosen by people. Wheat is most cultivated w. of the people. The governor and council have are raised and flourish in all parts. Great num- may postpone them one session. 13 censors bers of cattle, horses and sheep are annually are chosen annually by the people, to see that sent out of the state. Pot and pearl ashes, bar the constitution is not infringed, &c. The suand cast iron, and maple sugar, are important preme court has three judges; each county alarticles of export. Water power is abundant so has a court of three judges, sitting twice a in most parts of the state, and is applied to some year; and each probate district has a court comble and handsome marble. Great quantities of cept Grand Isle; and the judges of it form the timber were formerly floated down the Conn. court of chancery. The state prison is at Wind. r. in the spring floods, until the legislature re. quired that it should be sawn in the state. Lake Champlain on the w. affords great advantages ing and science are, the Vt. university, Middle. for navigation, especially since the construction bury college, and the Vt. academy of medicine. of the Champlain canal, which opens a naviga. Most of the cos. have academies, and every ble route to New York city. A company has town is divided into school districts, in which been recently incorporated for constructing a schools for all clusses are kept, usually but rail-road from Bennington to Troy, N. Y. On part of the year. The university was founded the E. boundary Connecticut river is navigable at Burlington, 1791, by the legislature. The with rafts, and small steamboats have lately ascended as far as Windsor.

History. - Lake Champlain was discovered by a Frenchman in 1609, but no settlement was made in the state until 1724, when fort Dummer in Windham co. was built by the colony of Mass. In 1731, the French built a fort at Crown Point, and made a settlement on the Vt. shore, at Chimney Point. The Indian and revolutionary wars retarded the population very much. The territory of Vermont was claimed by New Hampshire and New York; and the disputes which this occasioned also impeded the progress of improvement. These contests respecting the territory of Vt. continued for years, be-tween many of the first grantees, and others who purchased the land of New York. The sheriffs both of N. H. and N. Y. were resisted, and at length a system of opposition was com- boundary. It was one of the first settlements menced under Col. Ethan Allen, Seth Warner, in Vt., the settlers coming from Northfield and &c. In 1774, New York passed very severe laws on the subject; but the commencement of Indian attacks and murders. Startwell's fort the revolution suspended the contest, and on the 16th of Jan. 1777, a convention from many of its towns declared the tract of country usually called "the New Hampshire grant" a separate ous, with small meadows on Conn. r. There state, by the name of Vermont. In July 1777, a constitution was adopted by another convention at Windsor, and the government was organized, March 13th, 1778. A party of Vermonters, under the command of Ethan Allen, surprised fort Ticonderoga, in 1775, at the same time Crown Point was taken by Seth Warner, and Sheensboro', (now Whitehall,) by another body of them. The people of the state rendered important services to the country during the revolutionary war. In 1786 the constitution of the state was revised. In 1790 the controversy with New York was terminated, by paying her \$30,000, and in Feb. 1791, Vt. was admitted into the Union. In 1793 the constitution of Vt. was again revised.

Government.-The legislative power is ves-

mountains, but fruit trees, especially apples, no negative on bills passed by the house, but extent to the manufacture of woollen, cotton posed of ljudge and justices of the peace. The and iron. There are several quarries of dura- supreme court sits annually in each county ex-

Education.—The higher institutions of learn. governor, speaker of the house of representatives, and president of the university, are exofficio members of the corporation; and 28 others are appointed by the legislature. Middlebury college was founded in 1800.

academy of medicine in 1818, at Castleton.

Religious denominations.—The Congregationalists have 13 associations, 203 churches, 155 ministers and 17,236 communicants; Bap. tists 105 churches, 64 ministers, and 8,478 communicants; Methodists, 44 ministers and 8,577 communicants; Episcopalians, 15 ministers; Unitarians, 3 societies and 1 minister; there are some Freewill Baptists, Christ-ians, and Universalists.

VERNON, p-t. Windham co. Vt., 35 miles E. Bennington, 50 s. Windsor, is in the s. E. corner of the state, with Connecticut r. on its E. Northampton, Mass., and suffering much from was built in 1740. White Lilly pond covers 100 acres. The streams are small, the soil is thin and stony, much of the surface mountainare pitch-pine plains E., and slate is quarried w. Pop. 681.

VERNON, p-t. Tolland co. Conn., 12 ms. N. E. Hartford, about 31 ms. by 5, is generally uneven, lying on the high lands between the waters of Conn. and Thames rs. Quarries of micaceous schistus are wrought in the s. w. part, which forms an excellent pavement for side walks, and is extensively used. Hockanum and Tankerooson are good mill streams, and supply water to several mills and factories. Pop. 1,164.

VERNON, p-t. Oncida co. N. Y., 17 ms. w. Utica, 112 ms. w. by N. Albany, has Oneida cr. w. which separates it from Madison co. It is of irregular form, and comprehends the principal Oneida settlement in the state. About onethird of the town belongs to the Oneida and ing office, a branch of the bank of Ind., some

ca, on Skanando creek, has several manufac-

tories.

Vernon, p.t. Sussex co. N. J., 21 ms. N. E. Newton, 88 N. by E. Trenton, has the state of N. Y. on the N. E., Wawayanda min. E., Pochuck mtn. w., and other eminences of the Wallkill range; is crossed by Wallkill creek w. in the upper part of its course. Pop. 2,377.

VERNON, p.v. in the s. wstrn. part of Kent co. Del., 22 ms. s. s. w. Dover, and by p-r. 96 E. W. C.

VERNON, p-v. on the right bank of Ala. r., in the sthrn. part of Autauga co. Ala., 10 ms. w. Washington, the co. st., and by p-r. 124 ms. s. E. Tuscaloosa.

VERNON, p.v. and st. jus. Hickman co. Ten., situated in the nthrn. part of the co., in direct distance 40 ms., but by p-r. 66 ms. s. w. by w. Nashville. N. lat. 35° 48', long. 10° 31' w.

VERNON, p-v. Madison co. Misp., by p-r. 38

ms. nthrd. Jackson.

VERNON, p.v. N. estrn. part Trumbull co. O., by p.r. 180 ms. N. E. Columbus.

VERNON, p.v. and st. jus. Jennings co. Ind., by p-r. 64 ms. s. s. E. Indianopolis. Lat. 390,

long. W. C. 80 36' w.

Verons, p-t. Oneida co. N. Y., 113 ms. w. by N. Albany, 12 w. Rome, has Wood cr. N., and Oneida cr., separating it from Madison co. and Oneida lake. It was purchased from the Oneida Indians in 1796. The surface is nearly level, with much swampy land and good soil. Eric canal crosses it n. near the cr. Forts Bull and Rickey were on that stream. 3,739.

VERSAILLES, p-v. and st. jus. Woodford co. Ky., 12 ms. w. Lexington, and 13 s. E. Frankfort. N. lat. 38° 02', long. W. C. 7° 40' w.

Pop. 904.

VERSAILLES, p.v. and st. jus. Ripley co. Ind., by p-r. 79 ms. s. E. Indianopolis. Lat. 39° 05',

long. W. C. 8º 36' w.

VERSHIRE, p-t. Orange co. Vt., 25 ms. s. E. Montpelier, 35 N. Windsor, first settled 1780; is uneven and often stony, and watered by the head streams of the Ompompanoosuc. Pop. 1,260.

VESTAL, t. Broome co. N. Y., 150 ms. from Albany, 8 ms. s. Binghampton, has Pennsylva. nia on the s., and Tioga co. w., has Susquehan. nah r. N., and includes several isls. in that p.r. 167 ms. s. Vandalia. N. lat. 370 27, longstream. Chocunut cr. flows N., nearly across

Elmira. Pop. 1,616.

now contains the common co. buildings, a print. 15,766.

Tuscarora reservations. First settled, 1797, other public buildings, and in the vicinity, the The surface is pleasantly varied, the soil good most extensive vineyard in the U. S. Mr. Flint and watered by Shanando cr. and its branches, speaks in high terms of the inbabitants of Ve-It comains the villages of Vernon, Oneida and vay, and says, "They are every year improv-ing on the vintage of the past. They are the VERNON, incorporated v. Vernon, Oneida co. simple and interesting inhabitants that we might N. Y., 110 ms. w. by N. Albany, 13 from Uti- expect, (from the prepossessions of early reading,) to find from the vine clad hills of Switzer-land." There are in Vevay a literary society, and public library. The situation is fine, loeally, and also commercially with the r. Ohio and interior country.

Vicksburg, p.v. and st. jus. Warren co. Misp., by p.r. 54 ms. from Jackson. It lies on the Misp. r. 100 ms, above Natchez, on the Walnut Hills. There is much trade here in cotton, the great staple of the vicinity, and the place is

rapidly increasing. Pop. 1,300.

Victor, p-t. Ontario co. N. Y., 10 ms. N. W. Canandaigua, 203 w. Albany, has Monroe co. N. and W., supplied with mill sites by Mud and Teronto crs.; N. w. is a large cedar swamp, and plains bearing oak timber. Pop. 2,270.

VICTORY, t. Essex co. Vt., in the s. w. part of the co., is crossed by Moose r. from N. w. to s. E. Pop. 53.

Victory, p.t. Cayuga co. N. Y., 167 ms. w. Albany, 24 N. Auburn, 10 N. Eric conal, has Sc. neca co. w., has small streams, but good mill seats. Pop. 1,819.

Vielleboro', p.v. in the nthm. part of Caroline co. Va., 8 ms. N. Bowling Green, the st. jus. of the co., and 70 ms. s. s. w. W. C.

Vienna, p.t. Kennebec co. Me., 26 ms. n. w. Augusta, has on its w. boundary a small stream

running s. into Sandy r. Pop. 722.

VIENNA, p.t. Oneida co. N. Y., 125 ms. w. by N. Albany, 12 w. Rome, has Oneida lake s., and Oswego co. w., has good land on the courses of Fish and Wood ers., but interior in other parts. First settled 1802. Erie canal is Pop. from 5 to 10 ms. distant s. Pop. 1,766.

VIENNA, v. Phelps, Ontario co. N. Y., 12 ms. E. Canandaigua, stands at the junction of Flint cr. and the Canandaigua outlet, and contains several mills, with large gypsum beds.

VIENNA, p.v. and sea port, on the right bank of Nantikoke r., and in the estrn. part of Dorchester co. Md., about 17 ms. s. E. by E. Cambridge, the co. st., and by p.r. 118 ms. in the same direction from W. C.

VIENNA, p-v. in the N. wstrn. part of Pickens co. Ala., by p-r. 18 ms. n. w. Pickensville, the co. seat, and 66 in the same direction from Tus-

caloosa.

VIENNA, p-t. Trumbull co. O., by p-r. 170 ms.

N. E. Columbus. Pop. 910.

VIENNA, p.v. and st. jus. Johnson co. Il., by W. C. 12° w.

the whole town. Pop. 946.

Veteran, p-t. Tioga co. N. Y., 12 ms. N. N., Parke N. E., Clay E., Sullivan s., Wabash r., separating it in part from Clarke co. Il. s. w. Vevay, p-v. and st. jus. Switzerland co. Ind., Length from s. to N. 26, breadth 18, and area by p-r. 105 ms. s. s. Indianopolis, and 45 miles 468 sq. ms. N. lat. 39° 30', long. W. C. 10° below Gincinnati. It is situated on the Ohio r., 30', w. The N. wstrn. part is traversed by the and contains about 1,500 inhabitants. It was Wabash r. The general slope s. s. w. Cf. founded in 1804, by a small Swiss colony, and t. Terre Haute. Pop. 1820, 3,390; 1830,

VILLAGE GREEN, p-v. Delaware co. Pa., 4 ms. | mins., and the extreme s. wstrn. angle 110 wstrd. Chester, the co. st., 16 ms. s. w. Phil.,

and by p-r. 126 N. E. W. C.

VILLAGE Springs and p.o. in the sthrn. part of Blount co. Ala., by p.r. 81 ms. N. E. Tusca. loosa, and about 70 s. Huntsville, in Madison

VILLANOVA, p.t. Chatauque co. N. Y., 3:8 ms. w. Albany, 20 N. E. Maysville, has a few streams running into Walnut and Canandaway crs. Pop. 1,126.

VILLA RICCA, p.v. Carroll co. Gco., by p.r.

178 ms. n. w. by w. Milledgeville.

VILLEMONT, p.v. and st. jus. Chicot co. Ark., situated on the right bank of Misp. r., about 30 ms. in a direct line below the mouth of Ark. r., and by p-r. 184 ms. s. E. Little Rock. N. lat. 33° 23', and long. 14° 07' w. W. C. Vinalhaven, p-t. Hancock co. Me., 73 ms. s.

E. Augusta, 13 s. Castine; embraces the Fox

isls. in Penobscot bay. Pop. 1,794.

VINCENNES, p.v. and st. jus Knox co. Ind., situated on the E. side of the Wabash r., by p-r. 126 ms. s. w. Indianopolis, and about 110 ms. a little s. of E. from Vandalia. Lat. 38° 42' N., long. W. C. 10° 35' w. This is among the early settlements of the French from Canada, and was founded in 1690. It is rapidly improving, and contains a bank, academy, a Roman Catholic and Presbyterian church, two printing offices, land office, and some other public buildings. Vincennes is pleasantly situated, and

has considerable trade. Pop. 1,500.
VINCENT, p.v., tsp. of Chester co. Pa., on the Schuylkill, between East Nantmill and Pike-

land, 26 ms. N. w. Phil.

VINEYARD, p.t. Grand Isle co. Vt., 28 ms. N. w. Burlington, 13 w. Saint Albans, 85 from Montpelier; is an island in lake Champlain, containing 4,620 acres. It was first settled about 1785. The rocks are good building limestone; a marsh which crosses it is over-grown with cedar. There are 2 school dists. Pop. 459.

VINEYARD, p.v. Washington co. Ark., by p.r.

187 ms. N. w. Little Rock.

Vingit, p-t. Cortland co. N. Y., 148 ms. w. by s. Albany, 10 s. Homer; has Broome and Tioga cos. s., and Cayuga co. w.; has Tioughnioga cr. N. E., and some streams of Fall cr. N. w., which flow into Cayuga lake. These, with a branch of Owego cr. s. supply mill seats; and there is boat navigation on the Tioughnioga to the Susquehannah. This town has a good soil.

Pop. 3,912.

VIRGINIA, one of the U.S., budd. s. E. by the Atlantic ocean, s. by North Carolina, s. w. by Tennessee, w. by Kentucky, n. w. by the O. r., separating it from the state of Ohio, N. by the s. wstrn. part of Pa., and the Potomac separating it from the wstrn. part of Maryland, and N. E. also by the Potomac, and a part of Chesapeake bay, separating it from central and estra. Maryland. This state has an outline along the Atlantic ocean from the s. estrn. angle of Md. to the N. estrn. of N. C. 112 ms.; wstrd. in common with N. C. 340 ms.; along the Iron nitns. from the extreme N. wstrn. angle of N. C. to the extreme N. estrn. angle of Ten. 4 ms.; watrd. in common with Ten. to Cumberland

ms.; along Cumberland mtns. in common with Ky. to Tug Fork r. 110 ms.; down Tug Fork and Sandy r. in common with Ky., to Ohio r., 70 ms.; up Ohio r. opposite the state of Ohio, to the wstrn. boundary of Pa., 355 ms.; s. along w. boundary of Pa., and to the s. wstrn. angle of that state, 64 ms.; s. along Pa. to the N. wstrn. angle of Md., 58 ms.; s. to the head of the North Branch of Potomac, and s. wstrn. an. gle of Md. 36 ms.; down Potomac r. opposite Md. to the outlet of that stream into Chesapeake bay, 320 ms.; thonce over Chesapeake bay, and along the s. estrn. boundary of Md. to the Atlantic ocean, and place of beginning, 60 ms.; having an entire outline of 1,639 ms. Extending in lat. from 36° 32' to 40° 38' N., and in long, from 1° 46' E, to 6° 33' w. W.C.

The sthrn. boundary of Va. is nearly com. mensurate with its greatest length, 450 ms. The area of this state is usually underrated; as by a careful measurement by the rhombs, the superficies are within a fraction of 70,000 sq. ms., which, divided by 450, yields 1553 very nearly, as the mean width. A geographical error exists as respects the southern boundary of Va. That boundary on most maps is laid down as a line along lat. 361; but it leaves the Atlantic ocean on 36° 32' nearly, and gradually inclining to the northwards, when it strikes the Iron mountains it is above lat. 36° 33'. The northern boundary of Ten., between the two states, leaves the Iron mtns. lat 36° 05' nearly, and maintains that curve to the Cumberland mtns. From these elements we see, that the southern boundary of Va. lies at a mean of about 36° 334' N., and that it is not even a con-

tinued line between the extremes.

Natural Sections .- Virginia is the most extensive state of the union, and perhaps the most strongly contrasted in its physical features. Similar to Md. and N. C., Va. is sub-divided into three distinct section. Sea and alluvial section below the head of tide water; the middle and hilly section, and the central or mountainous; but in the case of Va., a fourth and very important natural section may be superadded. This latter section may be very properly called the western or Ohio section, as it is drained into that stream, as a common recipient. These four natural sections are in their respective features and outlines, so distinct as to be recognized in the legislation of the state, and indeed must ever have political and moral offects. The following is a summary of 4 tables formed by a member of the convention, recently held to form a constitution for the state, and descrives some attention, as upon them in some degree depended the apportionment of representation as it now stands, under the present constitution of the state.

## Summary.

sq. ms. Supposed pop. 1823. Whites, Slaves, To in each Total. division. 1. Below head of tide water 2. Between that, & 165,227 175,847 the Blue Ridge 201,219 225,991 3. Between the Blue Ridge and the Ai-166,994 37,857 203,871 13.072 leghany

4. Westward of the Alleghany to the				
Ohio river	153,500	12,831	166,353	28,337
Total,	560,060	452,526	1,133,369	(4,6.4)

The population of Virginia, at several periods, has been as follows: 1790, 747,610; 1800, 800,200; 1810, 974,622; in 1820, 1,965, 366; and in 1830, 1,211,375; at the latter period the pop. by cos. was as follows:—

	Eastern	District.	
Counties.	Pop.	Counties.	Pop
Accomac	16,636	Lancaster	4,80
Albemarie	20,618	Lesion .	21,93
Amelia	11,036	Louisa	16,15
Amherst	12,071	Lamenburg	11,95
Bedford -	20,246	Madison	9,23
Brunswick	15,767	Matthews	7,1'6
Buckingham	18,351		27,17
Campbell	20,350		4,12
Caroline'	17,760	Nanse mond	11,72.
Charles City	5,5(*)	Nelson	11,23
Charlotte	15,252	New Kent	6,45
Chesterfield	18,627	Nortoll	24,80
Culperpar	24,037	Northampton	8,61
Combidand	11,6(9)		7.33
Diowidille	21001	Nortaway	10,13
Mizabeth City	5,033		14.00
Larry	10,521	Patrick	7,33
Fandax	9,234	Pittsylvania	66/03
Fanguler	98,046		8,51
Fluvanna	8,221	Prince Edward	14,10
Franklin	14,011	Prince George	8,36
Gloucester	10,603	Prince William	9,33
Georgiani	10,369	Princess Anac	9,10
Greenwille	7.117	Licinessus.	6,05
Halifax	25,034	* on intermediate	16,07
linnsyer	16,253	* motoryly anna	15.13
Henrico	24,797	Stafford	9,363
Henry	7,100	Surry	7,10
Isle of Wight	10,517	Sussex	15.25
James City	3,838		1,57
King and Queen	11,644	Wesumoreland	6,30
King George	6.397	York	5,35
King William	9,810		

Population of the Eastern Dist. 832,980.

	Western	District.	
Counties.	Pon.	Counties.	Pop.
Alleghany	2,816	Monroe	7,768
Augusta	19,926	Montgomery	12,306
Bath	4,002	Morgan	2,634
Berkeley	19,518	Nicholas	3,346
Bottetourt	16,354	Ohio	15,534
Brooke	7,041	Page (formerly E.	
Cabell	5,884	8 henundoali)	8,327
Frederick	25,046	Pendieton	6,271
Giles	5,274	Pecahentas	2,542
Grayson	7,673	Presion	5,144
Greenbrier	9,006	Randolph	5,000
Harrison	14,723	Rockbridge	14,244
Hampshire	11.279	Rockingham	20,683
Hardy	6,798	Russell	6,714
Jefferson	12,927	Seatt	5,724
Kenhawa	9,309	Shenandoah	11,423
Lee	6,461	'Cazesvell	5,749
Lewis	6,241	Tyler	4,104
Logan	3,689	Washington	15,611
Monongalia	14,056	Wood	6,429
Mason	6,534	Wythe	12,163

Population of the Western District, 378,425.

Of the preceding were white persons,

	768 13 23 81 P	L'EMBGLES.
Under 5 years of age	65,793	62,411
5 to 10	51.805	49,964
10 to 15	43,287	41,936
15 to 20	36,047	40,479
20 to 30	60,911	62.044
30 to 40	36,5,81	38,455
40 to 50	23,331	23,750
50 to 60	15,261	15,117
GO to 70	8,971	8,765
70 to 80	3,674	3,857
00 ot 08	1,108	1,098
90 to 100	124	133
100 and opwards	23	98
	Mar of Opposition of	ARMANANAN AND AND AND AND AND AND AND AND A
Total	347.887	346 383

10	the coloured	population,	were		
		FRI	ene.	SEAV	7 X. E.
		Males.	Females.	Moles.	Fem.
Unde	r 10 years of	age 5,236	590,5	M4,000	83,270
From	10 10 24	6,126	7,031	(35, 317	16,921
	24 to 36	3,546	4,501	43,189	49,0-27
	36 60 55	2,721	3,379	30 6-3	34 5438
	55 to 100	1,731	2,024	12,155	12,275
	100 and upw	ards 27	24	133	144
	Total,	22,387	24,961	239,077	230,680

Recapitulation.

Whites. Free col'd. Slaves. Total.
694,270 47,348 463,737 1,211,375

Features .- Comparatively there is little of Virginia actually level. Such character is only found in the counties of Accomac and Northampton, E. of Chesapeake bay, and Princess Anne, Norfolk and Nansemond, with an aggregate area of 2,200 sq. ms. West of Chasapeake bay, the country gradually rises into hill and dale, though much marshy and flat land skirts the wide mouths of the rivers. Virginia and Maryland occupy the central part of that section of the Atlantic coast, so remarkable for deep and wide rivers. Except in extent, and position, Chesapeake bay differs in nothing essential, besides its greater depth, from Pamlico and Albemarle sounds, on the s., and Dei, to the N. In Virginia and Maryland, the confluents of the Chesapeake seem to imitate that great reservoir; and Pocomoke, Nantikoke, Chaptank, and Chester rivers on the E., and James, York, Rappahannoe, Potomac, Pataxent, and Patapsco on the w., widen into expansive bays before their fund discharge. These minor bays become gradually more whallow, and more confined in width, approaching the head of tide water; but they all retain the distinctive character of bays as far as the ocean tides penetrate inland. The 1st section in the foregoing summary exhibits the counties which may be strictly designated alluvial. Though where approaching the primitive ledge which terminates the tides, the face of the country is diversified by waving hills, still in their struc-ture they are alluvial, of that species called ancient. The far greater part of the substrata are composed of sand and pebbles. Large masses of rock in its original position are rare, except at great depths. The Blue Ridge traverses Va. 260 ms., in a direction from s. w. to N. E., and except where traversed by Roanoke and James rs., it is a continuous ridge, and a county limit in all its range in that state. Falling from this finely delineated chain, is an inclined plain, containing 15,386 sq. ms., terminating at the head of the Atlantic tides. This truly beautiful section, if we merely regard the fall of water, has a declivity of about 300 to 500 ft.; the descent of the water gives but a defective idea of the slope in the arable soil, which, towards the Blue Ridge, rises in many places to at least 1,000 ft. in the intermediate spaces between the rivers. The face of nature, though exhibiting little of grandeur, is rich, and pleasing in the endless outline of hill, valley, and river scenery. In the higher part, beside the clegant back ground of the Blue Ridge, other detached mountain chains rise and give intimation that the solid structure of the country is Appalachian, and that the outer ridges of that system influence the great bends

of the rivers. in the courses of Roanoke, James, Rappahan. noc, and Potomac rivers. Section 2d, contains the 29 cos, embraced by what might be with propriety called the Blue Ridge section of Virginia. The 3d and Great Valley section is, in some respects, the most remarkable of the natural sections of Virginia. Extending from the Iron mountain at the nrthestrn, angle of Ten., to the northern bend of the Potomac at Hancock's town, the mean length is nearly 300 ms.; the mean distance between the Blue Ridge and Alleghany mountain is about 43 ms. This valley is the continuation of the Kittatinny of Pa., and is a true table land, or mountain plateau. The rise is abrupt, as there is a difference of from 200 to 300 ft. in the mean level, on the two sides of the Blue Ridge. The elevation of Lynchburg is about 500 ft., whilst that of Staunton at the sources of Shenandoah is 1,152 ft.; Lexington in Rockbridge county, 902 ft.; Salem on the Roanoke in Botetourt co., 1,002; the Warm Springs in Bath county, 1,789 ft.; and the mean elevation of the farms on the whole extent no doubt exceed 1,000 ft. The Blue Ridge is, in Virginia as in New Jersey, Pennsylvania, and Maryland, bounded on the northwestern side by a calcareous hand, of more or less breadth. The surface of the Great Virginia valley is in an especial manner broken and diversified, but every where contains zones of highly productive soil, abounding, with some exceptions, in good water, rich in scenery, and affording an endless variety of delightful landscape. In regard to declivity, the Great Valley presents some curious phenomena. The north-ern, and nearly one half of the whole surface declines to the N. E., towards the Potomac, and is drained by the Shenandoah, Cacapon, and South branch of Potomac river. Southward from the sources of Potomac and Shenandoah is a middle valley, drained eastwardly through the Blue Ridge, by James and Roanoke rivers. The extreme sthrn. part falls to the N. w., and gives descent to New, or Great Kenhawa river. We thus perceive that this table land is partly on the Atlantic slope, and partly in the Ohio valley; and that the inflected line, that separates the sources of the James and Roanoke rivers of the former from those of the Great Kenhawa of the latter, passes the mountain valley obliquely. Passing the table land between Blue Ridge and Alleghany mins, on the third natural section, brings us on the fourth or Ohio section of Va. The extreme length of this wstrn. slope is within a small fraction of 300 ms. extending from the nrthrn. boundary of Ten.; to the extreme northern angle of Brooke county. The greatest breadth is nearly along the general course of the Great Kenhawa, 135 ms.; but both extremes are narrow, and the mean width is about 94, and the area 28,337 sq. ms. This great space is politically subdivided into 23 cos. The surface is in the far greater part mountain. ous, and in all parts very broken. The ridges or chains of the Appalachian system stretch over it very nearly parallel to the Ohio, in that part of the course of that stream which bounds Virginia. The soil is as various as the surface, or even more so, as every grade of fertili- waters of Ohio and Monongahela. The differ-

This mountain influence is seen; ty and of sterility may be found. The elevation of the water at the junction of Ohio and Great Kenhawa rs. being 533 ft., and that point being only about 40 direct ms. from the extreme low. est point of Western Virginia at the mouth of Great Sandy river, we may regard all land surface of the Ohio section as rising above 500 ft. The oceanic elevation of Wheeling is 634 feet, and the Ohio, us a base to the great inclined plain, and a recipient for the waters of the Western section of Virginia, rises above 560 ft., or very nearly on a level with lake Eric. The dividing ridge of the waters of the Ohio and the Atlantic, is the apex of the plain before us, and has its highest elevation in the mountain vallies, from which rise on one side the sources of Roanoke and James rs., and on the other those of the Great Kenliawa. Under the heads of Giles, Pocahontas, and Monroe cos. of Virginia, which occupy the highest part of the plain we are surveying, it may be seen that the mean elevation of the arable soil exceeds one thous. and six hundred ft. A similar, if not a higher mean height, might be assigned to the sources of the Great Kenhawa, from those of Greenbrier to those of New river. From these elevated vallies the sources of the Ohio flow, like radii from a common centre. The different branches of the Monongahela rise in Lewis and Randolph cos., and flowing nrthrdly. over Harrison, Monongalia, and Preston cos., enter Pa., and there uniting, the mingled waters continue northward to meet those of the Allegha. ny, and form the Ohio at Pittsburg. The Ohio from Pittsburg first sweeps a curve to the north. westward, thence westward, and finally southward, upwards of one hundred ms.; in a remarkable manner parallel to the general course of the Monongahela, the two streams flowing in opposite directions. From the large curve of the Ohio below Pittsburg to the influx of Little Kenhawa, there is only a narrow inclined plain of about 30 ms. width between Ohio river, and the sources of crs. flowing estrd. into Monongahela. Down this confined slope flow Harman's Cross, Buffalo, Wheeling, Fish, Fishing, Middle Island, and some other ers. of lesser note. With Little Kenhawa the plain widens: and the declivity inclines from w. to N. W. This declination is maintained, beside in Little Kenhawa r., in the vallies of Great Kenhawa, Great and Sandy rs. The streams rising in the extreme southern part of the Ohio section of Virginia, though drained into the Ohio r., are borne from the elevated plateau between the sources of the Great Kenhawa and Ten. rs., and before their discharge, make the immense semicircular curve of the latter. From this rapid outline of the Ohio section of Virginia, it must be evident, that the climate of the whole varies materially from that of similar latitudes on the Atlantic coast, and from difference of relative lev. el, the climate along the high vallies of the Appalachian chains are very different from that on the greatly lower and deep ravine of the Ohio. This is so obviously the case, that early vege. tation is often for advanced at Wheeling, at the same time when little or no appearance of spring is perceptible along the dividing ridge of the

ence of level between the high water mark in advancing from the sea board, that density of Ohio river, and the ridge we have noticed, is population is in a near ratio to proximity to the about a mean of 850 ft.; but this ridge is only place of original settlement on James r. If we the first, in a series of plains which rise one make every just allowance for the space actualabove another, until a mean height of between 1,800 and 2,000 it. is attained in central Virginia. If we assume lat. 330 10' as the centre, it ims, capable of sustaining a population equal to will, on long. 3° w. W. C., correspond nearly either of the most populous cos. of the state, with the greatest elevation; and allowing 400 say Henrico, including the city of Richmond. ft. as an equivalent to a degree of latitude, it will give to the cos, along the mountainous sec- fire millions of inhabitants, a number far betion of Virginia a winter climate, similar in tem- low the number which it could support. perature to that of lat. 43° on the Atlantic coast. If from the foregoing elements we embrace the whole of Virginia, we have before us a large section of the United States, extending a fraction over 4° of lat., and 83° of long., differing in relative level upwards of 2,000 ft., without estimating mountain peaks or ridges. If we suppose the actually settled parts of the United States to be 630,000 sq. ms., Virginia will embrace a ninth part. It is traversed, as we have shewn, from s. w. to N. E. by the Appalachian system of mountains, in lateral chains. Of these the Blue Ridge is the most distinctly defined, and is one of six or seven chains which can be traced, and identified over the state. One of these chains, though omitted on some maps, and broken into fragments on others, is really very little less obvious than the Blue Ridge, and is distinct over Virginia. This neglected Appalachian chain stretches at a distance of from 15 to 30 ms. southeastward from the Blue Ridge. It is known in New Jersey as Schooley's mtn., and though perfectly prominent over that state, has received no distinctive name in Pa. In Md. it is called the Parr Spring Ridge, and is rendered very conspicuous at the fine conical peak, known as the Sugar Loaf, where it is traversed by the Potomac. In Virginia it traverses Loudon, Fauquier, Culpepper, Orange, Albemarle, Nelson, Amherst, Bedford, Franklin and Henry cos. West of the Blue Ridge, the mtn. chains are also very confusedly delineated on our maps, though they are far from being so in reality. Even on Tanner's map, the continuous chains are terminated by the Alleghany, whilst in fact, Western Virginia is traversed by three distinctive chains, extending w. from the main spine of the Blue Ridge. In fact, the whole state, from the head of tide water to Ohio river, is formed of a series of men. chains, and intervening vallies. This structure is obvious to any person who examines its map, with a due study of the influence of the mtn. system on the inflections of the streams. Amongst the mountain chains, however, the Blue Ridge must always remain the most im. portant, physically and politically. This chain stands in a remarkable manner detached; in the peaks of Otter, Botetourt co., it presents the highest land in the Appalachian system s. w. of the Delaware, and in all its length it is a county line. When discovered and colonized by Europeans, the region now comprised in Virginia, was a continued, dense, and very partially broken forest. A few savage tribes were found along the tide waters, but the interior was scarcely inhabited, even by savages. It may be

ly occupied by mountains, and other unproductive tracts, there would yet remain 50,000 sq. Such a ratio would give Virginia upwards of

H story.—The first charter of Virginia was granted by Queen Elizabeth, in 1583, to Sir Humphrey Gilbert, who perished at sea in an attempt to avail himself of his patent. By this original grant, the name of Virginia was imposed on the whole Atlantic coast of North America, claimed by the English. In future time the general name became restricted to what is now Virginia. Sir Walter Raleigh, maternal brother of Sir Humphrey Gilbert, obtained a renewal of the first charter, May 25th, 1584. Under Raleigh's patent a colony was planted on Roanoke, but after repeated attempts and disasters, the enterprise entirely failed. In Aug. 1587, the governor sailed to England, in quest of supplies; the few persons left, were never again heard of, and the patent of Raleigh was vacated by his attainder. In the early part of the reign of James L., Mr. Hackluyt revived the intention of settlement on the coast of N. America, and himself and others obtained by petition a patent dated April 10th, 1606, for that part of the coast extending from s. lat. 31° to 45°. This great zone of 14° of lat, was granted to 2 companies, under the relative name of North, and South Virginia. South Virginia was given to the London company, North Virginia to the Plymouth company. The London company effected a settlement April, 1607, at Jamestown, on Powhatan, or as since called, James r., and here commenced the settlement, not only of Virginia, but also of the U.S. So vague were the views of the company, or the adventurers under the patent, that discord and wretchedness compelled the colonists to break up their estabhishment in 1610, and an entire abandonment was only prevented by the timely arrival of Lord Delaware. In 1612, a second charter was granted, and in 1619, the first legislative assembly met. The following year negroes were introduced as slaves, which were brought in by a Dutch ship. A state of natural distrust had existed against the colonists, on the part of the natives, since their first arrival; this in 1622, eventuated in a massacre, in which 347 whites perished. To the horrors of Indian warfare, was added the arbitrary and vexations regulations of the London company. Royal power interposed, and in 1624 the government of the colony was seized by the king, and administer-ed by commission. The royal governors were as unsteady in their measures as those of the former company, but to the number of these ignorant tyrants Sir William Berkeley was an exception. This nobleman ruled with moderation, and in 1639 restored the legislature, by assembling the Burgesses. As an English colremarked, though the soil increases in fertility ony, Virginia was royal in its political features and feelings. In the long revolutionary strug-gle in England, from 1642 to 1660, the Virgini-ans sided with the royal party. Compelled by force to submit to the parliament, they seized the first moment to exhibit their real sentiments, before he was in England. The restoration was alike a failure in both countries, but, weak and distant, the colony of Virginia suffered most, and the monopolizing spirit of the goverament of the mother country was felt for upwards of a century, or to the revolution in 1775. The church of England was established by law in 1662, which, added to exactions in trade, large grants of land to royal favorites, and the caprice of royal governors, kept up a spirit of resistance, and state of irritation, which prepared the public mind to throw off the yoke, and meet the minions of power in arms. Virginia was the birth place of Washington. He was born in 1732, and had become mature in years, when his services were demanded to teach the kings, and people of the earth, the most salutary lesson either ever received. In the colonial war, which commenced in 1755, George Washington and the Virginians were truly distinguished. In the war of the revolution, Va. was, in many respects, the leading state; and herillustrious son was one only of many of her citizens, who shone in that day of events. Since the revolution, no great event particular to Virginia occurred, until October, 1829, when a convention met to revise her constitution.

Government .- The first constitution of Virginia was adopted July 5th, 1776, but as settlements extended westward, certain provisions were regarded as partial and oppressive, and, after many abortive attempts, these eventuated in a convention, which, on the 14th of January, 1830, reported the existing constitution, and which was ratified by a majority of 10,492 citi-The right of suffrage, by this constitution, is secured under very complex provisions. The right of voting is extended to every white male citizen of the commonwealth, who has attained the age of 21 years, and who would have been entitled to vote under the former constitution; or who has a freehold of \$25 value; or who is the holder of a joint interest in a freehold to the amount of \$25; or who has a life estate in, or title in reversion to, land of \$50 value, and has been in full possession of such an estate, or reversionary title, six months before the election at which he offers to vote; or who shall own, and be in the actual occupation of a leasehold estate, have put such title on record two months before he shall offer to voteoriginal term at least 5 years, and rent value \$200; or who has been a housekeeper and head of a family, 12 months before offering to vote, and shall have paid a tax within the preceding year. The legislative power is vested in a senate and house of delegates, which together are styled the general assembly of Virginia. The house of delegates consists of 134 members, chosen annually, and apportioned in the 4 districts as follows: -36 from the Tide water district, 42 from that above Tide water and below Blue Ridge, 25 from the Third, or mountain district, and 31 from that of Ohio, or

and Charles II, was acknowledged in Virginia bodies, is to take place in 1841, and afterwards decermially; but the number of senators can never exceed 36, and that of the house of delegates 150. The executive power is vested in a governor, elected for 4 years, by a joint vote of both houses of the general assembly, and ineligible for the next three years after the expiration of his term of office. A council of state is elected by joint hallot of the two houses; it consists of 3 members, term 3 years, 1 mem. ber vacating his seat annually. The senior counsellor is lieutenant governor. 'The judiciary is vested in a supreme court of appeals, and superior and inferior courts; the judges of the court of appeals, and superior courts, are elected by joint ballot of both houses; term during good behavior, or until removed by a concurrent vote of both houses, two thirds of the members present voting for removal.

Judiciary, Taxes, Penitentiaries, &c. The court of appeals consists of 5 judges, who hold two sessions annually, one at Lewisburg, west of the Blue Ridge, and one at Richmond, east; these sit 90 days, unless the business is previously completed. The circuit superior court of law and chancery, consists of 20 judges. There are 10 districts, each district being divided into two circuits, and twice a year a court, which sits until the business before it is completed, is held in every county and corporation. The taxes of the state in 1831 amounted to \$336,734; of this amount about \$275,000 was on real and personal estate, and the balance on licenses. In the penitentiaries Sept. 1831 were 167 convicts, of which were 123 white, and 44 colored persons. Of these 53 were added the previous year. During 12 years ending 1831, \$124,775 were paid by the state for slaves, either transported, escaped, or executed.

Religion. The most numerous sect in Virginia are Baptists; these have 337 churches, and 192 ministers. The Presbyterians have 104 churches, and 75 ministers; the Baptists 77 preachers, the Episcopalians 45 ministers. The Friends are somewhat numerous, and beside these are some Lutherans, Catholics, and Jews.

Staple Productions. From what has been stated under the section of natural features, and extent, the great variety of soil and climate over Va., will at once suggest a corres. ponding variety in the staple productions. This is so far correct, that every vegetable, from cotton to wheat, and from the fig to the apple, can be produced in abundance. lower tide water counties, from depression of surface, and from proximity to large masses of water, enjoy comparatively a tropical tempera-ture. This high temperature abates, rising towards, and on the central table lands. On the latter the grasses, including bread grains, flourish. Falling from the mountain vallies to that of Ohio river, the temperature again rises, but as already shown, on the two extremes of Va., though in similar latitudes, a greater degree of

554

cold prevails on the western side. Of minerals, the state produces gold, (see Mint, in art. U. S.) limestone, gypsum, iron ore, and muriate of soda, or common salt. The limestone exists in immense masses or zones, in different parts of the state. Iron ore is also found widely dis-seminated. Water, holding in solution common salt, is found by digging, in the lower part of the valley of the Great Kenhawa, and in lessor quantity in some other places.

Internal Improvement .- In works of internal improvement, Va. has fallen behind either Pa. or N. Y., even when relative population is made the basis of calculation. A Board of public works, consisting of 13 members, and which meets annually, on the first Monday in Jan. has the management of funds devoted to internal improvement, to an amount exceeding 2,000,-000 of dollars. The following incorporated companies had received aid from it in 1831.

Capital.
\$61,100
40,000
130,050
. 13,750
103,900
84,000
ACCOUNT TO STATE OF THE PARTY O
n-larm destroying communication on the
50,000
250,000
412,000
50,000
46,000
85,000
119,800
6,000
16,650

The most important chain of internal improvement yet attempted in Va. is that undertaken by the James River navigation company, on the line of James and Kenhawa rivers, and the intervening space. On this route has been expended (1831) 1,274,583 dollars; of which were laid out on lower James river canal, \$638,883 86; mountain section of the canal, \$365,207 02; Kenhawa river, \$87,389 81; on turnpike roads and bridges, from Covington to the Kenhawa, \$171,982 49. By a recent act of the legislature, extending the Kenhawa road, loans were authorized for \$50,000. Balancing the interest on the sums borrowed and expended, it appears that the disbursements exceed the receipts by \$37,727 26; and that the gen-eral income of the fund for internal improvement, is taxed with the deficiency. The whole capital invested by Va., exclusive of that belonging to the Manchester and Petersburg turn. pike com., and Little River Turnpike com., amounts to \$3,263,811. In aid of improve. s. w. Vandalia.

ments in Va., the Dismal Swamp canal company received from the United States \$200,000 and the Roanoke navigation company received from N. C. \$50,000. For greater detail in internal improvements, see article Rail Roads and Canals.

Education.—The venerable college of William and Mary was founded at Williamsburg in 1693, and, next to Harvard, is the most ancient literary institution in the United States; Humpden Sidney college, in Prince Edward co. was founded in 1774; Washington, at Lexington, Rockbridge co., in 1812; and the University of Virginia, at Charlotteville, Albemarle co., in 1819. By the statutes of Va., all property arising from escheats, confiscations, lands forfeited for non-payment of taxes, and sums refunded by the national government for services rendered by Va. in the war of 1812, revert to the literary fund. This fund was created in 1809, and possessed, in 1832 a capital of \$1,510,689. The proceeds of this, in 1831 amounted to \$71,-887, of which \$61,385 was expended, and \$10,502 added to the capital. Of the avails of this fund, the University of Va. receives an annual appropriation \$15,000. See a more particular account of these institutions, under the head of places where they are located. To the education of the poor of each co., an appropriation of \$45,000 is annually applied, and divided amongst the counties in the ratio of white population, and under the management of commissioners appointed by the court of each county.

Visalia, p.v. Campbell co. Ky., by p.r. 97 ms. northward Frankfort.

Volney, p.t. Oswego co. N. Y., 159 ms. N. N. w. Albany, 15 s. E. Oswego, 50 w. Rome; has Oneida and Oswego rs. s., which separate it from Onondaga co., and Oswego co. w.; has a surface nearly level; good soil. Scotts, Catfish and Black ers., as well as the streams aforesaid, afford mill sites. The falls of the Oswego, particularly, offer abundant water power. At the p-v: of Oswego Falls are several mills and factories, as well as a quarry of freestone. Pop. 3,629.

Voluntown, p.t. Windham co. Conn., 54 ms. s. s. E. Hartford, has Rhode Island on the E. line; about 4 ms. by 9; has some pine plains, but is generally hilly, with a light and poor soil. Paucamack pond, partly in R. I., gives rise to Pochaug r., which crosses this town, generally with a slow current, yet affording some mill sites, and empties into Quinebaug r. First settled 1696. It has its name from having been granted to volunteers in the Narraganset war. Pop. 1,304.

Vulcan, p-v. Randolph co. Il., by p-r. 81 ms.

WARASH, r. of the U. S. in O., Ind. and Il., the valley. Little Wabash rises in Shelby co. and the great northwestern constituent of the II., interlocking sources with those of Kaskas-Obio river. Besides many minor streams, the Wabash is composed of three main branches, Little Wabash on the s. w.. Wabash proper in falls into the main channel of the Wabash, bethe centre, and White r. on the eastern side of tween White and Gallatin cos., about 10 ms. direct course above the influx of Wabash into | The Wabash, already a navigable stream at the \* Ohio r. The entire course of Little Wabash is influx of Little r., inflects a little s. of w. 50 ms., about 110 ms., mean breadth of its valley 25, and area 2,750 sq. ms.; between lat. 370 50', and 40° 30'. Embarras river is another branch of the Wabash, the whole valley of which lies in the state of Illinois. The Embarras has its extreme source in Vermillion co. Il., interlocking sources with those of Vermillion, Kaskaskia and Little Wabash rivers. Flowing nearly parallel to the latter, over Edgar, Clark, and Crawford cos., it falls into the Wabash 10 ms. below Vincennes, after a course of about 100 ms. Mean width of the valley 20 ms., and area 2,000 sq. ms. The valley of the Embarras occupies the space between the higher sources of Kaskaskia, and the main Wabash. In the distance of 100 ms., air measure, from the influx of Embarras to that of Vermillion, the Wabash does not receive a stream from the right, or from the state of Il., above the size of a large er. Vermillion r. rises in the state of Il., to the nrthrds. of Vermillion co., interlocking sources with the Embarras and Kaskaskia, and with those of the Sangamon and Pickmink branches of Il. r. Flowing 60 ms. to the sthestrd., it falls into the main channel of the Wabash, after having traversed Vermillion co. of Il., and Vermillion co. of Ind. Tippecanoe, as laid down by Tanner, is the extreme northern source of the Wabash, rising at lat. 41° 30', and long. 9° w. W. C., interlocking sources with those of Kankakee branch of Il. r., and with the Elkhart, or southern branch of the St. Joseph's r., of lake Michigan. Flowing 70 ms., first to the s. w., and thence curving s., it traverses Carroll co., and falls into the Wabash in the nethern, margin of La Fayette co. The left inclined plane of the Wabash valley, is in length about 330 ms., the breadth in no place extends to 60, and averaging about 35 ms. from the main channel; area 11,350 sq. ms. Wabash proper rises on the great plateau, or table land between the Ohio r. and lakes Erie and Michigan, and within 5 ms. of the junction of St. Joseph's and St. Mary's rs. The country from which the Wabash rises, is amongst the most remarkable on the earth. The two main constituents of the Manmee, the St. Joseph rising in Michigan, and St. Mary's rising in the state of Ohio, each flow a distance of 70 ms., in complete accordance with the confluents of Wabash; but uniting at Fort Wayne, Allen co. Ind., the united waters, in place of continuing what would be apparently the natural course, down the channel of the Wabash, turn in a directly opposite direction, and form the Maumee; this flowing nrthestrdly. 110 ms., is lost in the sthwstm. bay of lake Erie. The central plain is indeed so nearly a dead level, as to admit but little current in the streams. That which is laid down by Tanner as the main source of Wabash, rises in Mercer and Darke cos. O., flowing thence n. w. by w., it enters Ind., and after a course of 60 ms., receives Little r., from the central table land in Allen co. It is the sources of the latter stream, which so nearly approach the junction of St. Mary's and St. Joseph's rs., and it is along its channel, that a canal has been proposed to unite the Wabash and Maumee rs.

receiving the Salamanic and Missisinewa from the s. E., and Eel r. from the N. w. Below the influx of Eel r., the main channel inflects to s. w. 70 ms., receiving the Tippecanoe 30 ms. be. low the mouth of Eel r. At the lower end of the last mentioned course, according to Tau-ner's U. S., the channel of Wubash is only about 10 ms. from the estrn. boundary of Il.; but de. flecting a very little w. of s., it continues 60 ms. entirely in Ind., to a point between Vigo co. of the latter, and Clarke co. of Il. From hence the main channel continues a general course 120 ms., forming a boundary between the two states, and receiving the Little Wabash from the N. w., and the White r. from the nrthestrd. White r. is the most considerable branch of Wabash, draining the large space between the main stream above their confluence, and that part of Ohio r. between the mouths of Miami and Wabash. The valley of White r., comprising an area of 11,000 sq. ms., is drained by innumerable smaller streams, which first unito in two branches, which again by their union form White r. White r. proper, or the nrthrn. branch, has its extreme source in Randolph co. Ind., but almost on the wstrn, border of Darke eo. O. Flowing thence wstrd. 70 ms., over Randolph, Delaware and Madison cos. into Hamilton co., it inflects to s. w., and traverses Hamilton, Marion, Morgan, Owen, and Greene cos., thence, separating Daviess from Knox co., it receives the East Fork, after an entire course of upwards of 200 ms. The East Fork, though not having an equal length of course, drains very little, if any less surface, than the main branch. The former rises in Henry and Hancock cos., and flowing a southwestern course, drains the cos. of Henry, Hancock, Rush, Shelby, Decatur, Bartholomew, Jennings, Scott, Jackson, Monroe, Lawrence, Martin, Orange, and part of Jefferson, Dubois, and Daviess. It may be noticed, as a remarkable peculiarity of White r., that its extreme estrn. source rises within less than I m. of the bank of Ohio r.; and flowing directly from that great stream, thus singularly turned by the features of the country, its waters unite with the Wabash, and finally with the Ohio, 160 ms. in a direct line from its source in Jesserson-co. A ridge of hills extends entirely over Ind., from the mouth of Great Miami to that of Wabash, across the counties of Dearborn, Switzerland, Jefferson, Scott, Washington, Orange, Crawford, Dubois, Spencer, Warrick, Gibson, Vanderburg, and Posey. From this ridge creeks are discharged on each side, into the Ohio and White rs. respectively, the two streams flowing very nearly parallel in a direction s. w. by w. The entire valley of Wabash approaches the form of an ellipsis, the longer axis 300 ms. from the extreme s. wstrn. sources of Little Wabash, to the nthrn. fountains of Eel r. Its greatest breadth is 200 ms., from the sources of Graham's Fork, near Madison in Jefferson co. Ind., to the N. western fountains of Vermillion r., in the state of Il. The whole area of the valley contains about 40,000 sq. ms., exceeding by a small fraction a fifth part of the superficies of the whole Ohio

fluents of Ohio, Wabash is the third in the length of its course, and second in regard to area drained; being in the former case exceeded by Tenn. and Cumberland rs., but in ocean, affords a fine and extensive view, and is the latter by the Tenn. only. As a navigable channel, Wabash is a very important stream. It is but slightly impeded by falls and rapids, and its course seems to be almost artificially drawn, to form a part of the line of commercial connexion between the Misp. r. and lake Erie, by the most direct route. As an agricultural section, it may be doubted whether any other of equal continuous extent on earth exceeds the Wabash valley. The surface is in part hilly, in no part mountainous, nor in any part, to a considerable extent, a dead level. nthrn. extreme approaches, and mingles with the prairie section of N. America, but the prairies of Ind. are of moderate extent when compared with those more wstrd., even those of the contiguous state of II. If peopled only equal to some of the eastern cos. of the U.S., of far inferior soil, and without any town of note, the valley of Wabash would sustain a population of 4,000,000. This fine portion of the U. S. extends from lat. 37° 47' to 41° 30', and in long, from 7° 35' to 11° 55' w. The difference of level between the arable extremes, is not far above or below 1,000 ft. or an equivalent to about 21 degrees of lat.; or adding the result of the difference of height to that of the lat., the real difference of temperature will be about 6 degrees of Fahrenheit.

WABASH, co. Ind. badd. by Carroll N. W., Miami nation N. E., Hamilton E., Hendricks s., Montgomery s. w., and Tippecanoe w. Length 38 ms., mean width 25, and area 950 sq. ms. Extending in lat. from 39° 57' to 40° 28' N., and in long, from 9° to 9° 40' w. W. C. The estra. border of this co. is on the table land between the main or western branch of White r. and the Wabash, but slopes wstrd., and is drained by ers. flowing in that direction, towards the latter On the p.o. list of 1831, the cf. t. is called Elk Heart Plain; on Tanner's U.S. is a v. named Thoratown, 40 ms. N. w. Indianopolis.

Pop. uncertain.

WARASH, one of the s. estrn. cos. of II. badd. w. by Edwards, N. by Lawrence, N. E. by Wabash r., separating it from Knox co. in Ind., and by the Wabash r. s. E., separating it from Gibson co. Ind. Extending in lat. from 380 17' to 38° 36', and in long. from 10° 44' to 11° 64' w. W. C. Length 24 ms., mean width 12, and area 288 sq. ms. This co. lies along the Wabash, opposite the mouth of White r., general slope to the sthrd. Mount Carmel, the co. st., is situated on the Wabash, directly opposite the mouth of White r., 30 ms. below Vincennes in Ind., and by p.r. 109 s. g. Vandalia. Lat. 38° 28′, long. 10° 48′ w. W. C. Pop. 2,710.

Wachovia, name formerly given to a tract of country in N. C., now included in Surry and Stokes cos. It was purchased in 1751, by the Moravians, settled by that society, and named from an estate of Count Zinzendorf in Austria. In 1755, by an act of the assembly of N. C., it grass. The was named Dobb's parish. The names are now Pop. 1,470.

In fixing the relative extent of the con- obsolete, and the tract only known from the vs. of Salem, Bethabara, &c.

Wacheserr, into. Princeton, Worcester co. Mass., more than 2,000 ft. higher than the a favorite resort, not being difficult of ascent.

Waddington, p.v. Madrid, St. Lawrence co. N. Y., 222 ms. N. w. Albany, 18 from Ogdensburgh, on the shore of the St Lawrence, opposite Ogden's isl., is situated just above the Long Falls in that stream. A dam extends to the isl., which supplies several mills with water.

WADDLE'S Ferry, and p.o. Moore co. N. C.,

by p-r. 75 ms. s. wstrd. Raleigh.

Wadesborough, p.v. and st. jus. Anson co. N. C., near the centre of the co., by p-r. 134 ms. s. w. by w. Raleigh, and by the common road 80 ms. w. Fayetteville. Lat. 35° 03', long. 3º 12' w. W. C.

Wadesboro', p-v. and st. jus. Calloway co. Ky., situated on Clark's r., about 120 ms. v. w. by w. Nashville in Ten., and by p.r. 262 ms. s. w. by w. Frankfort, about 35 ms. s. E. the junetion of Ten. and Ohio rs. Lat. 36° 43', long. 11° 28' w. W. C.

Wadsworth, p.v. Medina co. O., by p.r. 108

ms. N. E. Columbus.

Warr's r. Vt., rises in several heade, affords many good mill seats, and enters the Connecticut in Bradford.

WAITSFIELD, p.t. Washington co. Vt., 11 ms. s. w. Montpelier, 30 s. E. Burlington, first settled 1789, has generally an excellent soil, yielding a variety of crops, particularly grass. Mad r. pursues a serpentine course through the s. part, between extensive and fertile meadows. Iron ore and clay are found in this t. Pop. 957.

WAKATOMICA, p.v. Coshocton co. O. by p.r.

73 ms. N. E. Columbus.

WAKE, co. N. C., bndd. N. by Granville co., N. E. by Franklin, s. E. by Johnson, s. by Cumberland, s. w. and w. by Chatham, and n. w. by Orange. Length 38 ms., mean width 30, and area 1,140 sq. ms. Extending in lat. from 35° 30' to 36° 07', and in long. from 1° 14' to 2° 02' w. W. C. A small angle along the warrn, part is drained sthrdly, into cape Fear r., but the body of the co. is contained in the valley of the Neuse, with a declivity to the s. E. The Neuse, deriving its sources from Person, Granville, and Orange cos., is formed into a r. on the nrthwstrn. angle of Wake, and winding thence sthestrdly, crosses the co. into Johnson. Raleigh, the capital of the state. Pop. 1820. 20,102; 1830, 20,398.

WAREFIELD, p.t. Strafford co. N. H., 50 ms. from Concord, 30 from Dover, and 100 from Boston, lies w. Maine, and contains several ponds. Lovewell's pond, is in the s. part of the town. It was on one of the sides of this pond that Capt. Lovewell surprised a party of Pequawkett Indians, who were encamped there in 1725. A more desperate engagement took place during the same year, at Pequawkett, which see. This sheet of water is about 2 ms. long; Wakefield pond about 1 m.; East pond is the source of Piscataqua r. The soil of this town is generally good, but most favorable to grass. There are a few mills and factories.

WAKE FOREST, p-v. Wake co. N. C., 14 ms. | merous western branches of Mulberry r. The from Raleigh.

Walden, p.t. Caledonia co. Vt., 22 ms. n. g. Montpelier. First settled, 1789, lies between the head waters of Onion and Lamoille rs. The surface is agreeably varied N. and good soil, other parts are little cultivated. Cole's pond is

N. E. and Litford's s. E. Pop. 827.

WALDEN, p.v. Orange co. N. Y. 90 ms. s. by w. Albany, 11 ms. w. Newburgh, is a flourish. ing manufacturing village, commenced in 1823. It stands on the Wallkill, where the stream makes a descent of 32 ft. The Franklin company have here the largest manufactory of flannel in New York, consuming 65,000 or 70,000 lbs, of wool in a year, and producing about 240,-000 yards of flannel, white and colored. Capital, \$100,000. The Wallkill cotton company, consume about 120,000 lbs., and make 360,000 yards of sheeting. The Orange company make 30,000 yards of low priced broadcloth. There are also 1 flour and 1 saw mill. There is a wire bridge of 150-ft. across the cr., just below the fall. The village contains an Episcopal church, a library, and schools. The surrounding scenery is varied and picturesque. Pop. about 800.

WALDO, co. Me., bndd. by Somerset and Penobscot cos. N., Hancock E., separated from it by Penobscot r. and bay, Lincoln co. s. and s. w., and Kennebec co. w., contains 26 towns, and enjoys great commercial advantages. Belfast is the cf. t. It has a number of ponds, one considerable isl. in the Penobscot, and a number of small streams, some falling into that r., and others into Sebasticook r. It has been

recently formed. Pop. 29,788.

Waldo, p.t. Waldo co. Me., 44 ms. E. Augusta, adjoins Belfast on the N. W. side, and is crossed by a small stream flowing into Belfast

bay. It is of small size. Pop. 534.

WALDOBOROUGH, p.t. and port of entry, Lincoln co. Me., 37 ms. s. E. Augusta, 22 N. E. Wiscasset, 180 N. E. Boston, at the head of Muscongus bay, is crossed N. and s. by Mus. congus r., has a considerable amount of ship. ping, and enjoys an active coasting trade. Pop. 3,113.

WALES, p.t. Lincoln, co. Me., 20 ms. s. w. Augusta, 26 N. w. Wiscasset, has Kennebec co. N. and w., and part of a large pond s. w., which discharges s. through an outlet extending to the bend of Penobscot r. Pop. 612.

WALES, p-t. (formerly South Brimfield,) Hamp.

den co. Mass., 68 ms. w. Boston. Pop. 665. Wales, p-t. Erie co. N. Y., 268 ms. w. Albany, 22 E. s. E. Buffalo, has Genesee co. E.; it contains a part of the Seneca reservation; has a gently varied surface, and is crossed N. E. by Bussalo er. Pop. 1,470.

WALKER, p.o. Nittany valley, centre co. Pa., 5 ms. N. E. Bellefonte, and by p-r. 93 ms. N. W.

Harrisburg, and 200 N. W. Č.

Walker, co. Ala., bndd. by Blount E., Jefferson s. E., Lafayette s. w., Marion w., Franklin N. w., and Lawrence N. Length from s. to N. 50 ms., mean width 30, and area 1,500 sq. ms. Extending in lat. from 33° 35' to 34° 17' and in long. from 9° 56' to 10° 43' w. W. C. Walnut, large cr. of O., rises in and drains Declivity southeastward and drained by the nut the northern part of Fairfield co., from which,

latter stream, formed in this co. by two main branches, Sipsey and Blackwater, flows a little w. of s. along the southeastern border, receiving the drain of the western part of Mulberry r. valley. Cf. t. Walker c. h.

Walker, c. h., p.o. and st. jus. Walker co. Ala., by p.r. 47 ms. northward Tuscaloosa.

WALKER CHURCH, and p.o. southern part of Prince Edward co. Va., by p-r. 88 ms. s. w. by w. Richmond.

WALKER'S, p.o. Colleton dist., S. C., by p.r. 92 ms. a little E. of s. Columbia, and 4 ms. from Walterboro', the st. jus. for the dist.

WALKERSVILLE, p.v. Frederick co. Md. by p.r. 49 ms. N. N. W. W. C.

WALKERSVILLE, p.o. Mecklenburg co. N. C., by p.r. 109 ms. s. w. by w. Raleigh.

WALKERTON, p-v. on the left bank of Mattapo. ny r., King and Queen co. Va. 19 ms. below and s. E. Dunkirk, the co. st., and by p-r. 30 ms.

N. E. Richmond, 123 s. W. C.

Wallingford, p.t. Rutland co. Vt., 42 ms. N. Bennington, 10 s. Rutland. First settled 1773, from Conn., is crossed from s. to N. by Otter cr., and has several small streams, and many mill sites. Lake Hiram, or Spectacle pond, 350 scres, is on a mountain in the s. E., and there are 2 others of 50 and 100 acres. The Green mans. are E., and the highest summit is called the White Rocks. There is a limestone range w. with marble quarries, and Green hill, in the centre, consists chiefly of quartz. There are several natural and perennial ice houses in caves, at the foot of the White Rocks. Near the N. line is a handsome village near Otter cr. Pop. 1.741.

WALLINGFORD, p-t. New Haven co. Conn., 13 ms. N. E. New Haven, 23 s. w. Hartford, has Middlesex co. E., 6 ms. by 7, is crossed by a branch of Quinipiack r., on which are extensive meadows, and has the main stream on the N. w. boundary. The z. part is mountainous, but the soil is generally rich, except the plain, which is about 4 ms. long, and so sandy as often to fill the air with clouds of dust in dry seasons. There are several mills and manufactories on the Quinipiack, and shad are taken in this stream. The v. has a pleasant situation on a hill, and is of considerable size; contains an

academy, &c. Pop. 2,418.

WALLEILL, r. or cr. N. Y., rises in Sussex co. N. J., flows N. E. through Orange into Ulster co. N. Y., to Rondout cr. which it enters near Esopus. It is about 80 ms. long, 65 of which it runs in N. Y. It affords very good mill seats.

WALLKILL, p.t. Orange co. N. Y., 101 ms. s. Albany, 20 w. Newburgh, 6 N. Goshen, is of a triangular form, with Sullivan co. w., and is crossed in the z. part by the Wallkill, whose streams supply mill seats. The soil is various, and favorable to agriculture. It contains two woollen factories, and several villages; Scotchtown, Middletown, Mount Hope, and Mechanictown. Pop. 4,056.

WALLSVILLE, p.o. in the nrthrn. part of Luzerne co. Pa., by p-r. 114 ms. N. E. Harrisburg.

flowing westward, traverses the s. E. angle of | first settled just before the revolution; abandon-Franklin, and inflecting to s. E., falls into Scioto in Pickaway co.

Walnur, p.v. Fairfield co. Ohio, by p.r. 38

ms. s. E. by E. Columbus.

WALNUT BRANCH, and p.o. Fauquier co. Va., by p-r. 55 ms. a little s. of w. W. C.

WALNUT FARM, and p-o. also st. jus. Saline

co. Mo., by p-r. 85 ms. w. Jefferson. WALNUT FLAT, and p.v. Lincoln co. Ky., by

p.r. 5 ms. stord. Stanford, the co. st., and 56 a little z. of s. Frankfort.

Walnut Grove, p.o. in the westward part of Kenhawa co. Va., 23 ms. wstrd. Charleston, the co. st., and by p.r. 379 ms. s. w. by w. W. C.

WALNUT GROVE, p.o. in the wstrn. part of Cabarras co. N. C., 11 ms. from Concord, the co. st., and by p-r. 152 ms. a little s. of w. Raleigh.

WALNUT GROVE, p.o. in the southern part of Spartanburg dist. S. C., by p.r. 92 ms. N. w. Columbia.

WALNUT GROVE, v. in the N. E. angle of Mer-

cer co. Ky., 20 ms. s. Frankfort. WALNUT HILL, and p-o. Marion co. Il., by p-r.

55 ms. s. s. E. Vandalia.

Walcomscore, or Walcomsac, r. Vt., a branch of Hoosic r., formed in Bennington by several branches, was rendered famous in the revolution, by the victory gained on its banks, by the militia of Vermont and Mass., in a battle with the Hessian troops, sent by Gen. Burgoyne to scize the public stores at Bennington, 1777.

WALPACK, p.t. Sussex co. N. J., 62 miles N. Trenton, 50 N. w. New Brunswick, is of a long and narrow shape, with Delaware r. on the N. w. boundary, the Blue mins, on the s. E., and Flatkill running through the town, between them.

Pop. 660.

WALFOLE, p-t. Cheshire co. N. H., 60 ms. w. by s. Concord, 48 s. by w. Dartmouth college, 90 ms. N. w. Boston, with Connecticut r. and Vt. on the w. line; it is much varied by hills and vales, with a good soil, especially on the meadows, and devoted to agriculture. Cold r. in the N. part flows into Conn r. Fall mtn. belonging to the Mt. Toby range, is here 7 or 800 ft. above the r. Near its foot is the village, on land sufficiently elevated to command an extensive view upon the neighboring country, especially the meadows of Westminster, opposite. There are 2 toll bridges across the r. in the t., which is a great thoroughfare for travelling x and s., and s. and w. Bellows Falls are within the limits of this t., as New Hampshire extends to the w. shore of Conn. r. The town was first set. tled 1749 by Col Rellows, who built a frontier fort, which was taken by Indians from St. Francis, in 1755, and retaken by him in a few hours. Pop. 1,979.

WALPOLE, p.t. Norfolk co. Mass., 18 ms. s. by w. Boston. Three branches of Neponsetr. unite in this t., through which also passes the road from Boston to Providence, one of the principal thoroughfures in the state. Pop. 1,442.

WAITERBORO', p.v. and st. jus. Colleton dist. S. C., 47 ms. w. Charleston, and by p.r. 93 ms. a little E. of s. Columbia. Lat. 32° 53', long. 3º 43' w. W. C.

WALTHAM, t. Addison co. Vt., 24 ms. s. Bur. lington, 9 x. w. Middlebury, 3 ms. sq. It was ms. sthestrd. Tallahassec.

ed, and settled again about the close of the war It has Otter er, on the w. line, and Buck mtn. in the centre, which commands a fine view. The soil is generally good, with excellent mead-

ows on the cr. Pop. 330.

WALTHAM, p.t. Middlesex co. Mass., 11 ms. w.'n. w. Boston, is badd. s. by Charles r. The Plain, 1 mile by 2 1-2 in the s. E. has a good, well cultivated soil, and is thickly peopled. Waltham factories are on the s. part of the Plain, and form one of the principal manufacturing villages in the United States. The surface in the w. part is hilly, and most of the soil in the town, poor. Prospect Hill is 470 ft. in height, and commands a view of Boston. Pop.

Walton, p-t. Delaware co. N. Y., 85 ms. s. w. Albany, is hilly or mountainous, with rich vallies on the streams, and good grazing on the uplands. It is crossed by the w. branch of Delaware r. or the Cooquago, which affords a channel for transporting great quantities of lum-

ber. Pop. 1,663.

WALTON, co. Geo., bndd. by Morgan s. E., Newton s. w., Gwinnett N. w., and Appalachee branch of Oconee, separating it from Jackson N. E., and Clark E. Length from S. E. to N. W. 20 ms., mean width 16, and area 320 sq. ms. Central lat. 33° 50', and long. W. C. 6° 50' w. From it issue some of the higher branches of

both Oconee and Ocmulgee rs. General slope southward. Cf. t. Mouroe. Pop. 10,929. Walton, co. Florida, bndd. by Choctaw-hatchee bay, or Gulf of Mexico s., Escambia co. Florida w., Covinton and Dale cos. Ala. N., and Choctawlistchee r. separating it from Jackson r. Length along the Ala. line 52 ms., mean width 30, and area 1,560 sq. ms. Extending in lat. from 30° 22' to 31°. Long. from 9° to 9° 52' w. W. C. The general declivity is to the southward, and drained by Yellow Water and Choctawhatchce rs. Cf. t. Allaqua. Pop. uncertain. "The Yellow Water settlement is in the N. w. part of the co. on the banks of the r. of that name. Here is a small body of excellent land, very well improved for a new country. Cotton and corn are their principal crops, the pine lands for 6 ms. from the r., produce equally well with the r. bottoms. 12 ms. s. there is another settlement, commencing on Shoal r. There they have a similar tract of land, founded on the same kind of soap stone as on the Allaqua. (See Allaqua river.) Nearly one third of Walton co. is good tillable upland; the rest is pine barren."-Williamson's Florida. WALTONHAM, p.o. St. Louis co. Mo.

WALWORTH, p.t. Wayne co. N. Y.

WANBORO,' p.v. Edwards co. II., by p.r. 94 ms. s. E. by E. Vandalia.

Wantage, p-t. Sussex co. N. J., 83 ms. x. by e. Trenton, 15 x. Newton, has N. Y. state line on the x. boundary, the Blue mins, on the w., the upper part of Wallkill cr. E., and is traversed by Pappakating cr., one of its branches. Deckertown is a v. near its centre, on that er. Pop. 4,034.

WANTON, p.v. Alachua co. Flor., by p.r. 212

WAPAURONETTA, p.v. stirm, part Allen co. O., | tral and stirm, sections are drained by the trion an Glaize r., and signifies in the Shawnec language, "Kingstown." By p-r. it stands 110 ms. N. w. Columbus, and 65 ms. above and s. fort Defiance.

WAPPINGER'S Cr., Duchess co. N. Y., has a course of 33 ms. through several rich agricultural tsps., to which it supplies mill seats, and enters the Hudson 8 ms. s. Poughkeepsie v.

WAQUOIT, bay, Barnstable co. Mass., on the N. side of Cape Cod, between Marshpee and Falmouth, is several ms. long. It is connected with a large pond, w. of which are several other ponds adjacent to each other, but communicating only with the ocean.

Ward, p.t. Worcester co. Mass., 50 ms. s. w. Boston, 7 s. Worcester, has an uneven surface, rich soil, and is crossed by French r. which has a serpentine course, and here receives several branches, furnishing mill scars. Pop. 690.

WARD'S, p.o. Holmes co. O., by p.r. 95 ms.

N. E. Columbus.

Wardsborough, p.t. Windham co. Vt., 20 ms. N. E. Bennington, 15 N. w. Brattleboro', set. tled 1780, has a range of hills on the south line, with a good soil for grass, and some mill sites on a branch of West r. Some rare minerals are found here. Pop. 1,148.

WARE, r. Mass., a branch of Chicapee r., rises in Worcester co. and meets Swift and Chicapee near the line of Hampshire and Hampden cos. It is a good mill stream, and affords water power to the manufacturing v. of Ware At the junction of these 3 streams is a small p-v. called Three Rivers, where is a large stone manufactory.

(See Weare.) WARE, p.t. N. H.

Ware, p.t. Hampshire co. Mass., 70 ms. w. Boston, has a hilly surface, and soil of secondary quality. Swift r. forms its w. boundary. On the E. is Ware r., on which is a large manntacturing village, contains about 50 tene. ments, the value of which, with that of the manufacturing buildings, is about \$300,000. Other capital employed in manufacturing amounts to \$110,000. About 330 persons are em; loyed in the factories. 120,000 lbs. of wool, and 1.100 bales of cotton are annually manufactured; the woollens estimated at \$120,000, and the cottons at \$180,000 per ann. The machinery used in these factories is estimated to be worth about \$20,000. Much attention is paid to the instruction of children in the village; there are several day schools, an infant school, and one for the older children under the care of a male teacher. The Sabbath schools are well organized; intemperate persons are not employed in the factories, and the temperance society consists of 416 members. There are 5 stores, a large and well kept hotel and stage house. Pop. 2,045.

WARE, co. of Geo., as laid down on Tanner's U. S., is budd. by Lowndes w., Appling N., Wayne N. E., Camden E. and S. E., and Hamilton co. in Flor. s. Greatest length from s. to N. 80 ms., mean breadth 43, and area 3,440 sq. ms. Extending in lat. from 30° 20′ to 31° ponds flowing into it. Sloops navigate the r. 30′ N., and in long, from 5° 09′ to 6° 06′ w. Deto this town. There is an academy in the v. clivity s. estrd. The N. side is drained by the Pop. 2,030. numerous sources of the Santilla r. The cen.

butaries of St. Mary's r. The latter stream has its higher sources in that tract vaguely called the Okefinoke swamp, which occupies the sthru. part of Ware co. The various branches oozing from this extended flat unite on, or very near, the line between Geo. and Flor., flows thence sthrd. about 20 ms., curves rapidly E., and thence N. z. and still winding, assumes nearly a nahrn. course of 40 ms. The point on the Florida boundary which separates Ware from Camilen co., is at the head of the great bend of St. Mary's r. The surface of Ware co. is flat in the valley of St. Mary's, and level in that of St. Illa. Much of the soil is productive, but exposed to submersion in spring and early summer. Cf. t. Waresboro'. Pop. 1,205.

WAREHAM, p.t. Plymouth co. Mass., 39 ms. s. E. Boston, has Plymouth and Buttermilk bays E. and Buzzard's bay s. It is crossed by two small streams from Plymouth, Agawam and Wankinquog rs., which flow into Buzzard's bay, and afford some mill sites. The soil is generally thin on sand, but is better near the streams and the coast. Pop. 1,885.

WARESBORO', p.v. and st. jus. Ware co. Geo., is situated on the left bank of Santilla r., very nearly mid-distance between Savannah and Tallahassee, and about 140 ms. from each, 75 ms. N. w. St. Mary's, and by p.r. 161 ms. s. s. E. Milledgeville. Lat. 31° 18', long. 5° 41' w.

unknown.

WARMINSTER, p.v. on the left bank of James r. estrn. part of Nelson co. Va., by p.r. 160 ms. s. w. W. C., and 100 w. Richmond.

WARM SPRINGS and p.o. near the French Broad r., N. estrn. part of Buncombe co. N. C., 34 ms. N. N. w. Asheville, the co. st., and by p-r. 220 ms. w. Raleigh.

WARM SPRINGS, new co. of Ark., embracing the country round the Warm Springs on the higher part of the Washitau valley, and lies about 60 ms. a little s. of w. Little Rock. Boundaries uncertain. Cf. t. Warm Springs. Pop.

WARM SPRINGS, p.v. and st. jus. Warm Springs co. Ark., 60 ms. s. w. by w. Little Rock. Lat. 312 327, long. 160 w. W. C. This v. has risen from the celebrity of its springs,

and is now a place of much resort.

WARNER, p.t. Merrimack co. N. II., 15 ms. from Concord, 4 from Hopkinton, and 72 from Boston, is supplied with mill sites by Warner r. which runs through the middle of it, and a branch of Couloocook r. The surface is broken, the soil good for grass and grain. Mink hills are w. and abound in orchards and pasturage. There are 4 ponds, one of which, Pleasant pond, has no known inlet or outlet, yet overflows in the driest seasons. First settled 1762. Pop. 2,222.

WARNERSVILLE, p.v. Hardiman co. Ten., 12

ms. nthrdly. Bolivar, the co. st.

WARREN, p-t. Lincoln co. Me., 44 ms. s. E. Augusta, 30 E. Wiscasset, has Waldo co. N. E. and is crossed by St. George r. with several

WARREN, p.t. Grafton co. N. H., 63 ms. from

crossed by Baker's r. which furnishes mill seats s., where are Clement's mills. It is moutainous s.E., a great part of Carr's mtn. being on that boundary. Pop. 702.

WARREN, p-t. Washington co. Vt., 31 ms. s. E. Burlington, and 16 s. w. Montpelier, settled 1797, lies between the two ranges of the Green mins., and is crossed by Mad g. Pop.

WARREN, p.t. Bristol co. R. I., 11 ms. s. E. Providence, 19 from Newport, has Palmer's r. N. and W., Mass. E., is a small town containing only about 4 sq. ms., but has a rich soil, a handsomely varied surface, and an active commerce, coasting and foreign. The v. is pleasantly situated on the s. E. side of Warren r. with a harbor for vessels of 300 tons; contains a bank, academy, insurance office, &c. Pop. 1,800.

WARREN, p.t. Litchfield co. Conn., 38 ms. w. Hartford, and 45 from N. Haven, is mountainous and hilly, with granite rocks, and quarries of micaceous schistus. It is crossed in the E. by Shepaug r., a branch of Housatonic, and has

other small streams. Pop. 986.

WARREN, CO. N. Y., bndd. by Essex co. N., Washington co. E., Saratoga co. s., and Hamilton co. w., occupies elevated land, near the head springs of Hudson r., and has a surface generally very irregular, and much covered with forests. It contains about half of lake George, and part of Scaroon lake. Several other lakes and ponds are wholly within this co. On the shores of lake George the eminences are from 500 to 1,200 ft. high; and the co. crossed N. and S. by the Kayderosseras range. Caldwell is the st. jus., and the co. contains 9

towns. Pop. 1820, 9,453; 1830, 11,796.

Warren, p.t. Herkimer co. N. Y., 68 ms. w.
Albany, 15 x. Otsego, and 10 s. Herkimer, has
Otsego co. s., and is an elevated tract of ground, at the head of the lakes which form the sources of Susquehannah. The surface is agreably varied, with fertile vallies, small cedar swamps, and lime rocks. Pop. 2,084.

WARREN, CO. N. J., bndd. by Sussex co. N. E., Morris co. E., Hunterdon co. S. E., and Delaware r. w. which separates it from Pa. The Blue mms. rise n. w. near the Delaware, and parallel to its course; while several ridges, following the same direction, cross the s. r. part from Pa. to Sussex co. Musconetcong cr. forms the whole w. and s. w. boundary, just w. of which is the line of Morris canal, which enters the valley of Pohatcong cr., and pursues it to the Del. at Philipsburgh. There are 7 ts. Pop. 18,627.

WARREN, p.t. Somerset co. N. J 41 miles from Trenton; has Dead or Passaic r. N. separating it from Morris co., &c., Green brook s. on the line of Middlesex co., and Essex co. z. It is rendered hilly by Rocky Hill ridge; has copper mines, and the v. of Bound Brook s. Pop.

WARREN, co. Pa., bndd. E. by MacKean, S. E. by Jefferson, s. by Venango, w. by Crawford, N. w. by Erie, N. by Chatauque co. N. Y., and N. E. by Cattarangus co. N. Y. It lies in form of a parallelogram, 32 ms. from E. to w., and 28 from s. to N.; area 896 sq. ms. Extending co. where the soil is sufficiently elevated to ad-

Concord, and 10 from Haverhill; a corner is in lat. 41° 37' to 42°, and in long, from 2" 03' to 2º 43' w. W.C. Declivity to the sthwrd. Alleghany r. forms for a few ms. the northeastern boundary, and thence entering, winds over this co. into Venango, in a southwestern direction, receiving at the borough of Warren, the Conewango, a considerable tributary from the northwards, and at the Great Bend 5 ms. below Warren, Brokenstraw, a large cr., comes in from the westward. Surface broken, and though yet thinly populated, much of its soil is excellent. Cf. t. Warren. Pop. 1820, 1,976; 1830, 4,766.

WARREN, p.v. and st. jus. Warren co. Pa., is situated on the right bank of Alleghany r., on the point below the mouth of Conewango creek, about 120 ms. n. n. E. Pittsburg, and by p-r. 240 ms. northwestward Harrisburg, and 213 x. w. W. C. Lat. 41° 50′, long. 2° 17′ w.

WARREN, p.v. on the left bank of James r., at the mouth of Battinger's cr., and in the sthrn. angle Albemarle co. Va., 25 ms. s. s. w. Charlotteville, and 89 N. w. by w. Richmond.

WARREN, co. N. C., bndd. N. E. by Roanoke r. separating it from Northampton, E. by Halifax, s. and s. w. by Franklin, w. by Granville, and N. by Mecklenburg co. Va. Length 23 ms., mean width 17, and area 391 sq. ms. Extending in lat. from 36° 07' to 36° 32', and in long, from 0° 56' to 1° 21' w. W. C. This co. is a table land. A little more than one-third declines to the nrthrd., and is drained into the Roanoke; the sthrn. slope of the valley of which, is here only about 8 ms. wide. Beyond this narrow inclined plane rise the extreme sources of Fishing cr., and a branch of Tar rdraining the central and southern part of Warren, flowing southeastward, and uniting be-tween Halifax and Nash cos. The soil is generally good. Ct. t. Warrenton. Pop. 1820, 11,158; 1830, 11,877.

WARREN, co. of Goo., bndd. N. E. and E. by Co. lumbia, s. z. and s. by Jefferson, by Great Ogeechee r. separating it from Washington s. w., Hancock w., and by Wilkes N. Extending in lat. from 33° 07' to 33° 34', and in long. from 5° 26' to 5° 52' w. W. C. Length 28 miles, mean width 20, and area 560 sq. ms. Declivity of the southern and western parts to the southestrd., and drained by Great Ogeochee and Brier cr.; the northern part slopes toward the N. E., and is drained by some branches of Little r. into Savannah r. Cf. t. Warrenton. Pop. 1820,

10,630; 1830, 10,946.

WARREN, co. Misp., bndd. N. by Washington, N. E. by Yazoo co., E. by Big Black river separating it from Hinds, s. z. and s. by Big Black river separating it from Claiborne, and w. by the Misp. river separating it from Concordia parish in La. Length 40 ms., mean width 15, and area 600 sq. ms. Extending in lat. from 32° 03' to 32° 35', and in long, from 13° 42' to 44° 13' w. W. C. The Misp. river bounding this co. on the westward, receives the Yazoo and Big Black rs. from the N. E.; the general declivity is therefore to the s. w. The eastern part is broken into hills, which in one or two places reach the Misp., forming clay bluffs. Along that great river, however, the bottoms are liable to submersion; but over the whole mit the cultivation, it is highly fertile. Princi. | 40° 37' to 41° 04', and in long, from 13° 26' to pal staple, cotton. Cf. ts. Vicksburg and War- 14° 06' w. 'This county comprises a part of the reuton. Pop. 1820, 2,693; 1830, 7,861.

WARREN, co. Ten., bndd. by Franklin s., Bedford s. w., Rutherford w., Wilson N w., Smith N., White N. E. and E., and Cumberland mountain separating it from Bledsoe s. E. Greatest length from the southern to the northern angle 48 ms., mean breadth 20, and area 960 sq. ms. Extending in lat. from 35° 28' to 36° 06', and in long. from 8° 19' to 9° 04' w. W. C. Declivity N. E. and commensurate with the western and larger section of the valley of Caney Fork river Cf. t., McMinnville. Pop. 1820, 11,348; 1..., 15,210.

WARREN, co. Ky., budd. by Edmondson N., Barren E., Allen s. E., Simpson s., Logan w., and Butler N. w. Length from E. to w. 36 ms., mean width 17, and area 612 sq. ms. Extending in lat. from 36° 50' to 37° 11', and in long. from 9° 02' to 9° 38' w. W.C. Declivity N. N. w., and traversed in that direction by Big Barren r., which unites with Green r. at the extreme N. w. angle of the co. Cf. t. Bowling Green.

Pop. 1820, 11,776; 1830, 10,949.

WARREN, co. Ohio, budd. s. by Clermont, s. w. by Hamilton, Butler w., Montgomery N. w., Greene N. E., and Clinton E. Length 24 ms., mean width 20, and area 480 sq. ms. ing in lat. from 39° 14' to 39° 37', and in long. from 6° 55' to 7° 22' w. W. C. The Miami r. and canal cross the N. w. angle of this co.; whilst the central parts are traversed by Little Miami. The course of both rs., and the slope of the co. to the s. E. Surface rolling and soil excellent. Besides at Lebanon, the co. seat, there were in 1830, post offices at Deerfield-ville, Edwardsville, Franklin, Hopkinsville, Kirkwood, Red Lion, Ridgeville, Rochester, Springboro', Twenty Mile Stand, and Waynesville. Lebanon p-v. and st. jus. for this co., is situated near the centre of the co. 31 ms. N. E. Cincinnati, and by p-r. 83 ms. s. w. by w. Columbus. Lat. 39° 25', long. 7° 12' w. W. C. Pop. 21,468.

WARREN, p-v. and st. jus. Trumbull co. O., situated on the Mahoning branch of Big Beaver river, 77 ms. north west Pittsburg, 70 miles north Steubenville, and by post road 157 ms. N. R. by E. Columbus, and 297 N. w. by w. W. C. It is a thriving village, with a population of about 500. Lat. 41° 17', long. 3° 50' w. W. C.

WARREN, co. Indiana, budd. by the Indian country N. w., Tippecanoe co. N. E., Wabash river separating it from Fountain s. E., Vermillion co. s. w., and Vermillion co. of Il. w. Greatest length as laid down by Tanner, 26 ms., mean breadth 18, and area 468 sq. ms. Extending in lat. from 40° 10' to 40° 30', and in long, from 10° 06' to 10° 40' w. W. C. The slope of this co. is to the s. E. toward the Wa. bash. Williamsport, the co. seat, lies about

80 ms. n. w. by w. Columbus. Pop. 2,861.
WARREN, co. Il., bndd. by Mercer N., Knox E., Fulton s. E., Macdonough s., Hancock s. w., and Misp. r. w. It was formed out of a part of borough, and 168 ms. N. N. W. C. the Bounty Lands between the Il. and Misp. rs., and similar to the adjacent cos., is laid out Batavia; is supplied with mill seats by Allen's agreeably to the cardinal points. Breadth from cr., on which is the v. The surface is varied, s. to N. 32 ms. mean breadth from E. to w. 30, and the soil generally free from stone. Pop. and area 960 sq. ms. Extending in lat. from 12,474.

table land between the vallies of ll. and Misp. rs. From the southeastern angle issues Swan creek, branch of Spoon r., a confluent of ll. river. The central, and much the larger part of the surface, is drained by the confluents of Henderson's r., and other streams flowing west. ward into the Misp. By a note inserted after the name Warren, Il., in the post office list, it contained no office on Oct. 1st, 1830. The centre of this new co. is about 160 ms. north-westward Vandalia. Pop. 308.

WARREN, c. h., p-v. and st. jus. Warren co.

Il., about 160 ms. N. w. Vandalia.

WARREN FERRY, and p.o. wstrn. part Buckingham co. Va., 10 ms. westward Buckingham c. h., and by p-r. 87 ms. wstrd. Richmond.

WARRENSBURG, t. Warren co. N. Y., 7 ms. N. w. Caldwell; is watered by the north branch of Hudson r. and Scaroon cr.; has some good soil, and iron ore. Pop. 1,191.

WARRENSBURG, p.v. western part Greene co. Ten., 12 ms. s. w. Greensville, the co. seat,

and by p.r. 256 ms. E. Nashville.

WARREN'S STORE, and p.o. northeastern part Halifax co. Va., by p-r. 115 ms. s. w. by w.

WARREN TAVERN, and p.o. nrthestrn. part Chester co. Pa., 20 ms. n. w. by w. Phil., and by p.r. 131 ms. N. E. W. C.

WARRENTON, p.v. and st. jus. Fauquier co. Va., by p-r. 51 ms. s. w. by w. W. C. Lat. 38°

41', long. 0° 46' w. W. C.

WARRENTON, p.v. and st. jus. Warren co. N. C., situated near the centre of the co., 57 ms. N. E. Raleigh, and about 115 ms. s. w. Richmond, Va. Lat. 36° 21', long. 1° 10' w. W. C.

WARRENTON, p-v. Abbeville dist., S. C., 6 ms. from Abbeville, the co. seat, and by p-r. 106 ms.

westward Columbia.

WARRENTON, p.v. and st. jus. Warren co., Geo., 50 ms. N. E. by E. Milledgeville, and 42 ms. w. Augusta. Lat. 33° 23', long. 5° 40' w.

WARRENTON, p.v. and formerly st. justice Warren co. Misp., situated on the left bank of the Misp. r., 60 ms. by land above Natchez, and by p-r. 54 ms. w. Jackson. Lat. 32° 17',

long. 14° 2' w. W. C.

WARRICK, co. Ind., bndd. by Vanderburg w., Gibson w. w., Pike N., Dubois N. E., Spencer E. and s. z., and Ohio r. separating it from Henderson co. Ky. s. Length 25 ms., mean width 13, and area 325 sq. ms. Extending in lat. from 37° 54' to 38° 15', and in long, from 10° 04' to 10° 33' w. The northern boundary of this co. is on the table land between the vallies of O. r. and the Patoka, a branch of the Wabash; but nearly the whole of its surface slopes sthrdly. towards the former river. Surface hilly, but soil productive. Cf. t. Boonsville, by p-r. 187 ms. s. s. w. Indianopolis. Pop. 2,877.

WARRIOR'S MARK, p.o. western part Hun-

tingdon co. Pa., by p-r. 20 ms. from Huntingdon

WARSAW, p.t. Genesee co. N. Y., 20 miles N. Batavia; is supplied with mill seats by Allen's

WARREN'S, p.v. Morgan co. Il., by p.r. 123 in springs, brooks and ponds, and contains ms. N. w. Vandalia.

WARTHEN'S STORE, and p.o. northern part Washington co. Geo., by p.r. 27 ms. g. Mil.

WARWARSING, p.t. Ulster co. N. Y., 25 ms. s. w. Kingston, in the s. w. corner of the co.; lies w. Shawangunk mtn., at the base of which flows Rondont cr., receiving several branches.

Wanwick, p.t. Franklin co. Mass., 80 ms. w. by N. Boston; has the line of N. H. N. It has an uneven surface, good soil, and no large streams. Pop. 1,150.

Warwick, p.t. and st. jus. Kent co. R. I., 10 ms. s. s. w. Providence; has Narragansett bay E.; is hilly s., and level E. The branches of l'awtucket river unite in this t., which enters the bay at Pawtucket village. Apponing harbor, 1 mile distant, is the principal one in this town, and vessels of 50 tons come up to the v. is one of the principal manufacturing ts. in the country; the fisheries are also important. Pop. 5,529.

Warwick, p.t. Orange co. N. Y., 116 ms. from Albany, 10 s. Goshen, 54 n. New York; has N. J. s. w., and is of triangular form. On the s. boundary are many mins., from which several large ponds pour their waters s. into the Passaic. The Wallkill flows N. E. The soil is favorable to fruit, and generally good. The Sterling iron works, and others, manufacture a large amount of iron annually. Pop. 5,009.

Warwick, p.v. near the southeastern angle of Cecil co. Md., 15 ms. s. Elkton, the co. seat,

and by p.r. 82 ms. N. E. W. C.

Warwick, co. Va., bodd. by James City co. N. W., York N. aml N. E., Elizabeth City co. E., and James r. separating it from Isle of Wight co. s. Length diagonally from s. E. to N. W. 18 ms., mean width 5, and area 90 sq. ms. Extending in lat. from 37° 03' to 37° 13, and in long, from 0° 22' to 0° 38' E. W. C. It occupies a part of the narrow peninsula between James and York rs. and slopes southward toward the former. Cf. t. Warwick c. h. Pop. 1820, 1,608; 1830, 1,570.

Warwick c. h., and p.o. Warwick co., Va., by p.r. 184 ms. a little E. of s. W. C., and 81

ms. south east by east Richmond.

Washington, co. Me., bidd. by Lower Canada N., New Brunswick E., the Atlantic ocean s., and Hancock and Penobreot counties w. It presents a most singular figure on the map, as drawn according to the east boundary as claim. ed by the United States, bearing a resemblance to a rudely hewn gun stock. It is crossed in its upper part by the Saint John's and Aroostic rs.; has the St. Croix on the z. boundary, with the lakes and bays connected with it; and has several streams running into bays which make up from the ocean. There are 32 named tsps., many others numbered, besides plantations, isls., &c. Cf. t. and st. jus., Machias. Pop. 1820, 12,744; 1830, 21,294.

Washington, p.t. Lincoln co. Me., 35 ms. from Augusta; has Waldo co. E. Pop. 1,135. Washington, p.t. Sullivan co. N. H., 35 ms.

from Concord, 22 from Keene, 20 from Charles-

Lovewell's mtn., which is small and of a conical form. Island pond, 13 ms. by 2, is filled with islands. Ashuelot pond, I mile by 11, gives rise to one of the chief branches of Ashuelot r. Long pond is 5 ms. in length, and like the others, contains fish. Several ponds E. give rise to Contoocook r. The soil is deep and moist, favorable to grass, and bearing white maple, black ash, birch, beech, elm, &c. &c. Clay and peat abound, and here is some iron ore. The v. is in a pleasant situation, and

there are good mill sites in the town. First settled 1768. Pop. 1,135. Washington, co. Vt., badd. by Orleans co. N., Caledonia co. E., Orange co. s. E., Addison co. s. w., and Chittenden co. w.; lies chiefly between the 2 ranges of Green mus., and nearly in the centre of the state. The surface is very uneven; there is much good granite r., but w. the rocks are argillaceous, mica and chlorite slate. Onion r. and its branches spread over the irregular surface. There are 18 ts. Montpelier, the seat of government of the state, is also the cf. t. and st. jus. of the co. 1820, 14,725; 1830, 21,378.

Washington, p.t. Orange co. Vt., 15 ms. s. E. Montpelier, 43 N. Windsor; is watered by a small branch of Onion, one of Wait's, and one of White r., and the trees are principally maple. Pop. 1,374.

Washington, p.t. Berkshire co. Mass. 120 ms. w. Boston; has Housatonic r. on the w. line, and 2 small branches rise in the t. Pop.

Washington, co. R. I. bndd. by Kent co. N., Narragansett bay z., the Atlantic s., Conn. w.; about 18 by 20 ms.; has a slightly varied surlace, with primitive rocks. Some hills x. and plains s., with much good grazing land, as well as soil in many parts favorable to different branches of agriculture. Weekford and Paw. tucket are the principal harbors. The conston the ocean and the bay extends about 50 ms. There are valuable fisheries. The co. contains several ponds, fresh and salt, with many small streams, forming Charles and Wood rs., branches of the Pawcatnek, which forms a part of the west boundary of the state. The Narraganseti country, formerly the seat of a powerful Indian nation, and since celebrated for a smull race of pacing horses, said to have been derived from France, is included within the bounds of this co. as also the Shannock country, which had a superior kind of horned cattle. South Kingston is the st. jus. Pop. 1820, 15,687, 1830, 15,411.

Washington, p.t. Litchfield co. Conn. 40 ms. s. w. Hartford; is crossed by several ranges of primitive mins., or lofty hills, and limestone is found in the vallies, from which marble is obtained. Aspetuck and Bantam rs. water different parts of the town. There are several

iron forges, &c. Pop. 986.

Washington, co. N. Y., bndd. by Essex co. N., Vermont E., from which it is separated N. E. by lake Champlain, Rensselaer co. s., Hudson r. and lake George w. which separate it from Saratoga and Warren cos. Wood er. rises and terminates in this co., and in the E. Hoosac and town, and 80 from Boston; is hilly, abounding Batenkill rs. which rise in Vt. flow into this co.

and into lake Champlain. Poultney r. from Vt. height of 1,750 ft. Indeed the lowest point in forms a part of the N. boundary. Numerous the co., on the Monongahelu between Williamsmill sites are supplied by these streams. The aurface and soil are very various. The lower parts of the co. are pretty well cultivated, but the N. parts are very mountainous and abound with timber, which affords much lumber. Iron, marble, and slate are found in different places. The Champlain canal extends from Hudson r. to Wood er., and along its bed to lake Cham-plain. This line was formerly an important military route, and here are found remains of forts erected and garrisoned at different periods from the early French wars to the revolution; and important military events have occurred here, on the land carriage between the proach so nearly. There are several cotton, woollen, and iron factories; and at Sandy Hill, a cotton bagging factory. The co. contains 17 towns. Salem, and Sandy Hill are the sts. jus. Pop. 1820, 38,831, 1830, 42,635.

WAS

Washington, p-t. Duchess co. N. Y., 80 ms. s. Albany, 15 E. N. E. Poughkeepsie, has Wap. pinger's cr. &c. N. W., with mill seats, has an irregular surface, with Tower hill E. and Chesnut ridge s. E., and good soil. Mechanic v. is near the centre, with a Friends' boarding school,

&c. Pop. 3,636.

Washington, v. Watervleit, Albany co. N. Y., 5 ms. N. Albany, on the w. side of Hudson r.

Washington, p.t. Morris co. N. J., has the s. branch of Raritan r. on the E. line, Musconetcong r. w., and Schooley's nim. between them. It borders s. on Hunterdon co., and w. on War-ren co. It has the villages of Pleasant Grove and Spring t. with Schooley's mtn. springs. Pop. 2,188.

Washi Gron, t. Burlington co. N. J., 30 ms. s. by E. Trenton, is of an irregular form, with Gloucester co. s. w., from which it is divided by the main branch of Little Egg Harbor cr., and is watered in different parts by several of its branches, the principal of which is Wading r.

Pop. 1,315.

Washington, v. Middlesex co. N. J., on South

r., 5 ms. s. E. New Brunswick.

Washington, co. Pa. bndd. n. w. by Beaver co., N. and N. E. by Alleghany, E. by Monongahela r. separating it from Westmoreland and Fayette, s. by Greene co., s. w. by Ohio co. Va., and w. by Brooke co. Va. The longest line that can be drawn in this co. is diagonal in a N. w. direction from the mouth of Ten Mile cr. to the N. w. angle on Va. 45 ms., mean breadth in a similar direction 22 ms., and area 1,000 sq. ms. Extending in lat. from 39° 58' to 40° 36' N., and in long. from 2° 52' to 3° 35' w. W. C. The central part of this co. 3 or 4 ms. southwardly from the borough of Washington, is an elevated, and might be called a mountainons region, from which the waters flow like radii from a common centre. From hence issue the sources of Ten Mile, Pigeon, Chartier's, Buffalo, and Wheeling crs. The borough of breadth is very nearly 10 ms., and area 440 sq. Washington, situated in a valley, is by actual ms. Extending in lat. from 39° 19' to 39° 42' measurement, 1,406 ft. above tide water; and N., and in long. from 0° 20' to 1° 18' w. W. C. the mean elevation of the farms might be safe. The declivity is very nearly due s., and traly assumed at 1,400 ft. though no doubt many versed by the Antictam, Conococheague, and are more clevated by a difference of 300 or 400 numerous lesser streams. The surface is ft. Hillsborough on the U. S. road, stands on a broken, and in part mountainous, with much ex-

port and Elizabethtown, is clevated at least 900 ft. above tide water. The face of the co. is very broken, but soil almost uniformly productive. Limestone and sandstone are the prevailing rocks in situ. Mineral coal of the bituminous species abounds, and of very fine quality. It is found near Washington and Cannonsburg, at an elevation of at least 1,200 ft. The difference of climate between the central parts of this co. and that on either the Mouongahela or Ohio r. is very perceptible, particularly in spring at opening leaf, and in the season of reaping small grain. The wool crop of this co. is estimated at about \$200,000 per ann. The first civilized settlement was made about 1770; in 1800 it contained 28,298 inhabitants; in 1810, 36,289; in 1820, 40,038; and in 1830, 42,909.

WAS

Washington borough, p.t. and st. jus. Washington co. Pa., situated near the centre of the co., on one of the head branches of Chartier's cr., and on the U.S. road, 26 ms. s. w. Pitts. burg, 22 m. w. by w. Brownsville, and by p.r. 212 ms. s. of w. Harrisburg, and 229 m. w. by w. W. C., lat. 40° 11', long. 3° 19' w. W. C. Though elevated us stated in the previous article, 1,406 ft. above the Atlantic ocean, the site of this fine village is in a comparative valley, and the ground is beautifully rolling. The town extends up a gentle acclivity, and the main street is rather closely built. It contains the co. buildings, 5 places of public worship, a market, and numerous stores, taverns, and me. chanics' shops. Washington college, which is located a little E. of the borough, was founded in 1806. For a time its operations were suspended, but in 1830 (Nov.) it was reorganized. and it is now a very flourishing institution. The buildings are of brick, and sufficiently large to accommodate the present number of students. The faculty consists of a president and 4 profes. sors, and 2 assistant teachers in the classical and English departments, and preparatory school. The number of alumni is 146. In Nov. 1830, the number of students was about 35; of these there are now (1833) 160. Cont. mencement is on the last Thursday in Septem. ber. The U.S. road enters Washington from the E., turns up the main street, and passes out

of the upper end of the village. Pop. 1,816.
WASHINGTON, co. Md., bndd. by Alleghany co. in the same state w., Bedford co. Pa. N. W., Franklin co. Pa. N., Frederick co. Md. R. and s. E., and by the Potomac r. separating it from Jefferson, Berkley, and Morgan cos. Va. s. w. Length along the sthm. boundary of Pa. 44 ms.; the breadth differs greatly, as along the South nita, in common with Frederick, it is upwards of 30 ms. in width, whilst near Hancock'stown, the width falls short of 3 ms. The winding

cellent river and valley soil. Cf. t. Hagers. town. Pop. 1820, 23,075; 1830, 25,263.

Washington, city, capital of the U.S., and seat of the general government, is situated in the district of Columbia, on the left, or Maryland side of the Potomac, near the head of tide water, and by the river and Chesapeake bay, 290 ms. from the Atlantic. It is 38 ms. s. w. from Baltimore, 136 from Phila., 225 from New York, 432 from Boston, 595 from Augusta, Me., 526 from Detroit, Mich., 1,068 from Little Rock, Ark., 856 from St. Louis, 1,203 from New Orleans, 662 from Savannah, Geo., and 544 from Charleston, S. C. The Capitol stands in lat. 38° 52′ 45″, long. w. from the observatory at Greenwich 76° 55′ 30″. The site of Washington is a basin, environed by gently awelling hills, and it is crossed in the centre, nearly, by a small stream called the Tiber; the soil is generally sterile, mixed with pebbles and sand. The Anacostia, or Eastern Branch is its estrn. boundary. This stream is connected with the Potomac by a spacious canal. The navy yard is on the Anacosta, which is of sufficient depth to admit the passage of frigates of the largest class. The city is separated from Alexandria by the Potomac, and by Rock creek from Georgetown. A pile bridge, over a mile long, extends over the former to Georgetown, and there are several others which cross the latter, and the Anacostia. Another bridge over the Potomac, of stone, is contemplated. It is to be a mile in length, and will consist of 40 arches, and 42 piers; the estimated cost is \$1,400,000. The length of the city, from s. E. to N. w. is 43 ms., its mean width 23; containing about 83 sq. ms. It was laid out under the supervision of Washington, (then president of the U.S.,) in 1791. The principal streets, called avenues, are named after different states of the Union, These diverge like rays, from the capitol, and also from the President's house; and a direct line of communication between these two edifices is formed by Pennsylvania avenue, the principal and finest street of the city. The avenues are crossed by streets running N. and s. and others running E. and W. Many of these are shaded, and all of them are very broad; the former are from 120 to 160 ft. in width, and the latter from 70 to 110. The buildings are much scattered, and but a small part of the city is yet compactly built. The greater part of these are on, or contiguous to, Pennsylvania avenue, including Capitol hill. The number of buildings erected in the city in 183), was 178, 86 of which were of brick and 92 of wood. The total number of buildings in 1831, was 3,560; of these there were, public, 65; dwellings, 3,233, and 262 shops and warehouses. The value of the real and personal estate in the city, Dec. 31, 1830, was, buildings, \$3,125,038; lots, \$3,488,-032; personal property, \$600,200; total, \$7,213,350. The population of Washington has increased rapidly, and from its being the seat of the government of the country, and its salubrious and healthy location, it must con-tinue to augment in numbers. In 1800, its population was 3,210; in 1803, 4,352; in 1807, 5,652; in 1810, 8,208; in 1817, 11,299; in 1820, 13,247; and in 1830, 18,227. Of the latter and graduating fees, \$30. Regular lines of there were in 1830 there were in 1830-

Wi Males Female	111r persons. 6,581 s 6,798	Free cot'd. 1,342 1,787	Slaves. 1,010 1,309	Tetal. 8,933 9,894
		Marine Control of the	- AND	Apparent 11/4
Total	13,379	3,129	2,319	18,527

The congress of the U.S. convenes here annually, on the first Monday of December; and an annual session of the supreme court of the U.S. is also held here, commencing on the second Monday of January. The public buildings in Washington are numerous, and many of them are elegant; among these the first in rank is the capitol, the most elegant edifice in the U.S. It is built of free stone, after the Corinthian order, and cost rising of \$2,000,000; it is altogether imposing in appearance. It stands on a commanding eminence, and has a front of 350 ft., including the wings. The rotunda in the centre, has a diameter of 90 ft.; its height, to the top of the dome is the same. In this are four splendid historical paintings, executed by Col. Trumbull. The senate chamber and representatives hall are semi-circular in form; the former is 74 feet in length, and 42 high, and the latter is 95 feet in length, and 60 in height. The dome and galleries of the hall are supported by pillars of variegated marble, from the banks of the Potomac: this apartment is truly magnificent. The library of congress occupies an apartment in this building, and contains 16,000 volumes. The President's house, which is built of white free stone, has a lofty basement, and is 2 stories high, 180 feet long, and 85 in width. It is an elegant edifice, and commands a fine view, particularly to the s.; it stands about 11 ms. from the capitol. Other government buildings, are the general post office, on Pa. avenue, in which is the patent of. fice; 4 brick buildings, with Ionic porticos, and basements of free stone, 2 stories high, 2 to the eastward, and 2 to the westward of the president's house, in which are the principal offices of the government; a magazine, arsenal and work shops, marine barracks, navy yard, navy hospital, and a penitentiary. Other public buildings are the city hall, a fine building 250 ft. by 50; 20 churches, 4 market houses, an infirmary, female orphan asylum, jail, theatre, alms house, There are also 4 banks, a foundry, breweries, museum, a city library, &c. &c. Columbian College was incorporated by Con. gress in 1821, and partially endowed by an appropriation of \$25,000. The buildings are located 24 ms. N. of the capitol, on ground considerably elevated, and consist of a building containing a chapel, and 48 rooms for students; 4 stories high, and 117 ft. long by 46 deep, a refectory 80 ft. by 40, a philosophical hall, and 2 dwelling houses. A classical and preparatory school is connected with the institution. The faculty consists of a president, 5 professors, a French teacher, and 2 tutors. The number of students is about 50, and of alumni 300. library consists of about 3,500 vols. Commencement is on the 4th Wednesday in Dec. A medical department is connected with this college, in which are 6 professors, and to which a student from each state and territory is ad. mitted without expense, except matriculation

Baltimore, Norfolk, and other places; and nu. ! merons stages run in various directions, among which are 8 daily coaches to Baltimore alone. The territory now Washington was formerly a part of Prince George co. Md., and was ceded to the U.S. in 1790. In 1800 it became the seat of the U.S. government, and in 1802 was incorporated as a city. In 1812 it was remod. elled, and finally chartered in 1815. The city government is composed of a mayor, 12 aldermen, and a common council of 18 members; these are elected by the citizens, the latter for one, and the mayor and aldermen for 2 years. During the last war with Great Britain, Washington was taken by an army under Gen. Ross, Aug. 24th, 1814, and the capitol, president's house, and other public buildings were burnt. These have since been rebuilt. A very valuable library belonging to Congress was at that time destroyed, which has been replaced by that of Mr. Jefferson, subsequently purchased.

Washington, co. Dist. Columbia, bndd. n. w. and N. by Montgomery co. Md., N. E. by Prince George's co. Md., s. E. by the estrn. branch of Potomac, and s. w. by the main stream of Potomac. In form it approaches near a parallelogram, 8 ms. in length from s. E. to N. W., mean breadth 51 ms., area 42 sq. ms., or 42-100ths of the whole dist. Extending in lat. from 390 51' to 38° 55' nearly, and in long. from 0° 6' 6" E. The surface of this co. to 0° 3' w. the capitol. is very finely diversified by hill and dale. Rock cr. enters near the nrthmn. angle, and meandering in a general direction from N. to s. enters Potomac between the city of Washington and Georgetown. The slope of the whole co. is indeed from n. to s., and the descent very rap. id. The soil is generally thin, though some very favorable exceptions exist. Exclusive of the city of Washington, and Georgetown, it contained in 1530, a population of 2,994; including these, 30,262.

Washington, p-v. at the s. estra. foot of Blue Ridge, and at the head of Thornton's r. wstrn. part of Culpepper co. Va., by p-r. 81 ms. a little s. of w. W. C.

Washington, co. Va. badd. by Scott w., Clinch min., separating it from Russell N. W., Smyth co. N.E. and E., Carter co. Ten. s., and Sullivan co. Ten. s. w. Length from s. w. to x. ms. Lat. 36° 40', and long. 5° w. of W. C. intersect near the centre of this co. It is limited N. wstrd. and s. estrd. by intn. chains, and traversed near mid-breadth by Walker's mtn.; it is consequently composed of two mm. vallies, down which flow to the s. w. the North and Middle Forks of Holston r. When the census of 1830 was taken, it contained an aggregate pop. of 15,614, but subsequently the area and pop. were abridged by the creation of Smyth co. into which about 150 sq. ms. of Washington were incorporated. It occupies part of an elevaled region, exceeding a mean heighth of 1,200 ft. above the level of the ocean. Cf. t. Abingdon.

Washington, co. N. C. bndd. by Tyrrell E., Hyde s., Martin w., and Albermarle sound N. It lies in form of a parallelogram, 20 ms. by 18, area 360 sq. ms. Extending in lat. 35° 40′ to 35° 56′, and in long, from 0° 12′ to 0° 38′ E. W. C. What very little declivity this co. presents | Pop. 3,474.

is from s. to N. towards Albermarle sound, but the surface is nearly a dead, and in good part, a swampy level. Cf. t. Plymouth. Pop. 1820, 3,986; 1830, 4,552.

Washington, scaport, p.v. and st. jus. Beau. fort co. N. C., situated on the left bank of Tar r., at or near the point where that stream assumes the name of Pamlico sound, by p.r. 122 ms. a little s. of E. Raleigh, and 302 ms. almost directly s. W. C. Lat. 35° 32', long. 0° 03' w. Washington is at the head of such ship W. C. navigation as Pamlico sound will admit, and having the fine valley of Tar r. in the rear, is a place of considerable note. (See Beau-

Washington, co. Geo., bndd. n. w. by Bald. win co., N. by Hancock, N. E. and E. by Jeffer. son, s. E. by Emanuel, s. w. by Laurens, and w. by Oconee r. separating it from Wilkinson. Extending in lat. from 32° 42' to 33° 13', and in long. from 5° 36' to 6° 11' w. W. C. Though budd, on the w. by Oconee, this co. is a table land. It is budd, on the N. E. by the main stream and gives source to several confluents of Great Ogeechee; this section falling to the s. estrd. The general declivity is nevertheless to the sthrd. discharging crs. into Oconee. Much of the soil is good, some excellent, but in general thin. The greatest length is from the sthra. angle on Oconee to the nthrn. on Great Ogcechee 38 ms.. mean breadth 20, and area 760 sq. ms. Pop. 1820, 10,627; 1830, 9,820.

Washington, p.v. and st. jus. Wilkes co. Geo., 51 ms. w. n. w. Augusta, and by p.r. 64 ms. N. E. Milledgeville. Lat. 330 42', long 50 45' w. W. C. This place contains an academy,

and about 800 inhabitants.

Washington, co. Flor. is badd. w. by Choc. tawhatchee bay and r. separating it from Walton co., on the N. by Jackson co., E. by Appalachiola r., separating it from Gadsden co., and s. E., s. and s. w. by the Gulf of Mexico. Length from the entrance of Choctawhatchee bay to the mouth of Appalachicola r. 110 ms., mean breadth 22, and area 2,420 sq. ins. Extending in lat. from cape St. George 29° 27' to 3 )° 40', and in long, from 80 to 90 36' w. W. C. Williams in his View of West Florida, says-" It is a misshapen tract of worthless land in general; a few hammocks on St. Andrew's bay, the south hedges of Oak and Hickory hills, a part of Holme's valley, and the borders of Econfina r. are valuable exceptions." St. Andrew's bay opens into and occupies the central parts of this co., and is a fine sheet of water, which according to Williams' map has 18 ft. water on its shallowest bar. Cf. t. Holmes Valley. Pop. uncertain.

Washington, co. Ala. bndd. by Chickasaw. hay r. separating it from Wayne co. Misp. w., by the Choctaw territory, Ala. N., by Tembigbee r., separating it from Clark co., Ala. E., and by Mobile co. s. The greatest length is along the estrn, border, 42 ms, by the general course of Tombigbee r., mean breadth about 20 ms., area 840 sq. ms. Extending in lat. from 31° 23' to 32°, and in long, from 11° 03' to 11° 37' w. W. C. The mere water, border of this ce. is in the valley of Chickasawhay r., but the far greater part slopes to the estrd, toward Tom. bigbee r. Cf. ts. Washington and St. Stephens.

Washington, p.v. and st. jus. Washington and drained by numerous crs. of Salt r., the deco. Ala., on the small r. or cr. Sinta Bogue, 16 ms. n. w. St. Stephens, and by p-r. 146 miles s. s. w. Tuscaloosa. Lat. 31° 39', long. 11° 18' w. W. C.

WASHINGTON, p-v. and st. jus. Autauga co. Ala., on the right bank of Ala. r., by p-r. 129 ms. s. E. by E. Tuscaloosa. Lat. 32° 23', long.

9° 35' w. W. C.

Washington, p-v. Adams co. Misp., situated on St. Catherine cr. 6 ms. E. Natchez. This place was many years the seat of government for the Misp. ter., and afterwards for the state of Misp. The site of the town is elevated, dry, and pleasant. Jefferson college, which was founded in 1802, is located here. It was reorganized in 1829 under capt. Alden Partridge, now president of the institution, and the instructors consist of 2 professors, and 7 assistants. The principal building will accommodate 100 or more students, of which there are now (1833,) about 90. It is now in part a military institution.

Washington, parish of La., bounded by Pike county, Misp. N. w., Marion county, Misp. N., Pearl r., separating it from Hancock co. Misp. E., St. Tammany parish, La. s., and Tangipao r., separating it from St. Helena, parish of La. w. Greatest length a diagonal from the s. E. to the N. w. angle 66 ms., mean breadth 15, and area within a small fraction of 1,000 sq. ms. Extending in lat. from 30° 34' to 31°, and in long, from 12° 36' to 13° 34' w. W. C. The declivity of this co. is to the s. s. E., and in that direction it is budd. by the Pearl E., and Tangipao w. The Bogue Chito rising in Lawrence and Pike cos. Misp., traverses Washington parish, which, also giving source to the Chifuncte r., discharges the former into Pearl r., and the latter, over St. Tammany, into the N. side of lake I'ontchartrain. The far greater part of the surface of Washington parish is composed of open and sterile pine woods. Where the land admits cultivation, the staple is cotton. Cf. t. Franklinton. Pop. 1820, 2,517; 1830,

Washington, p-v. and st. jus. Rhea co. Ten., on the right bank of Ten. r., about 70 ms. below, and s. w. by w. Knoxville, and by p.r. 129 ms. s. E. by E. Nashville. Lat. 35° 38', long.

7º 48' w. W. C.

Washington, co. Ten., bndd. by Green w., Sullivan N., Carter E., and by Blue Ridge, separating it from Buncombe co. N. C. s. Length from s. to n. 30 ms., mean width 20, and area 600 sq. ms. Extending in lat. from 35° 57' to 36° 24', and in long. from 5° 10' to 5° 35' w. W. C. A small section of this co. slopes to the nrthrd., and is drained by small crs. flowing into Watauga r.; but the sthrn. central and much most extensive sections are commensurate with the higher valley of Nolechucky r. and south-westwardly. Cf. t. Jonesborough. Pop. 1820, 9,557; 1830, 10,995.

Washington, co. Ky., bndd. w. by Hardin, n. w. by Chaplin's fork of Salt river, separating it from Nelson, N. E. and E. by Mercer, S. E. by Casey, and s. by the s. fork of Salt r. Length 28 ms., mean breadth 18, and area about 500 sq. ms. Extending in lat. from 36° 30' to 36°

clivity of this co. is to the wstrd. Cf. t. Springfield. Pop. 1820, 15,947; 1830, 19,130.

Washington, p.v. and st. jus. Mason co. Ky. 4 ms. from O. r. at Maysville, and by p-r. 63 ms. N. E. by E. Frankfort. Lat. 38° 37', and long. 6° 43' w. W. C. It contains beside the co. buildings, an academy, and three or four

places of public worship.

WASHINGTON, CO. Ohio, bndd. by Athens s. w. and w., Morgan N. w., Monroe N. E., Ohio r. separating it from Tyler co. Va. E., and from Wood co. Va. s. Extending in lat. from 39° 15' to 39° 40', and in long. from 4° to 4° 54' w. W. C. Length on the nthrn. border along Monroe and Morgan cos., 50 ms. It lies in a wide resemblance to a triangle, mean breadth 15, and area 750 sq. ms. The slope is srthrd. towards the Ohio r. The Muskingum enters the north watrn, angle, and winding thence estrd, to near the centre of the co., inflects to the s. and falls into the O. r. at Marietta. The surface of this co. is generally very hilly, but soil productive. By the post list of 1831, beside at Marietta, the co. st., there were offices at Belpre, Bent's, Brown's Mills, Carroll, Fearing, Little Hock-hocking, Lower Salem, Newport, Point Harmar, Waterford, Watertown, and Wesley. Pop. 1820, 10,425; 1830, 11,731.

Washington, p.v. Guernsey co. Ohio, 10 ms. E. Cambridge, the co. st., and 91 miles estrd.

Columbus. Pop. 372.

Washington, p-v. and st. jus., Fayette co. Ohio, by p-r. 45 ms. s. w. Columbus. Lat. 39° 30',

long. W. C. 6º 24' w. Pop. 299.

WASHINGTON, co. Ind., budd. s. by Harrison, s. w. by Crawford, w. by Orange, N. w. by Lawrence, N. by the E. Fork of White r. separating it from Jackson, N. E. by Scott, E. by Clark, and s. E. by Floyd. Length from E. to w. 26 ms., mean breadth 20, and area 520 square ms. Extending in lat. from 38° 27' to 38° 47', and in long. from 8° 54' to 9° 20' w. W. C. This co. extends sthrdly, from the bank of the E. branch of White r., over the table land between that stream and Ohio r. Blue r., a small confluent of the Ohio, rises in and drains the sthrn. part, whilst from the western flow small creeks into the E. Fork of White river. Surface broken, hilly, and soil fertile. Cf. t. Salem. By the p-o. list of 1831, beside at Salem there were offices in this co. at Claysville, Livonia, Martinsburg, and Pleasant Valley. Pop. 1820, 9,039, 1830, 13,064. Salem, the co. seat, is situated near the centre of the co. 91 ms. s. In. dianopolis. Lat. 38° 36', long. 9° 06' w. W. C.

Washington, p.v. and st. jus. Daviess co. Indiana, by p-r. 106 ms. s. w. Indianopolis, and 20 ms. a little s. of E. Vincennes. It is situated 5 or 6 ms. N. N. E. from the junction of the two main branches of White r. Lat. 38° 40', long.

W. C. 10° 12' w.

WASHINGTON, co. Illinois, bndd. s. by Perry. s. w. by Randolph, w. by St. Clair, N. by Clinton, and E. by Jefferson. Length from E. to w. 30 ms., mean breadth 18, and area 540 square ms. Extending in lat. from 38° 13' to 38° 30' and in long. from 12° 10' to 12° 41' w. W. C. Kaskaskia r. forms a part of the N. w. boundary of this co. separating it from Clinton, and the 52' N., and in long. from 7° 58' to 8° 32' w. W. slope of the contiguous part is nrthwstrd. to-C. Comprised within the two main branches wards that stream. The southern side declines to the southward, and gives source to the north. western branches of Muddy cr. In 1831, by the post list there was no office at Nashville, the co. st., but there were at Beaucoup, Coving. ton, and Elkhorn. Covington is a p.v. on Kaskaskia r. 47 ms. a little s. of E. St. Louis, in Mo., and by p-r. 40 ms. s. s. w. Vandalia. Pop. 1,675. Washington, co. Mo., bounded by Madi-

son s. E., St. Francis co. E., Jefferson N. E., Franklin N., and as laid down by Tanner by territory not laid out into counties on the s. and w. Length from s. to n. 40 ms., mean width 25, and area 1,000 square miles. Extending in lat. from 37° 35′ to 38° 10′, and in long, from 13° 36′ to 14° 08′ w. W. C. This co. has a natural boundary on the s. in the Iron mtns., from the southern slopes of which rise the extreme sources of St. Francis and Black cing still farther to s. w., and from the same rs. The body of the co. however, declines al. chain issues the Little Mo. The Ouachitta of country embraced by Washington co. is an stead and Clark cos. Below their union, the uous to Potosi, speaks thus of the country .-"Washington co. although the seat of the prin- 120 ms. Now a fine navigable r. the Washicipal lead mines, is at the same time not defi- tau assumes a course of very little E. of N. which cient in farming land. Big r. (the estrn. branch it maintains all the residue of its channel of 140 of Maramec) in its whole course, which is long ms. to its union with Red r. The entire comand devious, and most completely subtends the N. E. and S. boundaries of Washington co., affords the finest of farming lands. The principal farming tracts of this co. although detached, with ridges of poor land intervening, taken in the aggregate, bear a respectable proportion to its whole number of square ms. and exalt its agricultural character above that of the other mining cos. of Mo., St. Genevieve excepted. Bellevue abounds in granite and iron ore. The iron of Bellevue is a subject of universal notoriety. In the richness of the ore, and extent of the beds or mines, it is no where paralleled. The most noted place is called the Iron mountain, where the ore is piled in such enormous masses as to constitute the entire sthrn. extremity of a lofty ridge, which is elevated 5 or 600 ft. above the plain." Mr. Schoolcraft denominates the species of iron ore to be that called micaceous oxyd of iron, and very rich in quality. This author enumerates zinc also as amongst the minerals of Washington co., but lead was then, February 1819, the only ore worked to any great amount, if we except 3 salt petre caves. si, the st. jus., is situated on a branch of Big r. about 60 miles s. w. St. Louis, 40 w. St. Genevieve, and by p.r. 127 ms. s. E. by E. Jefferson, the seat of government of the state. Lat. 37° 56′, long. 13° 48′ w. W. C. Pop. 6,784. Lat. 370

Washington, co. Ark., as laid down on Tanner's United States, is budd. N. E. by the co. of Izard, s. by Crawford, w. by the Osage territories, and x. by the state of Mo. The extent on the map exceeds 3,000 eq. ms., but the tively small, but very productive zones of soil country is too imperfectly known to admit a deare found. E. of Washitau, lie scattered some country is too imperfectly known to admit a detailed description. By the list of 1831, there were three post offices, namely, Cane Hill, Fayetteville, and Vineyard, neither of which are, however, marked on the map. The ex- is the common staple. Cf. t., Monroe. Pop. treme sources of White r. are delineated as ri- 1820, 2,896; 1830, 5,140. sing near the centre and flowing nrthestrdly. out

Washington, or Hempstead c. h. p.v. and st. jus. Hempstead co. Ark., by p.r. 117 ms. s. w. Little Rock. Lat. 33° 45', long. 16° 36' w.

Washington, p-v. Macomb co. Mich., by p-r.

50 ms. N. N. E. Detroit.

Washingtonville, p.v. Columbia co. Pa. 7 ms. N. Danville, the co. st., and 72 ms. N. Har-

Washitau, or according to French orthography, Ouachitta r. of Ark. and La. The most remote sources of this stream are in the Masseme mountain and in Pulaski co. Ark., and within 4 or 5 ms. from the Ark. r. This nthrn. confluent is the Saline Fork. The middle branches rise also from the Masserne, but more to the southwestward in Clark co., and advanmost due N. and is drained by the fountains of proper and Little Mo. flow each by comparative both main branches of Maramec r. The tract courses 70 ms. to their junction between Hempimportant section of the state of Mo. School- united waters continue to the s. E. 50 ms. to craft, who visited the lead mines at, and contig- the influx of Saline, or the nrthestrn. branch. The general course of Saline is a little E. of s. parative course of Washitau, is about 260 ms., but the channel being very tortuous the naviga-ble length is usually estimated at upwards of 400 ms. About 15 ms. below the influx of Saline, Ouachitta enters La. within which it receives from the westward Saluta, Terre Bonne, and Little r., and from the estwrd. Barthelen. ny, Boeuf, and Tensawrs. The greatest length of the Washitau valley from the sources of Saline to Red r. is 260 ms., the mean breadth at least 80 ms., and area 20,800 sq. ms. In lat. it extends from 31° 20' to 34° 45', and in long. from 14° 18' to 16° 50' w. W. C.

Washitau, parish, La., w. Misp. r., bndd. s. E. by the parish of Concordia, s. by the parish of Ocatahoola, s. w. by the parishes of Rapides and Natchitoches, w. by the parish of Claiborne, and N. by the cos. of Lafayette and Chicot in Ark. Length from E. to w. 90 ms., mean width 60, and area 5,400 sq. ms. Extending in lat. from 31° 48' to 33° and in long, from 14° 15' to 15° 46' w. W. C. The surface of this extensive region presents very striking varieties of soil. The general declivity is to the southward, but the western part declines southeast. ward towards Washitau r. and is generally a pine forest, drained by the branches of Terre Bonne, Saluta, and Little r. A similar character is again prevalent E. of Washitau on that part drained by Barthelenny. Advancing however to the eastward on the vallies of Boeuf and Tensaw, the inundated lands of the Misp. are reached. Scattered over every part, comparasmall detached prairies, with a soil varying in quality similar to other parts of the parish. Where the soil will admit of cultivation, cotton

WASHTENAW, co. Mich., bndd. n. w. by Ingham of this co. into Mo., and from the latter, curv- co., N. by Shiawassee, N. E. by Oakland, E. by ing back into Ark. Pop. 2,182. Wayne, s. E. by Monroe, s. w. by Lenawee,

Length from s. to x. 36 and w. by Jackson. ms., mean breadth 30, and area 1,080 sq. ms. Extending in lat. from 42° 06' to 42° 39'. From the northwestern border issue the extreme sources of Shiawassee, one of the branches of Saginaw r. flowing to the nethed. Huron of lake Erie rising in Oakland co. flows s. w. into Washtenaw, forms a sweeping curve towards the centre and thence bends to s. E. into-Wayne county. The southern section is drained eastward by the N. branch of the r. Raisin. surface of Washienaw is level and rather flat, general slope southeastward towards lake Eric. The western border is, however, on the table land between lakes Eric and Mich., and gives source to the extreme fountains of Grand r. of the latter lake. Cf. t. Ann Arbour. Pop.

Wasque Point, Dukes co. Mass., the N. z. extremity of Martha's Vineyard, is formed by the meeting of 2 beaches, nearly at right angles.

WATAUGA, r. of N. C. and Ten. rises in Ashe co. of the former state, from the northwestern vallies of Blue Ridge opposite the sources of Catawba and Yadkin, and interlocking sources with those of New r. branch of Great Kenhawa. These higher crs. of Watauga flowing to the w. of n. w. traverse the Iron mta. and unite in Carter co., Ten. Carter co. is indeed very nearly commensurate with the lower valley of Watauga, in the western angle of which the various branches unite, and entering Sullivan fall into the s. E. branch of Holston.

Waterborough, p.t. York co. Me., 36 ms. N. York, 81 ms. s. w. Augusta, has Little Ossippee r. on the N. line, and s. a head stream of the Kennebunk. Pop. 1,814.

WATERBURY, r., Washington co., Vt., a branch

of Onion r., 16 ms. long.

WATERBURY, p.t. Washington co. Vt., 12 ms. N. W. Moutpelier, 24 s. E. Burlington, has Onion river on the s. line. It was first settled 1784, and has a surface generally level or gently varied, with good soil, especially on the rich meadows of Onion river, bearing hard wood with some spruce and hemlock. Waterbury r. and Thatcher's branch afford mill seats. In the s. w. is a deep cut, about 100 ft. wide through rocks, where Onion r. has forced its passage, and the land above appears to have been the bed of the lake. The rocks in the bed of the stream form in one place a natural bridge, and in an-

other a cavern. Pop. 1,650.

Waterbury, p.t. and borough, New Haven co. Conn. 20 ms. n. by w. New Haven, 29 s. w. Hartford, is a place of various and extensive manufactures. The most important of these are, 3 extensive manufactories of gilt buttons; seve. ral others of funcy, bone, ivery and promelle buttons, I estimette and broadcloth manufacto. ry; 2 mills for rolling sheet brass, connected with the button manufactories; 1 extensive mill for the manufacture of sheet brass, plated metal, brass and copper wire, and brass and copper tubes; and a manufactory of wooden clocks. In the village of Salem, within the town, is also another manufactory of satinetts and broadcloths, and 3 other extensive manufactories, 1 of pitchforks, and 2 of hoes. Waterbury is a very good agricultural town, has a varied surface, and is crossed by Naugatuck and other

WATERES, local name given to the Catawba r. in the lower part of its course in Kershaw, Richland, and Sumpter dists. S. C. (See Catawba and Congarer rivers.)

Waterford, p.t. Oxford co. Mc., 57 ms. from Augusta, 12 s. w. Paris, is square, with Cun. berland co, on the s. E., and bas several ponds, some of which flow into Crooked lake, and others into Crooked r., a tributary of Sebago pond. Pop. 1,123.

WATERPORD, p.t. Caledonia co. Vt., 32 nis. E. Montpelier, 21 x. Newbury, with Conn. r. s. E., first settled 1787, has Passumpsic r. n. w., and is touched by Moose r. in one part. Fifteen ms. Fall in the conn. is partly opposite this t. The meadows on the r. are not overflown by the floods. The land is rough and stony. Pop. 1,538.

WATERFORD, v. Uxbridge, Worcester co. Mass., contains a cotton and a woollen factory; the latter with 1,600 spindles, and 68 looms, the former 2,000 spindles and 32 looms. Above, the same company have a stone factory, 312 ft. long, with 10,000 spindles and 300 looms, making 2,500,000 yards of printed goods annually; these besides other factories.

WATERFORD, p.t. New London co. Conn., 4

ms. from N. London, 37 s. g. Hartford, lies on the w. side of Thumes r. and N. L. I. Sound, is uneven, watered by Niantic and Jordan rs., &c. Many fish of different sorts are caught here. Pop. 2,463.

Waterford, p.i. Saratoga co. N. Y., 10 ms. v. Albany, lies on the w. side of the Hudson, and is separated from Albany co. by the Mo. hawk, the banks of which from the falls are high, rocky, and nearly perpendicular to its entrance into the Hudson. A view of these falls (the Cohoes) from the bridge which crosses the r. below, is very fine. Near its mouth is a dam, above which the Champlain canal crosses the stream. This canal crosses the t. also, descending to the level of the r. by locks, and here forms a junction with the Erie canal.-The soil of the low grounds is clay, and the more elevated parts are sandy. The v. which is 20 ms. s. s. E. Balston Spa, and 26 s. by E. Saratoga Springs, is one of the neatest in the state, and a creat thoroughfare, being on the canal, and on one of the great routes from Albany to Whiteball, and also on the route from the former place to the Springs. It stands on a fine alluvial level, has a good soil, is partly surrounded by fine hills, and has some commerce, being situated at the head of sloop navigation. A bridge across the Hadson connects the town with Lausingburg. Pop. 1,473.

WATERFORD, t. Gloucester co. N. J., 30 ms. s. s. w. Trenton, is of irregular elongated form, with Burlington co. N. E., Delaware r. N. W., and Cooper's er, on part of the s. w. line. Pety's isl. lies opposite, in the Del., just below

which is the city of Phil. Pop. 3,088.

WATERFORD, formerly Le Boeuf, situated on Le Boenf cr. Erie co. Pa. 15 ms. a little z. of s. from the borough of Erie, 100 ms. very nearly due n. Pittsburgh, and by p.r. 333 ms. n. w. W. C. At seasons of high water, a down stream navigation is practicable from this place. Pop. 1830, ——. In 1820, 570.

WATERFORD, p.v. in the others, part of Loudon co. Va. 10 ms. N. Leesburgh, and by p-r. 37 ms. streams which afford good mill sites. Pop. 3,071. N. w. W.C. A fine flourishing village.

WATERFORD, p.v. on the right bank of Muskingum r. n. wstrn. part of Washington co. O., by p-r. 18 ms. n. w. Marietta, and 88 ms. s. E. by 2. Columbus. Pop. tsp. 906.
Water Gar, Warren co. N. J., the passage

of Del. r. through the Blue mtns. 20 ms. above Easton. The scenery is quite romantic.

WATERLOO, p-t. and half shire, Seneca co. N. Y., stands at a fall of Seneca r., 7 ms. E. Geneva, 4 w. Seneca Falls, and 173 w. Albany. It contains the co. buildings, and some large mills. Pop. 1,837.

Waterloo, p-v. in the extreme s. wstrn. angle of Mifflin co. Pa., by p-r. 70 ms. n. w. Har-

WATERLOO, tavern and p-o. Anne Arundel co. Md., on the main road from W. C. to Baltimore, 25 ms. from the former, and 13 from the latter city.

WATERLOO, formerly Bullock's, p.o. Gran. ville co. N. C., by p-r. 63 ms. N. Raleigh.

WATERLOO, p.o. Laurens dist. S. C., by p.r. 11 ms. sthrd. Laurensville, and 75 n. w. by w. Columbia.

Waterloo, p.o. Lauderdale co. Ala., by p.r. 176 ms. N. Tuscaloosa.

WATERLOO, p-v. Fayette co. Ind., by p-r. 73 ras. s. E. by E. Indianopolis.

WATERLOO, p-v. and st. jus. Monroe co. Il., by p-r. 99 ms. s. w. Vandalia.

WATER STREET, p-v. Huntingdon co. Pa., 9 nis. wstrd. from the borough of Huntingdon, and

by p.r. 157 ms. N. W. W. C.

WATERTOWN, p.t. Middlesex co. Mass., 7 ms. w. N. w. Boston, is situated on Charles r., on the N. side of which is the village, with a large cotton factory, &c. Sloops come up to this place, to which there is 7 ft. of water at spring tides. A bridge crosses the r. just above the v., 11 ms. below; on the N. bank is an arsenal of the U.S. The surface is agreeably varied, the soil is dry and good, and almost entirely under cultivation. Fresh pond, partly in this t., is much resorted to. First settled 1630, by the sons of Sir Ri-The provincial chard Saltonstall and others. congress sat here in 1775, and were in session during the battle of Bunker's Hill. Pop. 1,641.

WATERTOWN, p.t. Litchfield co. Conn., 30 ms. w. Hartford, 26 n.w. New Haven, has Naugatuck r. and West Breach E., about 4 ms. by 6, is hilly, with some level tracts, generally granite rocks, some limestone, soil favorable to

grass, well watered. Pop. 1,500.

WATERTOWN, p.t. and st. jus. Jefferson co. N. Y., lies 160 ms. N. of w. Albany, and 8 miles from the mouth of Black r., which forms its N. boundary. It has an uneven surface, and a soil of brown loam mixed with pebbles, and lime. stone beneath. The village is at the falls of Black r., whence it derives an immense water power. There are 2 cotton factories, one, the Jefferson, is the largest in the state, being 250 ft. long, 50 wide, and 4 stories high. 120,000 to 130,000 lbs. of cotton are manufactured here, about 4,000 lbs. at the Black r. factory, and about 20,000 lbs. of wool at the Watertown woollen factory, annually. For several ms. extent there are favorable sites for factories, along the banks of Black r. There are in the town 2 Presbyterian churches, 1 Baptist, 1 Methodist, and I Universalist, a court house, a bank with

a tannery, morocco manufactory, paper mill, &c. &c. The village is very pleasantly located, and contains many handsome private edifices, some of them of stone, and very good taste. The prosperity of the place will be very greatly promoted by the construction of a proposed rail road to the Erie canal. Pop.

WATERTOWN, p.v. Washington co. Ohio, by

p-r. 94 ms. s. z. by z. Columbus.

WATERVILLE, p.i. Kennebec co. Me., 18 ms. N. by E. Augusta, 20 N. Hallowell, 15 s. E. Norridgewock; has Kennebec r. E., Somerset co. N., and contains part of two large ponds, which flow into Kennebec r. Here is established the Wesleyan seminary, the students of which contribute to their support by manual labor. It pos. sesses a philosophical and chemical apparatus, with two buildings, each containing 32 rooms for students; a chapel is soon to be erected. The work-shops connected with this institution are two in number, 1 of them 80 ft. by 24, and 2 stories high; and the other 80 by 20 feet, of one story. In these the students may labor 3 The faculty is composed of a hours a day. president and 5 professors. Undergraduates, 1832-3, 82; in the libraries are about 2,600 volumes. Commencement is on the last Wednes. day in July. Connected with Waterville college is a Medical school located, at Woodstock, Vt., in which are 4 professors; students 1832-3, 74. The course of lectures commence on the first Thursday in March, and continue 13 weeks. Pop. 2,216.

WATERVILLE, t. Grafton co. N. H. Pop. 69. WATERVILLE, p.t. Franklin co. Vt., 44 miles from Montpelier. Pop. 488.

WATERVILLE, p.v. Delaware co. N. Y., 17 ms. N. E. Delhi, 56 ms. s. w. Albany, and 51 from Catskill, on Delaware r.

WATERVILLE, p.v. Wood co. Ohio, by p.r. 142

ms. N. N. w. Columbus.

WATERVIJET, p.t. Albany co. N. Y., 6 ms. N. Albany; has Hudson r. E. and N. In the N. E. corner of the co., on the Hudson, are extensive meadows. Some of the hills have good soil, but there are sandy tracts w. The land is principally leased, belonging to the Manor of Rons-selactwick. The Eric canal crosses the Mohawk in this t., descends by double locks to the level of the Champlain canal, which crosses the Mohawk near its mouth, joins the Erie canal, 21 ms. above Gibbonsville. From Gibbons. ville a branch canal crosses above the dam, to Troy. There is also the U.S. arsenal. The main building faces Hudson r., and the grounds enclosed by the wall extend back to the canal, which affords a convenient channel of transportation. In the w. part is Niskayuna, a settlement of Shakers, on a handsome level. Pop. 4,962.

WATKIN'S STORE and p.o. in the southwestern angle of Pittsylvania co. Va., by p-r. 192

ms. s. w. by w. Richmond.

WATKINSVILLE, p-v. southwestern part of Goochland co. Va., 36 ms. westward Richmond.

WATKINSVILLE, p.v. and st. jus. Clark co. Ga., situated between Oconee and Appalachee rs., by p-r. 69 ms. a little w. of N. Milledgeville. Lat. 33° 50′, long. 6° 28′ w. W. C. Watson, t. Lowis co. N. Y., 128 ms. n. w.

Albany, in the N. E. part of the co.; has Black a capital of 400,000 dollars, 2 machine shops, Ir. E., and the falls are 63 ft. high. Pop. 909.

Warson's Store, and p.o. Columbia co. Geo., | creek, flowing northwestwardly into the Sus-5 ms. westward Applingville, and by p-r. 88 ms. N. E. by E. Milledgeville.

WATSONTOWN, p.v. on the left bank of Susquehannah r., northern part Northumberland co. Pa., 71 ms. northward Harrisburg.

Warrsmone', p.o. western part of Lunenburg co. Va., by p.r. 97 ms. s. w. Richmond.

WATTSBURG, or Wattsville, p.v. Erie co. Pa., 18 ms. s. E. from the borough of Erie, 10 n. E. Waterford, and about 120 ms. a very little n. of E. Pittsburg.

WAUGH'S FERRY, and p-o. Amherst co. Va.,

by p-r. 205 ms. s. w. W. C.

WAUKHNAH, p.v. Jefferson co. Florida, 22 ms.

E. Tuscaloosa.

WAVERLY, p.v. Pike co. Ohio, by p.r. 61 ms. s. Columbus.

WAVERLY HALL, and p.o. Harris co. Geo., by

p-r. 119 ms. w. Milledgeville.

WAXHAW, large cr., rising in the southern part of Mecklenburg co. N. C., flows thence southwestward into Lancaster dist. S. C., fall. ing into the right side of Catawba r., opposite Patton's isl.

Waxhaw, p.o. on Waxhaw cr., Lancaster dist. S. C., by p.r. 84 ms. a little E. of N. Columbia, and 11 ms. n. n. w. Lancaster c. h.

Waylandsburg, p.v. Culpepper co. Va., by

p-r. 84 ms. a little s. of w. W. C.

Wayne, p.t. Kennebee čo. Me., 20 ms. w. Augusta; has Androscoggin co. n. w., and contains part of a large pond which flows into An-

droscoggin r. Pop. 1,153. Wayne, co. N. Y., bndd. by lake Ontario n., Cayuga co. s., Seneca and Ontario cos. s., and Monroe co. w.; is budd, by nearly straight lines on the land sides; has Sodus bay near the mid. dle of the lake shore, and Little Sodus, East Bays, z. of it. Mud cr. enters the co. from the s., near the s. w. angle, crosses five of the south line of towns, and leaves it near the southeast angle, bearing the name of Clyde r., from where it receives the Canadagua outlet. Salmon cr., and others, flow x. into the lake. The soil is generally very good. Eric canal passes through the s. part of this co., and the Clyde is navigable in boats. In Outario, in this co., are 2 forges, and two blast furnaces. It contains 15 towns, of which Lyons is the st. jus. Pop. 1820, 20,310, 1830, 33,643,

WAYNE, p.t. Steuben co. N. Y., 14 ms. N. E. Bath; has Crooked lake w., with a nearly level surface, and premy good soil. Pop. 1,172.

WAYNE, eo. Pa., budd. s. E. and s. by Pike co., s. w. by Luzerne, w. by Susquehannah, N. by Broome co. N. Y., by Delaware r. separa. ing it from Delaware co. N. Y. N. E., and from Sullivan co. N. Y. E. Greatest length is along its western border, 54 ms. in common with Luzerne and Susquehannah cos., mean breadth 12, and area 618 sq. ms. Extending in lat. from 41° 13' to 42°, and in long. from 1° 30' to 1° 58' g. W. C. The general declivity is eastward, towards Delaware r. 'The southern and central sections, embracing full two thirds of the whole area, are drained by the various crs. of Lackawazen r. The western border along the Lackawaxen mountain, gives source to the higher sources of Lackawannoc river, flowing southwestwardly into Susquehannah riv- streams. Cf. t. Monticello. Pop. 1820, 7,951, er, in Wyoming valley, and to the Starucoa 1830, 8,731.

quebannah r. at the head of the Great Bend. The northeastern part is drained into the Delaware, by numerous short ers. above the Lack. awaxen r. The surface is either mountainous or hilly, with, however, much excellent soil. Though bordering on the Delaware r., Wayne co. Pa. is comparatively a new settlement. 1820 it contained but 4,127, but in 1830 the population had risen to 7,674, having gained 86 per cent. in 10 years For the causes of such prosperity, see Lackawaxen, Honesdale, and Carbondale. Cf. ts. Bethany st. jus., Hones. dale, Damascus, and Stockpert.

WAYNE, CO. N. C., badd. E. by Pitt, S. E. by Lenoir, s. by Duplin, s. w. by Sampson, w. by Johnson, n. by Nash, and n. E. by Contentny er. separating it from Edgecombe. Length 36 ms., mean breadth 20, and area 720 sq. us. Extending in lat. from 35° 12' to 35° 41', and in long. from 0° 51' to 1° 21' w. W. C. -It is en-

tirely in the valley of Neuse river. Declivity s. E. by E. The main stream of Neuse enters from Johnson co., and passing Waynesboro',

divides Wayne co. into 2 unequal sections. Pop. 1820, 9,040; 1830, 10,331. Cf. t. Waynes.

Warne, co. Geo., badd. by Glynn E., Camden s., Ware s. w., Appling s. w., and Altama. har, separating it from MacIntosh N. Length 45 ms., mean breadth 16, and area 720 sq. ms. Extending in lat. from 31° 07' to 31° 44', and in long, from 4° 44' to 5° 18' w. W.C. Declivity southeastward, in the direction of the courses of Altamaha and Santilla rivers. The latter stream traverses the southwestern parts of the co. Surface generally low, flat, and in part marshy. Chief t. Waynesville. Pop. 1820. 1,010; 1830, 963.

w., Jones w., the Chociaw country N., and Washington co. Ala. z. Length 32 ms., mean brendth 28, and area 896 sq. ms. Extending in lat. from 31° 26' to 31° 53', and in long, from 11° 37' to 12° 05' w. W. C. This co. declines to the sthrd., and is drained in that direction by the Chickasawhay r. The general surface, pine forest, moderately hilly, with sterile soil. Ct. t. Winchester. Pop. 1820, 3,323; 1830, 2,781.

WAYNE, co. Ten., badd. w. by Hardin, N. by Perry, N. E. by Hickman, E. by Lawrence, and s. by Lauderdale co. Ala. Length 24 ms., breadth 21, and area 504 sq. ms. Extending in lat. from 35° to 35° 20°, and traversed by the 11th deg. of long. w. W. C. Tenn. r. sweeps in a semicircle round Wayne, and touching it on the northwestern angle, receives from it creeks like radii from a common centre. The surface hilly, and soil good. Pop. 1820, 2,459;

1830, 6,013. Cf. t. Waynesboro.

WAYNE, co. Ky., budd. by Cumberland co. same state w., Cumberland r. separating it from Russell N. W., Pulaski N., Whitby E., and Morgan co. in Ten. s. Length 40 ms., mean breadth 22, and area 880 sq. ms. Extending in lat. from 365 36' to 37°, and in long. from 7° 16' to 8° w. W. C. Declivity a little w. of N. towards Cumberland r., and drained in that direction by the South Fork of Cumberland and some other 571

WATNE, p.v. Ashtabula co. O., by p.r. 187 ms., ted on a branch of Ten Mile cr. Lat. 39° 54', N. E. Columbus.

WAYNE, co. Ohio, badd. by Stark E., Holmes s., Richland w., Lorsin N. w., and Medina N. Length from E. to w. 30 ms., mean breadth 24, and area 720 sq. ms. Lat. 40° 50' and long. W. C. 5° w. intersect in this co. Slope sthrd., and drained by numerous branches of Tuscarawas, Kilbuck, and Mohiceon rivers. The northern border approaches very near the dividing summit level between the waters of Ohio r. and lake Erie. It is comparatively an elevated tract, being upwards of 500 ft. above lake Eric at a mean, and the arable surface exceeding 1,000 ft. above the Atlantic tides. Cf. t. Wooster. Pop. 23,333.

WAYNE, co. Ind., bndd. s. by Union, Fayette s. w., Henry w., Randolph N., Darke co. Ohio N. E., and Preble co. O. s. E. It is very near a square of 20 ms., area 400 sq. ms. Lat. 39° 50′, long. W. C. 8° w. Slope sthrd., and drained by the higher branches of White Water r., a confluent of Great Miami r. Cf. t. Centre-

ville. Pop. 18,571.

WAYNE, co. II., bndd. E. by Edwards, S. E. White, s. Hamilton, s. w. Jefferson, N. w. Marion, and x. Clay. It is a square of 24 ms., 576 sq. ms. in area. Central lat. 38° 25', long. W. C. 11° 36' w. Slope s. E., and drained by different branches of Little Wabash. Cf. t. Fair-

field. Pop. 2,553. WAYNE, co. Mo., is budd. by Ripley co. W., Madison N., Cape Girardeau co. N. E., St. Francis r. separating it from Stoddard E., on the s. it has Lawrence co. Ark. Length from s. to N. 54 ms., mean breadth 30, and area 1,620 sq. ms. Extending in lat. from 36° 30' to 37° 13', and in long. from 13° 04' to 13° 48' w. of W. C. Slope to the sthrd., and in that direction it is drained by St. Francis, Black, and Currant rs.

Cf. t. Greenville. Pop. 3,264.

WAYNE, co. Mich., bndd. by Monroe s., Washtenaw w., Oakland N., Macomb N. E., and lake St. Clair and Detroit r. E. Breadth 24 ms. in the wstrn. part, greatest length along the nrthrn. border 38 ms., mean length 28, and area 672 sq. uis. Central lat. 42° 20', long. 6° 15' w. W. C. Slope s. E., and in that direction drained by the Huron river, Riviere Rouge, and several lesser streams. The surface is generally level. Cf. t. Detroit. Pop. 1828, 3,574, 1830, 6,781.

Waynessono', p-v. sthestrn. angle of Franklin co. Pa., 14 ms. s. E. Chambersburg, and 79 N. N. W. W. C.

WAYNESBORO', p.v. wstrn. foot of Blue Ridge, und on South r. Augusta co. Va., 12 ms z. s. K. Staunton, and 30 ms. a little N. of W. Charlotteville.

WAYNESBORO', p.v. and st. jus. Wayne co. N. C., on the left bank of Neuse r., immediately below the mouth of Little r., by p-r. 51 ms. s. E. Raleigh. Lat. 35° 21', long. 1° w. W. C.

WAYNESBORO', p.v. and st. jus. Burke co., Geo., situated on a branch of Brier cr., 30 ms. s. Augusta, and by p-r. 87 ms. E. Milledgeville. It is the seat of an academy. Lat. 33° 05', long. 50 w. W. C.

WAYNESBORO', p-v. and st. jus. Wayne co. Ten., situated on Ryan's cr., by p-r. 92 ms. s. w. Nashville. Lat. 35° 10', long. 11° w. W. C.

WAYNESBURG, p-v. and st. jus. Greene co. Pa., by p-r. 229 ms. n. w. by w. W. C. It is situa.

long. W. C. 3. 16' w. Pop. of the tsp. of Wayne, including the borough, 1,130.

WAYNESBURG, p.v. sthrn. part Lincoln co. Ky., by p-r. 16 ms. southward Stanford, the co. seat,

and 67 a little E. of s. Frankfort.

WAYNESBURG, p.v. Stark co. Ohio, by p.r. 125 ms. N. E. by E. Columbus. Pop. 98.

WAYNESVILLE, p.v. and et. jus. Haywood co. N. C., on a branch of French Broad r., about 70 ms. a little w. of w. Rutherfordton, and by p.r. 295 ms. a little s. of w. Raleigh. Lat. 350 28/ long. W. C. 5° 54' w.

WAYNESVILLE, usually called Tuckersville, or Wayne c. h., Wayne co. Geo., about 70 ms. s. w. Savannah, and by p.r. 190 ms. s. g. Mil-

ledgeville.

WAYNESVILLE, p.v. nrthestrn. part Warren co. Ohio, 9 ms. N. E. Lebanon, the st. jus., and by

pr. 71 ms. s. w. by w. Columbus. Pop. 439.
Weakly, co. Ten., badd. E. by Henry, s. E. by Carroll, s. w. by Gibson, w. by Obion, by Hickman co. Ky. N. w., and Graves co. Ky. N. g. Length 30 ms., breadth 28, and area 840 sq. ms. Extending in lat. from 36° 06' to 36° 30', and from long. 11° 38' to 11° 04' w. W. C. This co. is entirely in the valley of Obion r., and the declivity wstrd. towards the Misp. Cf. t. Dresden. Pop. 4.797.

WEARE, p-t. Hillsborough co. N. H.; is cross. ed in a winding course by the nrthwst, branch of Piscataquog, which affords mill seats. There are several manufactories in the town, and several small ponds. Mountains Misery and William are of no great elevation. Rattlesnake hill is near the centre. The soil is various; that of the uplands good and well watered. The surface is broken, and there are small swamps

and some meadows. Pop. 2,432.

Weathersfield, p-t. Windsor co. Vt., 61 ms. s. Montpelier, 50 N. E. Bennington; has Conn. r. e., on which is the Bow, an extensive and beautiful tract of fine meadows, where is situated the large and valuable farm of Mr. William Jarvis. These meadows were overgrown with a heavy forest when the settlements began. The people came from New Haven, Conn., and the t. was organized 1778. Black r. affords mill sites, and there are other streams. Ascutney mtn. lies partly in the N. of this t. There are several small vs. Pop. 2,213.

WEATHERSFIELD, Conn. (See Wetherefield.) Weaver's Mill, and p.o. Fauquier co. Va., by p.r. 59 ms. s. w. by w. W. C.

WEBB's p.o. nthm. part of Stokes co. N. C., by p.r. 148 ms. N. w. by w. Raleigh.

WEBEVILLE, p.v. Jackson co. Flor., 9 me. N. N. w. Mariana, the co. seat, and by p-r. 86 ms.

n. w. by w. Tallahassee.

WEBSTER, (formerly South Oxford) Worcester co. Mass., 55 ms. s. of w. Boston, and bounded s. on Conn. Incorporated since the census of 1830.

WEBSTER'S p.o., Richland co. O., by p-r. 11 ms. N. Mansfield, the co. scat, and 82 ms. N. N.

E. Columbus.

WEBSTER'S STORE, and p.o. Lancaster co. Pa.,

by p.r. 54 ms. eastward Harrisburg. Weedsport, p.v. Cayuga co. N. Y., 7 ms. n. Auburn, 87 w. Utica; on Erie canal; has a basin, and is a place of considerable business.

WELD, p.t. Oxford co. Me., 53 ms. N. W.

nebec cos. E., with several high eminences, particularly the Blue mins. E., and a large pond which empties into Androscoggin r. Pop. 765.

WELDON, p.v. on the right bank of Roanoke river, at the lower end of its falls, Halifax co. N. C., by p.r. 65 ms. N. E. Raleigh. The Roanoke navigation by canals, sluices, and river channel, is completed from Weldon to Salem, in Botetourt co. Va. Distance from Weldon to Salem 244 ms., following Roznoke and Staunton rs. Below Weldon, the navigation is again open by Roanoke r. and Albemarle sound, to the Atlantic and Dismal Swamp canal.

Welfleer, p-t. Barnstable co. Mass., 97 ms. s. by E. Boston; has the Atlantic E., and Cape Cod bay w., being situated on Cape Cod. Welficet bay s. w., makes a good barbor, being scparated from Cape Cod bay, by Beach bill, this town. Firs Griffin's and Poundbrook islands. The harbor and. Pop. 637. is almost encircled by rounded sand hills. The inhabitants live by fishing, the soil being almost entirely waste. A cotton and woollen manufactory was established here in 1815. Pop. 2,046.

Wellington, t. Somerset co. Me. Pop. 639. Wellington, p.v. Bristol co. Mass., 37 ms. s. Boston, on Taunton r. A cotton manufactory was established here in 1814.

Wellington, p.v. sthru. part Lorain co. O.,

by p-r. 111 ms. N. N. E. Columbus.

Wells, r. Vi. a small tributary of Conn. r., rises in Kettle pond, in the s. part of Caledonia co., flows through Long pond, &c.; and after receiving two branches, terminates a little s. of the line, in Newbury, Orange co. It has several falls, affords very good mill sites, and moves the machinery of several factories.

Wells, p.t. York co. Me. 32 ms. s. w. Portland, 13 n. n. z. York, 85 s. w. Augusta; has the Atlantic on the E., Kennebunk r. N., Bald Head s., with a harbor. The v. was a very early settlement, and designed for a large city. Wor The ground was laid out with regularity, and is a fine level on the borders of the sea. Pop. V 2,978.

Wells, p.t. Rutland co. Vt., 40 ms. N. Bennington, 65 s. w. Montpelier, 13 s. w. Rutland, is small, rocky E., and level w., with one-third of Wells pond, or St. Augustin, within its limits; a sheet of water about 5 ms. long, and in some parts 14 ms. wide. The soil is good, but the surface is often too rough for cultiva-

tion. First settled about 1768. Pop. 880.
Wells, t. Hamilton co. N. Y. 72 ms. N. N. W. Albany, is mountainous, with swamps, and con-

tains Pezeeco lake. Pop. 340.

Wellsboro', p-v. and st. jus. Tioga co. Pa. situated near the centre of the co. on a small affords few mill sites, but its branches are many. creek flowing into Crooked cr., branch of Tioga r., about 45 ms. N. N. W. Williamsport on the West branch of Susquehannah r., and by p-r. 147 ms. in a similar direction from Harrisburg. Lat. 41° 45', long. 0° 22' w. W. C.

Wellsburg, p.v. and st. jus. Brooke co. Va. is situated on the E. side of Ohio river, about 10 ms. below Steubenville, 16 above Wheeling, immediately above the mouth of Buffalo creek. Lat. 40° 18', long. 3° 36' w. W. C. It is a con. siderable village, containing 5 streets running parallel to the river, which are crossed by 8 others. The buildings are principally of stone or brick. It has the usual county buildings, 71 ms. N. E. by E. Columbus.

Augusta, 25 N. Paris; has Somerset and Ken- beside which are 2 churches, an academy, a market, a cotton factory, and 2 glass factories. The productions of one of the latter, that of white flint glass, will vie with the best of similar manufactures in Europe. Pop. 1,200.

Wellsville, p.v. on Ohio r. southeastern part Columbiana co. O. 16 ma. s. s. e. New Lisbon, the co. st., and 186 ms. N. E. by E. Co.

lumbus. Pop. 169.

WELCH RUN, p.o. athrn. part Franklin co. Pa. by p.r. 20 ms. s. w. Chambersburg, the co. st.,

and 82 N. W. W. C.

WENDELL, p.t. Sullivan co. N. H. 35 miles from Concord, 80 from Portsmouth, and w. Merrimack co.; contains 15,666 acres, of which 3,000 are water. Sunapee lake lies part. ly in this town and partly in Merrimack co. Sugar r. rises from its w. part, and flows across this town. First settled 1772, from Rhode Isl-

WENDELL, p.t. Franklin co. Mass. 85 ms. w. Boston, has Miller's r. on the N. line, a good soil and uneven surface, with no considerable

village. Pop. 874.

Wenham, p.t. Essex co. Mass. 21 ms. N. E. Boston, is nearly level, and has a good soil, and no considerable village. There is a pond on the s. line, and a large swamp N. w. It was an early settlement. Pop. 611.

WENLOCK, t. Essex co. Vt. 53 ms. N. E. Montpelier, gives rise to the principal branch of Nul-

hegan r. Pop. 24.

WENTWORTH, p.t. Grafton co. N. H. 52 ms. from Concord, and 15 from Plymouth. Baker's r. has a fall of about 20 ft., where is a v., a bridge, and various mills and factories. Carr's mtn. E. affords valuable granite, limestone is obtained from mount Cuba, and iron ore is found in the t. The soil near the streams is excellent, and elsewhere generally good. This t. was named after general Benning Wentworth. First settled after the revolution. Pop.

WENTWORTH, p.v. and st. jus. Rockingham co. N. C., situated on the summit level between the vallies of Haw and Dan r., by p-r. 292 ms s. w. W. C., and 108 ms. n. w. by w. Raleigh. Lat. 36° 24', and long. 2° 46' w. W. C.

WESLEY, p.v. Haywood co. Ten., by p.r. 186

ms. s. w. by w. Nashville.

Wesley, p.v. Washington co. O., by p-r. 93

ms. s. e. by e. Columbus.

WEST, r. Windham co. Vt., rises in the N. w. corner and flowing s. E. empties into Connecticut river in Brattleborough, receiving the waters of about 440 sq. ms., through Bald mountain, Meadow, South and Smith's branches. It

West r. Worcester co. Mass., is a mill stream of the Blackstone, and has 2 cotton fac-

tories, each with 500 spindles.

WEST r. a small bay of the main Chesapeake bay, making into the s. estrn. shore of Ann Arundel co. Md.

WEST ALEXANDRIA, p-v. on the wstrn. border of Washington co. Pa., 16 ma. s. w. by w. from the borough of Washington, and 14 E. Wheel. ing, Va.

West Alexandria, p,v. Preble co. O., by p-r.

87 ms. a little s. of w. Columbus.

WEST BEDFORD, p.v. Coshocton co. O., by p.r.

WEST BERLIN, p.v. Frederick co. Md., by p.r. 58 ms. N. wstrd. W. C.

Westsonough, p.t. Worcester co. Mass., 34 ms. w. s. w. Boston, 10 E. Worcester, is on high ground, giving rise to Concord and Blackstone is, There is a large pond N. The soil is good, and there are several small streams. It formerly belonged to Marlborough. In 1704 several persons were captured by Indians. Pop. 1,438.

WEST BOYLSTON, p.t. Worcester co. Mass., 12 ms. w. Boston, x. Worcester. First settled, 1720, from Mariboro'; is crossed by Nashua r., which is formed in the s. w. part by the union of Quinepoxet and Still Water rs. Almost the entire town lies in the valley of the Nashua. and has a rich and well cultivated soil. The mill seats are very good, and some of them occupied by large manufactories. There is some iron ore, and a mineral spring. Pop. 1,045.

WEST BRIDGEWATER, p.t. Plymouth co. Mass., 24 ms. s. Boston, has a soil of inferior quality, and is watered by a few small streams. Incor-

porated 1822. Pop. 1,042.

Westbrook, t. Cumberland co. Me., 3 ms. w. Portland, is crossed N. w. by Presumscot r. Pop. 2,238.

WEST BROOK, p.v. sthrn. part Bladen co. N. C., 15 ms. from Elizabethtown, the co. st., and by p-r. 117 ms. s. Ruleigh.

WEST BRUNSWICK, p-t. Herkimer co. N. Y., 22 ms. s. Herkimer, has much rough and inferior land. Pop. 713.

WEST BUCKINGHAM, p.o. Washington co. Pa. West Cameridge, t. Middlesex co. Mass., 5 ms. N. w. Boston, w. Charles r. bay, was for-merly a part of Cambridge. It has rocky and broken land x., low and some swampy land s., with good posturage and tiliage in the middle part. Craigie's bridge connects this t. with thy co. Md., 24 ms. above, and s. w. Cumber-Boston. Pop. 1,230.

WEST CANAAN, p.v. Madison co. O., by p.r.

26 ms. wstrd. Columbus.

WEST CARLISLE, p.v. Coshocton co. O., by p-r. 68 ms. N. E. by E. Columbus.

WEST CHARLESTON, p.v. Miami co. O., by p.r.

about 80 ms. w. Columbus.

WEST CASTLE, p.o. Caswell co. N. C., by p.r.

96 ms. n. w. Raleigh.

WESTCHESTER, co. N. Y., bndd. by Putnam co. v. Conn. E., Long Island sound and East r. s., Harlaem and Hudson rs. w., is of irregular form, something triangular, contains about 450 sq. nis., and is crossed s. westerly by Croton and Peckskill crs.; Saw mill, Bronx, and Byram crs. are smaller streams. The rocks are generally primitive; there are mountains in the N. w., and a high ridge extends through the co. x. and s. Marble is quarried at Mount Pleasant, by the convicts in the state prison, where is also an old silver mine and a copper mine. There are 3 cotton factories in this co., 4 paper mills, 5 woollen factories, and 2 iron foundries. There are 21 towns, of which Bedford and White Plans are the sts. jus. Pop. 1820, 32,638, 1830, 43,594.

WESTCHESTER, p.t. Westchester co. N. Y., 12 ms. N. by E. New York, 140 s. Albany, has Long Island s. E., with clay soil, generally stony, watered by Bronx and Westchester crs. The manufactures are various, but not very extensive. The villages are Westchester and West Farms. Pop. 2,362.

WEST CHESTER, borough, p.v. and st. jus., Chester co. Pa., situated 28 ms. almost exactly due w. from the city of Philadelphia, 75 s. E. by E. Harrisburg, and by p.r. 115 ms. N. I. W. C. Lat. 39° 58′, long. 1° 28′ E. W. C. This is a very flourishing borough, in a well cultivated country. Pop. 1830, 1,258. Besides the usual co. buildings, West Chester contains several places of public worship, a bank, printing office, well filled schools, and numerous stores and public houses.

WEST CHESTER, p.v. Builer co. O., by p.r. 87

nis. a. w. by w. Columbus.

WESTERLO, p.t. Albany co. N. Y., 21 ms. s. w. Albany, has Greens co. s., is crossed by low ridges, with pretty good soil in the vallies. The w. part belongs to the manor of Rensselaerwyck. First sculed 1759. It is watered

by small streams. Pop. 3,321.

Westerly, p.t. Washington co. R. I., 36 ms. s. w. Providence, 35 w. by s. Newport, has Paweatuck r. x. and w., the Atlantic s., and adjoins Conn. The surface is broken, the soil various, generally favorable to grazing. Vessels of 80 tons go 4 ms. up Pawcatuck r., and the v. of Pawcatuck is 6 ms. from the ocean. Pop.

WESTERN, p.t. Worcester co. Mass., 22 ms.

s. w. Worcester. Pop. 1,189.

WESTERN, p-t. Oneida co. N. Y., 20 ms. N. Utica, 8 N. E. Rome, is well supplied with mill seats by head streams of Mohawk r. Pop. 2,419.

WESTERN STAR, p.o. Medina co. O., by p.r.

112 ms. N. E. Columbus.

WESTERN FORD, and p-o. wstrn. part Randolph co. Va., by p-r. 240 ms. w. W. C.

WESTERN PORT, p-v. on Potomac r. Alleghaland, and by p-r. 141 ms. N. w. by W. W. C.

WEST FAIRFIELD, p.o. Westmoreland co. Pa., by p-r. 184 ms. N. W. C.

WEST FAIRLEE, t. Orange co. Vt., 28 ms. s. E. Montpelier, 35 N. g. Windsor, is crossed in the s. w. by Ompomponoosuc r., and part of West Fuirlce lake. The surface is uneven. Pop.

WEST FARMINGTON, p.v. Oakland co. Mich.,

by p.r. 42 ms. N. W. Detroit.

WEST FARMS, p.v. Westchester, Westchester co. N. Y., 12 ms. N. by R. New York, 140 from Albuny, on Bronx cr., at the head of navigation, 3 ms. from Long Island sound, has several small manufactories.

WESTFIELD, p.4. Orleans co. Vt., 42 ms. N. Montpelier, 44 N. E. Burlington, has a small part of Missisque r. s. c., into which flow 3 mill streams from this t. The land is good E., but mountainous w., having the Green mins, in that part, through which Hizen's Notch affords a Few settlers came here before 1800. passage. Pop. 353.

WESTFIELD, p.t. Hampden co. Mass., 105 ms. w. by s. Boston, 6 ms. w. Springfield, is crossed by Westfield r. which affords mill sites; it is a furious stream when raised by floods. The Hampshire and Hampden canal crosses the t., and is carried across this river on an aqueduct, being brought down to the level of the meadows by locks, and up again to Hungry plain. In the hollow is the v., which is a pleasant and busy place, with a large and flourishing

academy, incorporated in 1793. In 1832 it contained 375 pupils. The town was first settled 1667, being called Warranoake by the Indians, and was attacked by savages in Philip's war. It was long a frontier settlement. Pop. 2,940.

WESTFIELD, t. Richmond co. N. Y., 31 ms. s. w. Richmond v., has Raritan bay s., and Staten isl, sound w., which separates it from N. Jer. sey. It occupies the s. w. part of the island,

and has l'rince's bay s., whence great quantities of oysters are derived for the New York mar. ket. They are brought from Virginia, and placed here to grow. Many of the inhabitants are employed in this business. The land is good, and there are many good farms. There are extensive meadows at the head of the Fresh Kills. Pop. 1,733.

Westfield, p.t. Chatauque co. N. Y., 7 ms. N. Mayville, I from Portland harbor, 28 from

Erie, Pa. Pop. 2,477.

Westfield, p.t. Essex co. N. J., 7 ms. w. Elizabethtown, has Rahway r. E., Morris co. N. w., Somerset co. w. and Middlesex co. s. It is crossed in the n. part by the Short hills. Pop. 2,492.

WESTFIELD, p.v. western part Tioga co. Pa.,

by p.r. 180 ms. n. n. w. Harrisburg.

WESTSIELD, p.v. Delaware co. Ohio, by p-r. 32 ms. northward Columbus.

WEST FINLEY, or Findlay, p.v. northwestern

part of Washington co. Pa., by p-r. 248 ms. N. w. W. C.

Westroad, p.t. Chittenden co. Vi., 13 ms. northeast Burlington, 32 s. w. Montpelier, first settled soon after the revolution, is crossed by Brown's r. from s. to A. The surface is irregular. Pop. 1,291.

WESTFORD, p.t. Middlesex co. Mass., 28 ms. N. W. Boston, and 8 from Concord, is on high ground, with a fertile soil, favorable to grass, grain, and fruit. The v. occupies a fine elevation, near the centre of the town, commanding a view of Monadnock, Kearsearge and Watchu. sett mins., and contains an academy, incorpo. rated in 1793. Pop. 1,329.

Westvord, p.t. Otsego co. N. Y., 9 ms. E. s. E. Cooperstown, 11 s. Cherry Valley, and 56 w. Albany, is hilly, with rich vallies, and good grazing on the uplands, and watered by Elk r. and

other streams. Pop. 1,645.

West Fair vosure, p.v. on the Frederick turnpike, and in the northwestern part of Ann Arundel co. Md., by p-r. 57 ms. N. W. C., and 49 N.

WEST GREENVILLE, p.v. northwestern part Mercer co. Pa., 14 ms. N. w. from the borough of Mercer.

West Greenwich, t., Kent co. R. I., 18 ms. s. w. Providence, has Washington co. s. and Conn. w., gives rise to the s. branch of Pawtux. et r., and has Wood r. w. Hopkins' hill is a conspicuous eminence. Pop. 1,818.

WEST GROVE, p.v. Chester co. Pa., by p.r. 71

ms. estrd. Harrisburg.

West Hampton, p.t. Hampshire co. Mass., 100 ms. w. Boston; formerly a part of North. ampton; gives rise to several streams of Manhan r., a branch of the Conn., and is devoted to agriculture. Pop. 918.

West Hanover, p.o. Dauphin co. Pa., 16 ms. N. E. by E. Harrisburg.

West Haven, p t. Rutland co. Vt., 86 ms. from Montpelier, has Poultney r. and N. Y. state s., and lake Champlain w. Hubbardton r. and Cogman's cr. afford mill seats. Pop. 722.

WEST LIBERTY, p.v. O. co. Va., by p.r. 276 ms. n. w. by w. W. C.

WEST LIBERTY, p.v. and st. jus. Morgan co. Ky., by p.r. 107 ms. a little s. of E. Frankfort.

West Middletown, p.v. wstm. part Washington co. Pa., 13 ms. n. w. the borough of Washington.

West Militon, p.v. Miami co. O., by p.r. 84

ms. w. Columbus.

WESTMINSTER, p.t. Windham co. Vt., 37 ms. N. E. Bennington, 82 ms. s. Montpelier, 27 ms. from Windsor, has Cona. r. z., on the borders of which is a tract of fine mendows. The first permanent sculements here, were made from Northfield, Mass., and from Conn. about 1741. The v. is considerably above the adjacent meadows, shut in at some distance by hills which touch the r. both above and below. There are no mill streams. The legislature of Vt. was held here several times soon after the formation of the state. Pop. 1,737.
WESTMINSTER, p-t. Worcester co. Mass., 54

ms. w. by N. Boston, lies in the fork of Nashua river and a western branch, and is a pleasant agricultural town, yielding grass and fruit. The land divides some of the waters of the Connecticut and Merrimack rs. It was granted to soldiers of Philip's war as "Naragunset No.

2." Pop. 1,696.

WESTMINSTER, p.v. on the very eastern border of Frederick co. Md., 29 ms. N. w. Balti-

more, 566 ms. N. W. C.

WESTMORE, L., Orleans co. Vt., 43 ms. N. E. Montpelier, is uneven, with mtns. Hor, Pisgah and Pico for the principal summits, and Willoughby's lake, about 14 ms. by 6, within its boundaries. Willoughby's r. is the outlet of this lake, and the head streams of Clyde and Passumpsic r. rise in this t. Pop. 353.

WESTMORELAND, p-t. Cheshire co. N. H., 65 ms. from Concord, and 100 from Boston, lies on the E. side of Connecticut r. which separates it from Vermont, and has several small streams running into thatr. One flows from Spafford's lake, in Chesterfield, and affords mill sites. Pop. 1,647.

Westmoreland, p.t. Oneida co. N. Y., 9 ms. w. Utica, 105 from Albany, and 8 s. Rome, has Oriskany creek a few ms. c., and a few small mill streams. The surface is nearly level, the soil very good. Eric canal is about 6 ms. n. of

the centre. Pop. 3,303.

WESTMORELAND, co. Pa., budd. by Lourch Hill separating it from Somerset s. z., by Lafayette s., by Monongahela r. separating it from Washington co. s. w., by Youghioghany r. separating it from the extreme southern part of Alleghany co. w., by the central part of Alleghany x. w., by the Alleghany separating it from the northern part of Alleghany co. N., and by Conemaugh r. separating it from Armstrong and Indiana N. E. The longest line is a diagonal, 50 ms. from the sthm. angle on Laurel Hill to the northern at the mouth of Conemaugh, mean breadth 21 ms., and area 1,050 sq. ms. Extending in lat. from 40° 03' to 40° 43", and in long. from 2° to 2° 56' w. W. C. This co. is composed of two inclined plains E.

of Monongahela. to the northward, and is drained by Loyalhannah and other ers. into Conemangh r. The second or central plain has a western declivity towards the Monongabela and Alleghany rs. Beside these two sections, Westmoreland contains two turnpikes on the peninsula between the Youghiogany and Monongahela rs. The surface is every where broken by hills or moun. tains, yet few cos.in the U.S., even in proportion to surface, have more good land. Fruits, grasses, and indeed vegetables of every kind suitable to the climate, grow abundantly. Cf. 1. Greensburg. Pop. 1820, 30,540, 1830, 38,-400, having gained upwards of 25 per cent. in

WESTMORELAND, eo. Va., bndd. s. E. by Northumberland, s. by Richmond, s. w. by Rappa. hannoc r. separating it from Essex, N. w. by King George, and by Potomac r. separating it from Charles co. in Md. N., and St. Mary's of Md. N. E. Length along Potomac r. 30 ms., mean breadth 5, and area 150 sq. ms. Extending in lat. from 38° to 38° 16' N., and in long. from the meridian of W. C. to 0° 30' E. Westmoreland e. h. Pop. 1820, 6,900, 1830,

8,411.

WESTMORELIND, c. h., and p.o. Westmoreland co. Va., by p-r. 116 ms. s. s. E. W. C. and 70 N. E. Richmond.

West Newbury, p.t. Essex co. Mass., 34 ms. N. E. Boston, 6 w. Newburyport, has Merrimack r. on the w. line, with many hills and vallies, and excellent soil. Although the inhabitants are generally farmers, carriages, shoes, combs, &cc. are manufactured in great numbers. A bridge crosses the Merrimack, to Rock's v. in Haverhill. Pop. 1,586.

WESTON, t. Windsor co. Vt., 66 ms. s. Montpelier, 22 s. w. Windsor, is crossed by West r. which affords mill sites, and passes 2 villages.

Pop. 972.

Weston, p.t. Middlesex co. Mass., 15 ms.

w. Boston. Pop. 1,091.

WESTON, p.t. Fairfield co., Conn., 61 ms. s. w. Hartford, 8 ms. from Long Island sound, 6 ms. by 9, is hilly, with primitive rocks, and is supplied with mill sites by Saugatuck r., Mill r. &c. There is an academy well endowed. Pop. 2,997.

WESTON, p-v. and st. jus. Lewis co. Va., situ. ated on the West fork of Monongahela r. about 70 ms. a little s. of E. Marietta, in the state of

Ohio, and by p-r. 249 ms. w. W. C.

WEST PENN, p.v. Schuylkill co. Pa., by p.r.

76 ms. N. E. Harrisburg.

WEST PHILADELPHIA, p.o. west side Schuylkill, Phila. co. Pa. 2 ms. from the centre of the

WEST POINT, Cornwall, Orange co. N. Y., the site of the military academy of the United States, 53 ms. by the river above New York, and about 100 below Albany. It is a high and rocky projection, turning the course of the Hudson r. cstrd. a little below the north entrance of the Highlands, and occupies a commanding point on that stream, on which account it became an important position in the revolutionary war. A fort was built on the brow of the hill, and another on the opposite shore; Mount In. by noble elms, and some of the houses are very dependence, afterwards called fort Putnam, fine. There are high hills or mins. N., and now in ruins, was erected on the top of a steep sandy plains s. This town formerly belonged

The northeastern declines | eminence in the rear, its guns bearing upon the river above and below, and upon the mouth of a defile here opening through the mountains on the w. Fort Putnam is elevated 598 ft. above the level of the Hudson, and the plain below, on which the academy buildings are erected, is 188 above the river. A chain was stretched across the river to prevent the passage of ships, but was taken up by the British in 1777, when they forced the pass of the highlands. military academy of the U.S. was founded here in 1802, and buildings have been constructed under several appropriations, the first in 1812 of \$12,000, on 250 acres of land, ceded by the state of N. Y., for the use of the institution. The course of instruction occupies 4 years; the 1st and 2d years are devoted to mathemat. ies, French and drawing; the 3d to philosophy, natural and experimental, chemistry, drawing and artillery; and the 4th to engineering, civil and military, ethics, belles lettres, and national law, artillery and tacties. There are professors and teachers in different departments, with as-The number of cadets is limited to 250. The location of this place is delightful, and the surrounding seenery is extremely fine. It has recently become a place of considerable resort for travellers, and a spacious and elegant hotel, recently erected on a commanding site, adds much to the attractions and comfort of the visiter. There are six large buildings, of stone, belonging to the institution, beside several of brick for its officers and professors, and many others, for different purposes.

WEST POINT, p-v. Hardin co. Ky., by p-r. 72

ms. s. w. by w. Frankfort.

WESTPORT, p.t. Lincoln co. Me., 29 ms. s. Augusta, occupies an isl. on Sheepscot r., separated from the ocean by one or two other isls. Pop. 554.

WESTFORT, p.t. Bristol co. Mass., 60 ms. s. Boston, 8 s. w. New Bedford, borders s. upon the Atlantic, and w. on R. I., and is crossed by two branches of Acoacset r. which are navigable for some distance. There are 3 vs. The

soil is good for grazing, and yields many arti-cles for the New Bedford market. Pop. 2,779. Westport, p.t. Essex co. N. Y., 123 ms. n. Albany, 5 g. Elizabethtown, has lake Champlain E., contains N. w. Bay, with good land, and abounds in iron ore, of which much is obtained

for manufacture. Pop. 1,513.

WEST PORT, p.v. and st. jus. Oldham co. Ky., situated on the left bank of O. r. about 25 ms. by the land road above Louisville, and by p-r. 44 ms. N. w. by w. Frankfort. Lat. 38° 27′, long. 39° 30′ w. W. C.

WEST QUODDY HEAD, Lubec, Me., is the s. w. point of Passamaquoddy Bay, and has a light-

WEST RIVER, p.v. on the western bank of West Bay, Ann Arundel co. Md., 12 ms. s. s. w. Annapolis, and 49 ms. g. W. C.

WEST SPRINGFIELD, p.t. Hampden co. Mass., 100 ms. w. by s. Boston, is on the w. bank of Conn. r. and crossed by Westfield r. The surface is irregular, but there is a fine and exten. sive meadow E., with a beautiful level on which the v. is situated. The streets are bordered

to Springfield, which was one of the earliest from the Connecticut,) and is surrounded by a settlements on the r. Some lead ore has been

found here. Pop. 3,270.

West Stockenioge, t. Berkshire co. Mass., 130 ms. w. Boston, has the New York line for its w. boundary, and is crossed by Williams' r., (a branch of Housatonic,) on whose banks are fine meadows. The soil is good for grazing, but the Taughkannuck raths, encroach upon the w. part of the t. Iron mines are wrought here, as well as quarries of white and clouded marble. A railroad, is authorized to be extended to the Hudson. Pop. 1,209.

WEST TAMAQUA, p.v. on a branch of Little Schuylkill r. Schuylkill co. Pa., by p-r. 81 ms.

N. E. Harrisburg.

West Train, t. Lewis co. N. Y., 120 miles from Albany. Pop. 1,534.

West Union, p.v. and st. jus. Adams co. O., by p-r. 101 ms. s. s. w. Columbus, and 39 ms. a little N. of w. Portsmouth, at the mouth of the Lat. 38º 48', long. W. C. 6º 27' w. Pop. 429.

WEST UNION, p.v. on Wheeling creek, Chio co. Va., 5 ms. s. e. by s. Wheeling, and by p.r. 266 ms. s. w. by w. W. C.
Westville, p.t. Franklin co. N. Y., 8 ms. N.

N. E. Owego. Pep. 619.

Westville, p.v. and st. jus. Simpson co. Misp., situated on Strong r. about 100 ms. N. E. by E. Natchez, and by p.r. 56 ms. s. E. Jackson. Lat. 31° 58′, long. 13° 02′ w. W. C. Pop. 200. WEST WHITELAND, tsp. and p.o. Chester co. Pa., 25 ms. v. Phila., and 5 E. Downingstown.

WETHERED'S, p.o. southwestern part Shelby co. Ten., by p.r. 223 ms. s. w. by w. Nashville.

WETHERSFIELD, p.t. Hartford co. Conn., 4 ms. s. Hartford, and 34 v. New Havon; it lies on the w. side of the Conn. river, and contains much excellent and productive soil. Extensive and fertile meadows border the stream, and a broad and higher level tract, with light but rich soil, lies w., on which the principal village is built, about 1 m. from the river. On this level great quantities of onions are raised, which are sent to different parts of the United States, and to some foreign countries. The village is very pleasant, having broad streets planted with clms. The tsp. has an agreeably varied surface. Rocky Hill, or Stepney, the s. parish, is a pleasant v. on an elevated situation. with a landing at some distance, where considerable commerce and ship building were formerly carried on. The river at that place leaves the fine meadows through which it has flowed for many nis., and enters a narrow chan. nel between hills and high sandy banks. first attempt by Europeans, to form a settle. ment on the Conn., was made here in 1634, when a few persons spent the winter. year following, Wethersfield, Hartford, and Windsor, were occupied by colonists, but their autherings during the cold weather were so great, that numbers of them travelled by land to Saybrook fort, then the nearest place of refuge. The capture of two white women here by Indians soon afterwards, was one of the arguments for the Pequed war. The first settlements a stream of the Genesec. On it stands the v. I were made at the Point. The state prison of mile from the mouth. Pop. 2,239. Connecticut has been erected in Wethersfield Wheatly, p.v. Fauquier co. Va., by p.r. 64 within a few years. It stands on the margin of ms. s. w. by w. W. C. the cove, (a beautiful sheet of water formed

stone wall. The building is on the plan of the Auburn prison, and the discipline of the same general description. Since its removal to its present location, it has been a constant source of revenue to the state. The nett proceeds paid into the treasury, after defraying all expenses, was in 1831, \$4,856 45; and in 1832 and 1833, \$5,000 per ann. The number of convicts being comparatively small, the discipline is very perfect and effectual; the inmates are instructed, and evident improvement is produced in their manners and character. Pop. 3,853.

WETHERSFIELD, p.t. Genesee co. N. Y., 258 ms. w. Albany, and 28 s. Batavia; has Allegha-

ny co. on the s. line. Pop. 1,179.

Wethersfield, p.v. Trumbull co. Ohio, by p.r. 169 ms. N. E. Columbus.

WEXFORD, p-v. Alleghany co. Pa., 14 miles

westward Pittsburg.

WEYSRIDGE, t. Addison co. Vt., SO marn. Ben. nington, 30 s. Burlington; has Otter cr. n. and E., with several mill seats; was first settled about the beginning of the revolution, deserted, and afterwards settled again from Mass. Lemonfair r. w. is a slow stream. Snake mtn. is

also in the w. Pop. 850.

WEYMOUTH, p.t. Norfolk co. Mass., 10 ms. E. by s. Boston; has Boston harbor on the N.; has a good soil, favorable to grass, a mill stream, and a point extending into the harbor. The Indian name of the place was Wessaguscus, and it was one of the oldest settlements in New England, but was at first occupied by a set of dissolute Englishmen, who were saved from massacre by the Indians, only through timely aid sent from Plymouth. Pop. 2,837.

WEYMOUTH, t. Gloucester co. N. J.; has Litthe Egg Harbor r. on the N. E. line, and Tuckahoe er. w. and s., which divides it from Cumber. land co. The s. z. corner, which is formed by the confluence of the two streams, is a large swamp, connected with those in the neighboring tsps., round the head of Little Egg Harbor.

WEYMOUTH, p.v. Medina co. O., by p.r. 117

ms. N. E. Columbus.

Wharton's, p.o. Morgan co. O., by p.r. 83 ms. s. E. by E. Columbus.

Wharton's Mills, and p.o. Bedford co. Va., by p.r. 154 ms. s. w. W. C.

Whatelly, p.t. Franklin co. Mass., 100 ms. w. Boston, lies w. of Conn. r., N. Hampshire co., and has some meadow land, but more mountainous, and fine soil, though some of that in the interior of the t. is good. It is crossed by two small streams, and contains Sugar Loaf hill, at the foot of which a bloody battle was fought in Philip's war, between Capt. Lothrop's company and several hundred Indians. This t. first belonged to Hadley, and afterwards to Hatfield. Pop. 1,111.

WHEATLAND, t. Monroe co. N. Y., 15 ms. s. s. w. Rochester; has Genesee r. E., Livingston co. s., and Genesee co. w.; has good land, an undulated surface, and is crossed by Allan's cr.

WHEELER, p.t. Steuhen co. N. Y., 10 ms. N.

Bath; crossed by Five Mile creek, and other (sites. streams of Conhocton cr.; has an uneven sur- about 680 sq. ms. In one place it just crosses face. Pop. 1,389.

Wheeler's Springs, and p.o. 79 ms. s. w.

Wheeling, large cr. of Pa. and Va., rises in Washington and Green cos. of the former state, and flowing nrthwestrd, enters Ohio co. of the latter state, falls into Ohio r. immediately be-

low the city of Wheeling.

situated on the east bank of Ohio r., 56 ms. s. w. Pittsburg, 31 s. w. by w. Washington in Pa., and by p.r. 264 ms. x. w. by w. W. C. Lat. 40° 07', long. 4° 36' w. W. C. The narrowness of the bottoms between the river and a high and steep hill, confines the town principally to a single street. This street ranges along on high land, in the upper part; and a second, 15 or 20 ft. lower, towards the mouth of Wheeling er. The origin of the place was Wheeling tort, built early in the revolutionary war, which stood on the breast of a high bank. The national, or Cumberland road, reaches the Ohio at Wheeling, and it is the great thoroughfare for travellers and transportation E. and w. The land in the E. about 100 ms., it unites with an equal, if the vicinity, and that on the cr. in particular, is There is a great abundance of coal very fine. in the vicinity, and the town is becoming a place of considerable manufactures. From its favorable position on the Ohio, located as it is at the highest point on that river, where embarka. tion on board of steamboats may be calculated upon with certainty, at low water, it possesses great advantages. Wheeling advanced at first but slowly. It was laid out as a v. early after the peace of 1783, and in 1820 contained only 1,567 inhabitants; in the last ten years the advance has been rapid, and in 1830 the pop. was, white males, 2,667; females do. 2,349; free blacks, 94; slaves, 101; total, 5,211.

Wheelock, p-t. Caledonia co. Vt., 30 ms. N. E. Montpelier, first settled 1780; was granted to Dartmouth college, and named after us president. Several small streams afford mill seats. Wheelock min. w. is a part of the E. range of the Green mtns. The land is generally stony.

Pop. 834.

WHEELWRIGHT'S POND, Strafford co. N. H., in Lee, gives rise to Oyster r. A battle was funght on its banks, 1690, between some In-

dians and Americans.

Crawford cos., and flowing thence s. w. about 20 ms., inflects to the sthrd., and maintains the latter course over Marion and Delaware cos., and to near the centre of Franklin co., where it unites with the Scioto r., after a comparative the barren rock, and almost equally sterile course of 70 ms. It has interlocking sources with those of Mohiscon, branch of Muskingum, those of Sandusky, and the Scioto.

Wherstone, p.v. estrn. part Marion co. O.,

by p-r. 50 ms. N. Columbus.

WIMPPANY, v. Morris co. N. J., 4 ms. E. Morristown, on a stream of the same name, which

falls into Passaic r.

WHITE, r. Vt., rises in Rutland co. near the division in the 2 branches of the Green mus., Gomecticut 5 ms. above the mouth of Queechy r. From the n. it receives 1st, 2d and 3d branch. the valley is 340, and by Black r. 28 ms. long, r. From the n. it receives 1st, 2d and 3d branches, each about 20 miles long, and supply mill pursuing the great curves of the rs.

White r. is about 55 ms. long, waters a corner of Addison co.

WIITE River, a large stream of the state of Mo., and territory of Arkansas, formed by the confluence of two streams, White r. proper, and Black r. The following description is founded on the delineations on Tanner's U. S. White r. proper, rises in Washington co. Ark., about 30 ms. northeastward from the Wheeling, a flourishing p-t. Ohio co. Va., junction of Arkansas and Canadian rs. Flow. ing thence about 60 ms. to the northeastward. it enters the country of the Delaware Indians in the southwestern angle of Missouri. Curv. ing to E. and s. E. 40 ms., it enters the territory of Arkansas, within which it pursues a course of s. E. by E., by comparative distance 120 ms., and joins Black river in Independence co. its entire comparative course of 220 miles. White r. receives few tributary streams of any considerable length of volume. The nthesirn. confluent, Black r. rises in Wayne county, Mo., interlocking sources with those of Maranece and Saint Francis. Flowing thence by a general southern course, but an elliptical curve to not superior confluent, Currant r. The latter rises also in Wayne co. Mo., to the westward of the sources of Black r., and interlocking sources with the Maramec and Gasconade rs. The general course, curves, and length of Currant river is remarkably similar to similar phenomena in Black r. The now navigable Black r. assuming a southwestern course, 15 miles. receives at Davidsonville, st. jus. for Lawrence co., from the n. w. a large accumulation, by the united streams of Eleven Points and Spring rs. Below Davidsonville, Black r. flows by comparative courses 45 ms., entering in that distance Independence co., and joining White r. as already noted. The general course of White r., below the influx of Black r., is a lit. tle E. of s., by comparative courses 126 ms. to its influx atto the Mississippi, receiving in the latter distance Red r. from the w., and Cache r. from the g. Taken as a whole, the valley of the White r. lies between those of Ark. to the s. w., St. Francis to the E., the southern sources of Osage r. to the N. W., and those of Maramec to the w. The form of this fine valley approaches that of a triangle, 270 ms. base, from the mouth of White r. to the sources of Wheterene, r. Ohio, rising in Richland and Black r., 170 ms. perpendicular; area 22,950 cawford cos., and flowing thence s. w. about sq. ms. Extending in lat. from 33° 56' to 37° 40', and in long. from 13° 20' to 17° 20' w. W. Rising in a mountainous region, the valley of White r. exhibits every variety of soil, from prairie, to the rich, but annually submerged alluvion towards the Arkansas; have their respective points of discharge within 10 or 12 ms, of each other, and are also connected by an interlocking, and in seasons of high water, navigable stream, many ms. above their months. White r. is navigable by both its great branch. es far above their junction. It is, however, an example of a stream greatly overrated, by estimating its length from the partial windings, in

WHITE, r. Ind., the great estrn. branch of more E. Mount Washington is the highest in Wabash r., which sec.

WHITE, mins, of N. H. in Coos co., form a group of the lottiest summits in North America, K. and g. of the Rocky mtns. and Mexico, and ore famous for the wildness and sublimity of their scenery. They are about 70 ms. N. Concord, 25 s. g. Lancaster, and extend 8 or 10 ms. in breadth, and 20 or 25 ms, from s. w. to N. g. The highest summits are covered with snow during the whole year, except about 2 months, and are visible from a great distance when the air is clear. They are often seen from sea, and sometimes before any intermediate land, although they are about 60 ms. from the coast. The Indians, who called them Agiocochook, regarded them with superstitious reverence, and believed that no person could ever ascend them and return in safety. It is supposed that Neal, Jocelin, and Field, who visited them in 1632, were the first white men who entered those wild and romantic regions. They called them the Crystal hills. It was long before any settlement was attempted, though Indians and white hunters often ranged through the forests in pursuit of the moose, fallow deer, bears, &c., which abounded. Until within about 40 years, moose were killed there, in great numbers, for their hides and tallow only. Bears, wild cats, fallow deer, &c., are still common; and within a few years, the cariboo, or rein deer, has made its appearance here, from the north. The soil is almost all incapable of improvement. There are a few small meadows, which have been cleared and subjected to culture; but the shortness of the summer, and the variations of the climate, render most crops very uncertain. Vegetation, as in the boreal zones, is very rapid and luxuriant in the spring; and the little patches here and there cultivated generally, present a cheering contrast to the surrounding wildness, during the months of July and August. Apple trees flourish well as high up as the elder Crawford's, 12 ms. s. of the Norch, and grain sometimes ripens well. At the Notch House, however, 8 ms. n. of that place, the soil, though good, is not worth cultivating. The timber N. of the Notch is generally very different from that s. of it, in species; the former being such as is usually found in much colder climates. There are seven principal eminences in the White mitns., collected in one majestic group, generally of a steep but uniform ascent, but most of them presenting, towards the N. E. a frightful precipice. They are formed of granite, and scattered with loose fragments of that stone to their peaks, as if they had once been of greater height. The seven eminences are of greater height. The seven entinences are of the following heights. Mount Adams, 5,385 ft. above the level of Connecticut, at Lancaster; Jefferson, 5,281; Madison, 5,039; Monroe, 4,932; Franklin, 4,470; Plea. sant, 4,339. Proceeding from the remarka-

the group; being 5.850 ft. above Conn. river at Lancaster, and 6,428 ft. above the level of the sea. The summit of Mount Washington being the highest land in the United States, and commanding an extensive and most sublime view, is annually sought by travellers, though the ascent is attended with much fatigue. It has been anrmounted in a few instances, by ladies. The sides of the mins., except where they are too precipitons, are overgrown with a thick forest of different trees, to which succeeds a belt of firs, which forms a well defined line round these eminences, at the same elevation. The size of these trees diminishes as the visiter advances, until they are very much stunted, and finally disappear. The surface is then covered with short shrubs, which gradually give place to mosses and lichens; and finally the loose rocks are quite bare. Numerous mtns., hills and vallies, are seen on all sides, with many lakes, and the vales, through which wind numerous streams of water. The works and the habitations of man are generally so far remov. ed, as to form but an insignificant feature in this scene, which abounds with the magnificent features of nature. North are Monnts Adams and Jefferson, E. Mount Madison, s. and s. E. a plain of more than 40 acres extends on the side of the mountain, from which a ridge of eminences reaches along the course of Saco river, whose head spring is on the E. side of Mt. Washington. The highest source of Amonoosuc r. is at no great distance, but the streams approach each other much nearer, 3 or 4 miles below. Among the White mtns., rise also the Andros. coggin and the Pemigewasset rivers, so that within a small circuit, rise four considerable streams, one of which flows into Connecticut r. two into the Atlantic ocean, and one into the Merrimac. The Notch in the White mtns., is sometimes understood as applying to a narrow pass about 2 ms. long, beginning at the Notels meadow, and following the course of the Saco s., down a rapid descent; and sometimes a remarkable narrow chasm in the rocks, apparent. ly cut through by a powerful current of water, It barely affords room for the diminutive channel of the Saco, about 4 it. wide, and a road 12 it. This is the only practicable passage through this mountainous region, nearer than Adams N., and Francoma s. w. The pass has been considerably improved by the artificial removal of rocks. In 1826, there was a sudden fall of rain at night, which produced tremendous effeets, the evidence of which must remain for ages. Immense masses of earth and rocks, with acres of forests which covered them, were torn from the mountain sides, and heaped in confusion in the valleys, while the streams rose to rivers; ponds, and lakes were formed, and the banks of the Saco were strewn with heaps of timber as far down as Conway, while its ble pass called the Notch, in the mins., the channel was ploughed out in some places to a traveller may enjoy a fine display of natural great depth by the force of the current. The scenery, by passing in succession over the sum. Amonoosuc presented similar effects. A family mits, or along the sides of the 3 first eminences, of 11 persons inhabiting the Notch House, 4 and thence ascending Mount Washington. The ms. s. of the Notch, having fled in the night to and thence asterning which the peaks rise, seek safety out of doors, all lost their lives. generally 1 mile apart; the first s. is Mount The Flume is a little stream which flows from Pleasant, then Franklin, Monroe, Washington, Jefferson and Adams; Mount Madison being the road about \( \frac{1}{2} m. \) s. of the Notch; and the

Silver Cascade, about 1½ miles below, comes mitive, and in the s. transition; here are mar-down a precipitous descent about 800 feet high. ble and limestone for burning. The soil is ge-The turnpike road from Portland, Me. to Lan. caster, N. II., passes through this long and romantic valley, through which the Saco flows, from the Notch to Conway. It has often been injured by the falling of rocks and the washing of torrents; but was long rendered useless by the devastating flood just mentioned.

WHITE, co. Tenn., bndd. by Jackson N. W., Overton N., Morgan E., Bledsoe S. E., and Warren s. and s. w. Length 42 ms., mean breadth 16, and area 672 sq. ms. Extending in lat. from 35° 40' to 36° 17', and in long, from 8° 10' to 8° 50' w. W. C. The slope of this co. is wstrd. and entirely drained by different branches of Caney Fork r. Cf. t. Sparta. Pop. 9,967.

WHITE, CO. II., bndd. by Gallatin s., Hamilton w., Wayne x. w., Edwards x., and Wabash r. separating it from Gibson co. Ind. N. E., and Posey co. Ind. E. Lat. 38° 08', long. W. C. 11° 15' w. Slope sthrd., and in that direction traversed by Little Wabash. Greatest length from the junction of Wabash and Little Wabash 28 ins., mean breadth 18, and area 504 sq. ms. Cf. t. Carmi. Pop. 6,091.

WHITE CHIMNEYS, p.v. Caroline co. Va., by

p.r. 30 ms. nthrd. Richmond.

WHITE CREEK, p-t. Washington co. N. Y., 42 ms. from Albany, on a small branch of Walloomscoic er., has a diversified surface, with Hoosac r. on the s. w. line, and Little White er. and Walloomscoic er. s. It touches Vt. E. where it is hilly. The v. contains an academy, and there are several mills and factories. Pop.

WHITE DAY, p.o. estrn. part Monongalia co. Va., 10 ms. estrd. Morgantown, and by p-r. 205

ms. s. w. by w. W. C.

WHITE DEER mtn., one of the Appalachian chains, extending from the right bank of Susquehannah r. between Union and Lycoming cos. about 10 ms., and thence along the sthrn. side of the latter, and finally merging into other chains in Centre co.

White Deer. There are two tsps. of that name, one the extreme sthestrn. of Lycoming w. Susquehannah r., and another the nthestrn. of Union co., with White Deer mtn. intervening.

WHITE DEER, p.o. in White Deer tsp. Lycom. ing co. Pa., by p-r. 74 ms. a little w. of N. Har-

risburg. WHITE EYES PLAINS, and p-o. estrn. part Cos-

hecton co. O., by p.r. 92 ms. N. E. by E. Co

WINTERIELD, p.t. Lincoln co. Me., 16 ms. from Augusta, 15 N. Wiseasset, has Sheepscot r. E., and small streams w. flowing s. w. into the Kennebec. It has Kenuebec co. N. and W. Fop. 2,020.

WHITEFIELD, p-t. Coos co. N. H., 120 ms. from Concord, has a light soil, of pretty good quality, with spruce swamps N. It is crossed by John's r., down which the pine timber which here abounds, has been sent in great quantities to the Connecticut. It contains several ponds, and was settled about 1774. Pop. 684.

WHITEHALL, p.t. Washington co. N. Y., 71 ms. N. Albany, 21 N. Sandy Hill, has N. and s. bays and Vermont N., and lake George on part of the w. line. Poultney r. is on the line be-

nerally clayey. Wood cr. and Pawlet r. join in this t., and afford mill sites. Skeene's min. on the E. side of the lake, is high and rough, The former name was Skeenesboro'; and it was important as embracing the landing place at the mouth of Wood er, at the s, end of lake Champlain, on the route between Canada and Hudson r. It was the scene of military movements in the French and revolutionary wars. In 1777, Gen. Burgoyne pursued the retreating American army this way, after dislodging it from Ticonderoga, but remained here so long to form a log road, &c., that the Americans found time to rally and prepare to oppose him, as they effectually did at Bemis' heights, in Stillwater. There is an extensive level tract along Wood cr. The v. is now an important place, as the Champlain canal commences there, and the steamboats which navigate the lake to St. John's, in Lower Canada, come up to the wharf. Pop. 2,889.
WHITEHALL, p.v. Whitehall, Washington eo.

N. Y., at the s. end of lake Champlain, at the mouth of Wood er. and the N. end of the Champlain canal, is a place of considerable importance and active business. The surrounding country presents rough eminences, with an extensive, open and marly tract along the course of Wood er., whose bed serves for some ms. as the route of the canal. There is a fall over the rocks at its mouths, where mills and factories are erected, and 3 locks are constructed which raise boats 31 ft. to the level of the canal. There is also an academy, church, bridge, hotels, &c., and the place is a great thoroughfare

during the warm seasons.

WHITE HALL, p.v. Columbia co. Pa., by p-r. 81 ms. s. Harrisburg, and 12 in a similar direction from Danville, the co. st.

WHITE HALL, p.o. Frederick co. Va., by p.r.

79 ms. a little N. of w. W. C.

White Hall, p.v. Mecklenburg co. N. C., by p-r. 160 ms. N. w. by w. Raleigh.

WHITE HALL, p.o. Abbeville dist. S. C., about 5 ms. sthrd. Abbeville, the st. jus. for the dist. and by p-r. 95 ms. from Columbia.

WHITE HALL, p.v. Marengo co. Ala., by p.r. 13 ms. sthrd. Linden the co. st, and 91 ms. s. s. w. Tuscaloosa.

WHITE HALL, p.v. N. wstrn. part Green co. II., 10 ms. nthrd. Carrotton, the co. st., and 116

ms. N. w. by w. Vandalia.

WHITEHAVEN, p.v., on Wicomico r., wstrn. part Somerset co. Md., 10 ms. N. N. W. Princess Ann, the co. st., and 106 miles s. E. by E.

W. C. White Horse, tavern and p.o. estra. part Somerset co. Pa., by p.r. 149 ms. n. watrd.

White House, p.o. s. wstrn. part Mecklenburg co. Va., by p-r. 137 ms. s. w. Richmond. Whitely co. Ky. (See Whitly.)

WHITELEY, cr. and p-o. s. E. part Greene co. Pa., by p.r. 225 ms. s. w. by w. W. C.

WHITELEY, c. b. and p.o. Whitely or Whitly co. Ky., by p.r. 130 ms. s. s. E. Frankfort. WHITELEYSBURG, p.v. wstrn. part Kent co.

Del., about 20 ms. s. w. Dover.

WHITE MARSH, p.v. Montgomery co. Pa., 12 this t. and Vt. The rocks N. w. are pri- ms. nthrd. Phila. It has been long famed for the beauty and abundance of its variegated name, 4 ms. from Whitestown-spindles, 1,510 marbies.

White Oak, p-v. wstrn. part Rutherford co. N. C., 10 ms. wstrd. from Rutherfordton, the co. st., and by p-r. 233 ms. a little s. of w. Ra-

White Oak, p.v. estra. part Humphries co. Ten., 63 ms. w. Nashville.

White Oak, p.o. Columbia co. Geo., by p.r. 88 ms. N. E. by E. Milledgeville.

WHITE OAK GROVE, and p.o. Bedford co. Va.,

by p-r. 227 ms. s. w. W. C.

White Pigeon Prairie, p.v. and st. jus. St. Jo. soph co. Mich., about 150 ms. a little s. of w. Detroit. Position in the co. uncertain.

Warre Plains, p.t. and half shire, Westches. ter co., N. Y., 30 ms. from N. Y., 140 s. Albany, 6 E. liudson r., and 14 s. Bedford, with 81 sq. ms., has Bronx cr. on the w. line, Mamaroneck cr. E., and mill sites on both. The soil is good, and the surface varied by a range of hills, running N. and s., some of which were rendered interesting in the revolution by the battle fought here, Oct. 28th, 1776. Pop. 759.

WHITE PLAINS, v. White Plains, Westchester co. N. Y., 28 ms. N. New York, 7 from Sawpits,

7 z. Hudson r., 2 z. Broux cr.

WHITE PLAINS, p-v. Brunswick co. Va., by p-r. 94 ms. s. s. w. Richmond. White Plains, p.v. Jackson co. Ten., by p.r.

110 ms. N. E. by E. Nashville.

WHITE PLAINS, and p-o. Greene co. Geo., by p.r. 48 ms. nthrd. Milledgeville.

White Plains, and p.o. Lawrence co. Misp., by p-r. about 75 ms. g. Natchez.

White Post, p.v. in Frederick co. Va., 8 ms. s. g. Winchester, and by p-r. 71 ms. a little N. of w. W. C.

White River, p.v. estra. part Arkansas co. Ark., by p-r. 136 ms. below and s. E. by E. Lit.

Whire's, p.o. Elbert co. Geo., by p.r. 108 ms. a little g. of N. Milledgeville.

WHITE SAND, p.v. Lawrence co. Misp., by p.r. 100 ms. s. Jackson.

Whitesborough, p.v. half cap. Whitestown, Oneida co. N. Y., 4 ms. N. W. Utica, 100 w. N. w. Albany, is pleasant and well built, on Eric canal. It has an academy.

Whitesburg, p.v. wetrn. part Madison co. Ala., 10 ms. wstrd. Huntsville, and by p.r. 115

ms. N. N. K. Tuscaloosa.

Whire's Mills, and p.o. N. wstm. part Ches. ter dist. S. C., by p.r. 70 ms. N. N. W. Columbia. WHITE STONE, p-o. Lancaster co. Va., 167

135. S. S. E. W. C.

White's Store, and p-o. other, part York dist. S. C., by p.r. 85 ms. n. w. Columbis.

Whitestown, p.t. Oneida co. N. Y., 98 ms. w. n. w. Albany, 5 w. Utica, 16 s. g. Rome, has Mohawk r. n. E., and Herkimer co. E., with very good soil, swelling surface, and fertile meadows along Mohawk r., Oriskany and Sadaquada crs. The Erie canal passes along the Mohawk N. E. The town contains the vs. of Whitestown and Oriskany, and its settlement was commenced in 1784, by Canvass White, the first settler in the w. part of the state of N. Y. On Lanaquoit, a small stream uniting with the Mohawk in this t., are found the principal manufactories of Oneida co. The Oris. kany woollen factory is on a cr. of the same

-looms, 40-hands, 136-using annually 120,.. 000 lbs. wool, and manufacturing goods to the amount of \$155,000. On the Lanaquoit, the Oneida cotton factory, running 2,500 spindles and 84 looms, work 300 bales cotton and make 780,000 yds. annually ;--at the York mills, two stone edifices, 150 and 130 ft. long, are run 8,328 spindles, and 260 looms, employing 350 hands, and making 900,000 yards sheeting annually; at the Whitestown cotton factory are run 2,900 spindles, 70 looms, 85 hands are employed and 300 bales cotton per anuom used; at the Utica cotton factory 2,600 spindles and 60 looms are run, (thirty of the latter on ticking,) 112 hands are employed and 450 bales cotton consumed; a woollen factory makes 3,500 vds. broadcloth, and there is a callico printing establishment;-the New Hartford manufacturing co. run 2,500 spindles, 64 looms, employ 80 hands, and work ann. 300 bales cotton;—the Eagle cotton factory run 1,600 spindles, 40 looms, employ 75 hands, and use 200 bales; the Frank. lin com. run 3,000 spindles, 76 looms, employ 120 hands, and use 300 bales cotton; -and the Paris cotton man. com. run 1,500 spindles, 60 looms, and employ 70 hands. These, with scversl machine shops, are all on the Lanaquoit, and within 8 ms. of each other. Pop. 4,410.

Whitestown, p.v. Butler co. Pa., 10 ms. from the borough of Butler, and about 60 ms.

N. Pittsburg.

WHITESVILLE, p.v. and st. jus. Columbus co. N. C., situated near the extreme head of Wac. camaw r., about 40 ms. N. E. Conwaysborough, and by p.r. 138 ms. s. Raleigh. Lat. 34° 13', long. 1° 48' w. W. C.

Wurre Sulphus Springs, watering place and p-o. estra. part Greenbriar co. Va., 9 ms. s. g. by E. Lewisburg, the co. st., and by p.r. 254 ms. s. w. W. C., and 212 w. Richmond.

Whitesville, p.v. Wilkinson co. Misp. about 35 ms s. Natchez.

White Water r. See Miami r.

White Woman's r. See Muskingum r.

Whrmve, p-t. Washington co. Me., contains several ponds, some of which flow w. into Machias bay, and others E. into Cobscook bay. The t. is separated from the sea coast by the t. of Cutler. Pop. 309.

Wurring, p.t. Addison co. Vt., 40 ms. s. w. Montpelier, 42 s. Burlington, 70 N. Bennington, has Otter cr. E., and was first settled 1772, but deserted in the revolutionary war. In 1819, pickerel were placed in Otter cr. above Middlebury falls, which rapidly increased, so that 500 lbs. of this kind of fish, (before unknown in this stream,) were caught in this t. in 1623. The soil is good both for grass and grain. Pop.

Whitingham, p.t. Windham co. Vt., 18 ms. s. E. Bennington, 20 N. W. Greenfield, has the Mass, line on the s. boundary, and was first settled in 1770. Deerfield r. flows through the w. part, with rich meadows on its course. Saw. dawda pend has land gradually forming on the surface, and 70 or 80 acres now rise and fall with the water. The soil is good. Good limestone abounds w. which is burnt. Pop. 1,477.

WHITLEY, co. Ky., bndd. w. by Wayne co. of the same state, N. w. by Rock Castle cr. sepa. tating it from Pulaski, N. by Laurel, E. by Knex, and s. by Campbell co. in Ten. Length from [Blue ridge and adjacent chains. It is commenn. to s. 30 ms., mean breadth 20, area 600 sq. ms. Extending in lat. from 36° 35' to 37° 01', and in long, from 6° 48' to 7° 14' w. W. C. The main volume of Cumberland r. winds, by a very circuitous channel over Whitley from s. E. to N. w. Cf. t. Whitley c. h. Pop. 3,806. Whittles', Mills and p.o. Mecklenburg co.

Va., by p.r. 105 ms. s. w. Richmond.

WHITLEY'S, p-v. Johnson co. N. C., by p-r. 39 ms. s. E. by E. Raleigh.

WHITLEYVILLE, p.v. Jackson co. Tenn., by p.r.

87 ms. n. E. by E. Nashville.

WHITNEY'S GROVE, and p.o. Hancock co. II.,

by p.r. 158 ms. N. w. Vandalia.

WICKFORD, p.v. North Kingston, Washington co. R. I., 22 ms. s. w. Providence, 15 N. W. Newport, is on a peninsula on w. side of Narra. gansett bay. Here is Washington academy, 30 it. by 60, with a library; and there is conside. rable commerce.

Wicomico, small r. which rises in the southwestern angle of Sussex co. Del., flows thence s. westerly between Manikin and Nanikoke rs., and in Somerset co. Md., falling into Fishing bay, 10 ms. w. Princess Anne.

Wicomico, or Great Wicomico, small r. of Northumberland co. Va., falling into Chesapeake bay 2 ms. s. z. Bridgetown, the co. seat.

Wicomico, church and p.o. Northumberland co. Va., about 6 ins. wstrd. Smith's point, and 9 ms. estrd. Bridgetown, by p.r. 160 ms. s. s. E. W. C.

Wiesesburgh, p.v. Baltimore co. Md., 24 ms. N. w. Baltimore.

WILBRAHAM, p.t. Hamplen co. Mass., 89 ms. w. Boston, has the Conn. line for its s boundary, and Chickapee r. for its x. The surface is agreeably varied, and the soil is generally very good. It contains a Wesleyan academy, on the menual labor system, for the education of indigent children of the Methodists. The Chickapee is a very rapid stream, and makes considerable descent at the rapids in this place. Chick apee was a word used by Indian mothers to crying children, meaning "be still." The v. has a pleasant situation near the E, borders of the elevated plain which extends w. to the armory at Springfield. It has a hilly and picturesque country E. and N. of it. Pop. 2,034.

Wilcox, eo. Ala. bndd. s. by Monroe, s. w. by Clarke, N. w. by Marengo, N. and N. E. by Dallas, E. by Montgomery, and s. E. by Butler. Length from E. to w. 60 ms., mean breadth 20, and area 1,200 sq. ms. Extending in lat. from 31° 49' to 32° 15', and in long. 9° 56' to 10° 56' w. W. C. Declivity s. w., and traversed in that direction by Alabama r. Cf. t. Canton. Pop.

1820, 2,917, 1830, 9,548.

WILD RNESS, p.o. on the N. wstrn. border of Spottsylvania eo. Va., 15 ms. w. Fredericks-burg, and 71 s. s. w. W. C.

Witsong's, mill and p.o. Lincoln co. N. C.,

by p-r. 182 ms. s. w. by w. Raleigh.

WIERES CO. N. C. badd. N. E. and E. by Surry, s. E. by Iredell, s. w. by Burke, and w. N. W. and N. by Blue Ridge separating it from Asho. Length from s. w. to N. E. 48 ms., mean breadth 18, and area 864 sq. ms. Extending in lat. from 35° 56' to 36° 24', and in long. from 3° 51' to 4° 35' w. W. C. This co. is a real mtn. valley, environed on every side but the K. E. by the Wilkesbarre, are above all floods, but both have

aurate with the streams of the higher valley of Yadkin r. by which it is entirely drained. Declivity x. estrd. Cf. t. Wilkesville. Pop. 1820.

9,967, 1830, 11,968.

WILKES, co. Geo., bndd. by Warren s., Ta. liaferro s. w., Oglethorpe w. and s. w., Broad r. separating it from Elbert N., Lincoln co. E., and Little r. separating it from Columbia s. E. Length 32, mean breadth 19, and area about 600 sq. ms. Lat. 34° 40', long. W. C. 5° 46' w. General slope estrd. towards Savannah r., from which it is separated only by he narrow co. of Lincoln. Cf. i. Washington. Pop. 1820, 16,912, 1830, 14,237; at the former epoch Wilkes contained what is now Taliaferro co., and in 1830, the aggregate of both cos. amounted to 19.171.

Williesbarke, boro', p-t. and st. jus. Luzerne co. Pa., stands on a high bank, on the right side of Susqueliannah r., about 120 ms. N. N. W. Phila., by p.r. 222 N. N. E. W. C., and 114 N. E. Harrisburg. Lat. 41° 13′, and long. 1° 07′ E. W. C. Wilkesbarre was laid out about the year 1775, by Col. John Durkee, who imposed the compound name as a grateful tribute to two eminent members of the British parliament, for their exertions in favor of the North American colonies. The plan is perhaps entirely singu. lar. The streets form a parallelogram, extending along or at right angle to the river. In the centre is a public square containing the co. buildings, but this square stands at an angle of 45° to the streets, the latter extending from each corner of the former. The wsirn, angle of the square is opposite a bridge over the Susqehannah, with a portion of the main street intervening. This connects \ilkesbarre with the v. of

Kingston. Pop. 2,233.

WILEESBARRE, vailey, usually called the valley of Wyoming, among the natural scenery of the U.S. richly deserves a visit. The Susquehannah r. may be said to rush into, and break through the Appalachian system of mins. Passing the first great chain at Towanda, the large volume of water in its rocky bed rolls through several other chains in quick succession, and at length reaches Wyoming valley at the mouth of Lackawannoc r. by a very striking mountain gorge. Inflecting at right angles, and turning from s. E. to s. w., the stream with very gentle windings flows down the Wyoming valley 9 ms., passes Wilkesbarre and Kingston, and 6 ins, farther leaves the valley by another mountain pass. The Susquehannah merely touches the watrn, verge of this fine vale, which is indeed extended up the Lackawannoc, and to the sthwstrd, some ms. below where it is abandoned by the river. The valley is distinct therefore 25 ms. above and 7 or 8 below the borough of Wilkesbarre, exceeding 39 ms. in length, but with a width that does not at the utmost exceed a mean of 25 ms. Enclosed between mins. every where steep and rugged, in many places precipitous, and in some rising into naked sum. mits, spread alluvial flats of exuberant fertility. Here, as along the Susquehaunah generally, there are two stages of bottoms. The lower, and of course most recent, are much the most productive, and least admixed with rounded pebbles, but are still subject to casual submersion. The higher stages, on one of which stands

WIL

evidently once been under water. This con- and area 648. Lat. 410 28', long. W. C. 70 36' clusion is almost irresistible, in the vicinity of w. Slope stard., and in that direction tra-Wilkesbarre. In brief, it may be asserted that versed by St. Joseph's and Tiffin's rs., branch. many admirers of natural scenery know the beauties of the Alps among such objects, infinitely better than regions almost at their door. Wyoming is only one of innumerable pictures along the Appalachian system, where are combined every feature, from the most stern to the most soft and seducing. In the vicinity of Wilkesbarre and Kingston, mineral curioeities are not the least attractive. The formation is transition or leaning; the inclination s. E. Em. bedded in strata, from one to twenty or more ft. in thickness, lie masses of anthracite coal. which appear more and more vast as they are better explored.

Wilkessero', or Wilkesville, p.v. and st. jus. Wilkes co. N. C., situated on the right bank of Yadkin r. 51 ms. n. E. Morgantown in Burke co., and by p.r. 175 ms. a little n. of w. Raleigh. Lat. 36° 10', long. 4° 08' w. W. C

WILKESVILLE, p-v. Gallia co. O., by p-r. 87

ms. s. s. E. Columbus.

Wilkinson, co. Goo. bndd. s. E. by Laurens, s. w. by Twiggs, n. w. by Jones, n. by Bald. win, and E. by Oconee r. separating it from Washington. Longth from N. W. to S. E. 24 ms. mean breadth 18, and area 432 sq. ms. Extending in lat. from 32° 37' to 33° 02' and in long, from 6° 02' to 6° 30' w. W. C. Declivity sthestrd, towards the Oconee. Cf. t. Irwington. Pop. 1820, 6,992; 1830, 14,237.

WILKINSON, co. Misp., budd. by the Homochit. to r. separating it from Adams co. on the s., and Franklin N. E., by Amite co. E., by the parish of E. Feliciana, La. s. E., by W. Feliciana, La. s., and by the Misp. r. separating it from the parish of Avoyelles, La. w., and the parish of Concordia La. N. w. Greatest length from E. to w. 30 ms., mean breadth 20, and area 600 sq. ms. Extending in lat. from 31° to 31° 14', and in long. from 14° 12' to 14° 46' w. W. C. The general declivity of this co. is watrd., but the extreme sthm. border declines in a southern direction giving source to Thompson's cr. and Bayou Sarah. Buffaloe cr. rises on the estra side cr. 40 ms., mean breadth 30, and area i,200 sq. and flowing watrd, divides the co. into two nearly equal sections. The surface is very much broken by hills, however, of no great elevation. Soil excellent. Principal staple, cotton. Cf. t., Woodville. Pop. 1820, 9,718; 1830, 11,686.

WILKINSONVILLE, p.v. Chesterfield co. Va. WILLET, p.t. Cortland co. N. Y., 139 ms. from Albany, 19 s. E. Cortland v.; it has Chenango co. E., Broome co. s., and is crossed by

Otselic cr. with few mill seats. Pop. 840.
WILLIAMS' r. Windham co. Vt., flows s. E. 15 ms. into Connecticut r. in Rockingham. At Pop. 300. its mouth the Rev. Mr. Williams, in 1704, on his way from Deerfield, Mass., to Canada, while a captive in the power of the Indians, preached to his fellow prisoners.

Williams, p.v. Montgomery co. Tenn. 30

ms. N. w. by w. Nashville.

WILLIAMS, p.v. sthm. part of Christian co. Ky., by p.r. Ti6 ms. s. w. by w. Frankfort.

WILLIAMS, nrthwstrn. co. of Ohio, bounded by Henry E., Paulding S., the state of Ind. w., Hillsdale co. Mich. N., and Lenawee co. Mich.

es of Maumee. Cf. t., Defiance. Population

Williamsborough, p.v. nithestrn, part Granville co. N. C., 12 ms. N. E. by E. Oxford, the

co. st.; and 59 N. E. Raleigh.

WILLIAMSBURG, p.t. Penobscot co. Me., 94 me, from Augusta, 40 s. w. Bangor, has several small streams flowing into Pleasant and Lubec rs., branches of the Penobscot, and has a quar. ry of marble. Pop. 227.

WILLIAMSBURG, v. Bushwick, King's co. N. Y. on the E. end of Long Island, opposite N. Y.,

has a steam ferry to that city.

WILLIAMSBURG, p.v. situated on Franktown branch of Juniata r. 9 ms. w. from the borough

of Huntingdon co. Pa.

WILLIAMSBURG, p.t. and st. jus. James City co. Va., situated on the summit level between York and James rs., by p.r. 60 ms. s. E. by E. Richmond. Lat. 37° 16′, and long. 0° 20′ E. W. C. The p-r. distance from W. C. 163 ms. This little city, though it has not advanced much in wealth or population, has many very interesting claims on the student of U.S. geography. It was the cradle of our political existence, and for a long period, the seat of government of "Infant Virginia." The college of William and Mary, in Williamsburg, was founded in 1693, and with various fortunes of advance and recession, has continued to exist as a respectable literary institution. By the original char. ter, this college was endowed with a revenue of £3000 per annum. Its property amounts to about \$150,000, but is not all productive. The president is also a professor, besides whom there are 5 others. The number of students is about 80, and the libraries contain about 4,000 volumes. Commencement is on the 4th July.

Williamsburg, dist. S. C., bndd. n. w. by Sumpter, N. E. by Lynches er. separating it from Marion, E. and s. E. by Georgetown dist., and s. w. by Santee r., separating it from Charleston dist. Length between Santse r. and Lynches ms. Extending in lat. from 33° 15' to 34° 02', and in long, from 2° 24' to 3° 12'. The declivity is southeastward, in the direction of Lynches cr., Santee r. and Black r. The latter stream rising in Sumpter, traverses Williams. burg at a mean distance of 16 or 17 ms. from Santee r. Cf. t. Kingtree. Pop. 1820, 8,716; 1830, 9,018.

Williamsburg, p.v. and st. jus. Covington co. Misp., situated on a branch of Leaf r., about 120 ms. E. Natches, and by p-r. 83 miles s. E. Jackson. Lat. 31° 40', long. 12° 38' w. W. C.

WILLIAMSBERG, p.v. Mason co. Ky. by p.r. 75

ms. N. E. Frankfort. WILLIAMSBURG, p.v. estrn. part of Clermont

co. O. by p-r. 102 ms. s. w. Columbus.
Williamsburg, p-v. Wayne co. Ind. by p-r. 57 ms. E. Indianopolis.

WILLIAMSBURGH, p.t. Hampshire co. Mass. 100 miles w. Boston, 9 n. w. Northampton, is crossed N. w. and s. E. by a tributary of the Connecticut, which affords mill sites. Pop. 1,236.

WILLIAMSBURGH, p-v. Groveland, Livingston N. E. Length from a. to N. 27 ms., breadth 24, co. N. Y. 31 ms. fm. Genessee v. on Genessee r. WILLIAMSFIELD, p-v. sthesrn. angle of Ashta- at Hoosic fort. He was killed at the battle of bula co. O., by p-r. 189 ms. N. E. Columbus. fort George, 1755, and left by will, his property

Pop. tsp. 1830, 528.

Williamson, p.t. Wayne co. N. Y., 206 ms. from Albany, 20 N. by E. Canandaigua, crossed by the Ridge road, has a descent N., whither flow some small streams to lake Ontario. Pop. 1,806.

Williamson, co. Ten., bounded by Bedford, s. E., Maury s., Hickman s. w., Dickson N. w., Davidson N., and Rutherford E. Length along the sthru. border 40 ms., mean breadth 12, and area 480 sq. ms. Lat. 26° and long. 10° w. W. C., intersect in the southwestern part of this co. The sthrn. border follows the dividing ridge between the valleys of Duck and Harpeth rs., and the co. sloping to the N. w., is almost entirely drained by the confinent creeks of the

latter r. Cf. t., Franklin. Pop. 1820, 20,640;
 1830, 26,638.
 Williamson's Mills and p-o. Lexington dist.

S. C.

WILLIAMSPORT, borough and st. jus. Lycoming co. Pa., situated on the left bank of the west branch of Susquehannah r., by the p.r. 87 ms. above Harrisburg, and 196 ms. a very little w. of N. W. C. N. lat. 41° 15′, long. W. C. 0° 07′ w. Pop. 800.

WILLIAMSPORT, flourishing p.v. of Washington co. Md., situated on the left bank of Potomac r. on the point, below the mouth of Conecocheague r., 8 ms. s. w. Hagerstown, and by

p-r. 74 ms. N. W. C. Pop. 500.

WILLIAMSPORT, p.v. and st. jus. Warren co. Ind., situated on the right bank of Wabash r., at the mouth of Pine cr., by p.r. about 80 ms. w. w. by w. Indianopolis. Lat. 40° 20′, long. W. C. 10° 16′ w.

WILLIAMSPORT, p.v. sthrn. part Maury co.

Ten. 54 ms. s. s. w. Nashville.

WILLIAMSPORT, p.v. Pickaway co. O., 36 ms. s. Columbus.

WILLIAM'S STORE and p.o. Butler co. O., by

p.r. 104 ms. s. s. w. Columbus.

WILLIAMSTON, p.v. and at. jus. Martin co. N. C., situated on the right bank of Roanoke r. 23 ms. n. Washington on Pamlico r., and by p-r. 106 ms. e. Raleigh. Lat. 35° 49′, and long. 0° 66′ w. W. C.

WILLIAMSTON, p-v. Pike co. Ala., by p-r. 210

ms. s. E. Tuscaloosa.

WILLIAMSTOWN, p.t. Orange co. Vt. 11 ms. s. w. Montpelier, 45 n. w. Windsor; first settled, 1784, occupies the high ground between Onion and White rs., to each of which it sends a brook. Along the courses of these small branches passes the Gulf road from Royalton to Montpelier, through remarkably wild scenes, and often a very narrow passage. In some places the road is supported by artificial wells of stone, where there is barely room enough for it and the stream. Pop. 1,487.

WILLIAMSTOWN, p.t. Berkshire co. Mass. 130 ms. N. by w. Boston, is in the n. w. corner of the state, with Vermont n. and N. Y. w., and occupies a fine valley, through which flows Hoosie r. into Vt. The land bordering on the valley is mountainous, and some of the peaks are very high. The t. was named after colonel Ephraim Williams, who was commander of the line of orts w. of Conn. r. during the old French war, from 1740 till 1748, and resided for some time

fort George, 1755, and left by will, his property for the foundation of a grammar school in Williamstown. Williams college, in this t. was commenced as a school in 1791, and was incor-porated as a college in 1793. Two townships of land in Maine were afterwards granted it by Mass., one of which was sold for \$10,000. There are two buildings of brick, 100 ft. long, 40 wide, and 4 stories high, containing a chapel, library, philosophical chamber, and 60 students' rooms. The faculty is composed of a president who is a professor, 4 other professors, and 2 tutors. Alumni, 759; students, 1832-3, 133, of which about 80 are assisted by the college fund, or by the education society. The college library contains about 3,000 vols. and that of the students about 2,500. Commencement is on the 3d Wednesday in Aug. The necessary expenses are from \$60 to \$105 per annum. An academy was incorporated here in 1828. Pop. 2,134.

Williamstown, p.t. Oswego co. N. Y. 137 ms. from Albany, 31 g. Oswego, has Oneida co. g., has a soil good for grass, and pretty good for grain, watered by streams of Fish creek, which furnish mill sites. The surface is nearly level, with much moist land. Pop. 606.

WILLIAMSTOWN, p.v. northestrn. part Lancaster co. Pa. 13 ms. N. E. from the city of Lan.

caster

WILLIAMSTOWN, on the p-o. list, but Williamsville on Tanner's U. S., p-v. and st. jus. Grant co. Ky., situated on the right bank of Eagle cr., about 40 ms. s. w. Cincinnati, and 44 a little E. of N. Frankfort. Lat. 38° 41', long. 7° 42' w. W. C.

WILLIAMSVILLE, p-v. Erie co. N. Y. 11 ms. x. E. Buffalo, is on Ellicott's cr. at the falls.

WILLIAMSVILLE, p-v. Kent co. Del. 25 ms. s.

Dover. WILLIAMSVILLE, p.v. nrthrn. part Person co.

N. C., by p-r. 68 ms, n. w. by n. Raleigh.
WILLIMANTIC, r. rising in Tolland co. Conn.,

a stream of small size, flows through Stafford, and falling into Natchaug r. forms the Shetucket. On it are many good mill sites.

WILLIMANTIC, p.v. Windham co. Conn. 3 ms. from Windham v., 24 g. Hartford, on Willimantic r.; contains 5 large manufactories, a paper mill, 3 churches, several schools, &c.

WILLINDOROUGH, t. Burlington co. N. J. 14 ms. N. E. Phil., has the Del. r. N. w., Rancocus cr. s. w., and Burlington N. A small branch of Rancocus cr. crosses the t. Pop. 782.

WILLINGTON, p.t. Tolland co. Conn. 26 ms. N. E. Hartford, 26 N. Norwich; about 4 ms. by 8, is hilly, with primitive rocks, and contains some iron ore. It has Willimantic r. E., and some manufactories. Pop. 1,305.

WILLINGTON, p-v. sthrn. part Abbeville dist. S. C., 17 ms. s. s. w. Abbeville, and by p-r. 97

ms. a little x. of w. Columbia.

Williston, p.t. Chittenden co. Vt., 27 ms. N. w. Montpelier, has Onion r. N. and Muddy brook w., and was first settled 1774, but soon deserted until the close of the war. The surface is uneven, but generally favorable to agriculture, with a good soil. Pop. 1,606.

Williston, p.o. Callaway co. Ky., by p.r. 277

ms. s. w. by w. Frankfort.

WILLOUGHEY, p.v. and st. jus. Effingham co.

Geo., by p.r. 181 ms. s. E. by E. Milledgeville. Willow Grove, p.v. Montgomery co. Pa., 14 ms. N. Phil.

WILLOW GROVE, p.o. Lincoln co. N. C., by p-r. 164 ms. s. w. by w. Raleigh.

WILLOW GROVE, p.o. nthestrn. part Sumpter dist. S. C., about 20 ms. N. E. rumpterville, and by p.r. 64 ms. a little N. of E. Columbia.

Willsborough, p.t. Essex co. N. Y., 157 ms. N. Albany, 13 N. E. Elizabethtown, has lake Champlain or Vt. E., towards which the land is level. Peru bay extends s. into this town from the lake 5 or 6 ms.; and there are in it Bouquet's and Gilliland's ers., on whose falls are

very good mill sites. Pop. 1,316.

WILLSTOWN, Indian v., on a cr. of the same name, a branch of Coosa r. This place, as located by Tanner, is situated in the Cherokee territory 50 ms. s. g. by g. Huntsville, and about 150 ms. K. E. Tuscaloosa. Lat. 34º 26', long. 8º 55' w. W. C.

WILMINGTON, p.t. Windham co. Vt., 17 ms. E. Bennington, 46 s. w. Windsor, 138 from Mompelier; was first settled just before the revolution. The E. and w. branches of Green-

field r. unite here. Pop. 1,034.
WILMINGTON, t. Middlesex co. Mass., 16 nis.
N. Boston, has a light soil, but has produced great quantities of hops. The Middlesex canal crosses the t. through the middle; and Ipswich

r. rises here. Pop. 731. Wilmington, p.t. Essex co. N. Y., 17 ms. N. w. Elizabethtown, has Franklin and Clinton cos. and Franklin co. w., and contains Sable and White Face mins., and parts of Palmer and Hamlin mtns.; White Face mtn. is about 2,600 ft. high, and commands a view of Montreal, 80 ms. distant. The t. is crossed by the w. branch of Sable r., &c. which furnis es mill seats.

Pop. 695.

Wilmington, borough, and port of entry, New Castle co. Del. situated on the point above the junction of Brandywine and Christiana crs. 28 ms. s. w. Phila., 47 v. Dover, and by p.r. 108 ms. v. E. W. C. The site is similar to those of Phila., Baltimore, Georgetown and Richmond, on the outer edge of the primitive rock, and on the inner of the sea sand alluvion. The site of Wilmington is less variegated than either of the above named cities. In its vicinity, the falls of Brandywine afford a water power which has been rendered available to a great extent, by the erection of machinery applied to grist mills, saw mills, powder and paper mills, cloth factories, both of cotton and woollen, and other manufactories of different kinds. Among these the Brandywine flour, and paper mills are famous throughout the country. The town is regularly laid out; the buildings are chiefly of brick, and its site, being on gently rising ground, is agreeable, airy, and healthy The shipping of the place amounts to about 10. 000 tons, and its trade is considerable. The Christiana is navigable to it for vessels of 14 ft, draught. Many of the buildings are elegant, Among the public edifices are 10 or 11 church. es, a hospital, a spacious structure, a poor house, an arsenal of the U.S., &c. &c. The borough is governed by two burgesses and six assistants, annually elected. Wilmington is much the largest town of the state, and next to Phila., is the most extensive mart in the basin of Delaware river. Pop. 1820, 5,268, 1830, 6,628, Wilmington, p.v. situated on Fluvanna r. Flu-

vanna co. Va., 14 ms. above the mouth of the stream on which it stands, 55 ms. N. w. by w.

Wilmington, p.t., seaport, and st. jus. New Hanover co. N. C., situated on the z. bank of Cape Fear r. 88 ms. below and along the land route below Fayetteville, and by p-r. 149 ms. s. s. E. Raleigh. Lat. 34° 20', and long, almost on the meridian of W. C. This is much the most commercial town in the state, and being within 35 ms. from the sca, and accessible to veasels, the business of the place is quite extensive. The entrance to the harbor, which admits ves. sels of 250 or 300 tons burthen, is difficult; a considerable amount of chipping, however, is owned here. The river is navigable ordinarily for vessels of 200 tons. Beside other public buildings, it has those of the county, 2 banks, and several churches. A destructive fire, in 1819, destroyed about 200 buildings, and the estimated loss was \$1,000,000. Pop. 3,000.

Wilminoron, p.v. and st. jus. MacCracken co. Ky, situated 25 ms. a little x. of z. from the mouth of Obio r., and by p.r. 289 ms. s. w. by w. Frankfort. Lat. 37° 02', and long. 11° 52

w. W. C.

WILMINGTON, p-v. Dearborn co. Ind., by p.r.

105 ms. s. E. Indianopolis.

WILMINGTON, p.v. and st. jus. Clinton co. O., by p-r. 67 ms. s. w. Columbus. Lat. 390 24'.

long. W. C. 60 46' w. Pop. 616.

William, p.t. Merrimack co. N. H., 30 ms. from Concord, 87 from Boston. Some of the streams of Blackwater r. afford mill seats. The surface is rough, with Kearsearge mm. on the s. boun. It has 2 post offices, and contains one of the largest tanneries in the State. Pop. 835.
WILNA, p.t. Jefferson co N. Y., 151 ms. N.

w. Albany, 57 s. s. w. Ogdensburgh, has a light soil, well watered by Indian r. a few miles in the N. E., and by Black r. for a short distance s. w. including the rapids or Long falls. Above this spot the r. is navigable 45 ms. Here is the v. of Carthage, where are several iron works, ore being found in the t. Pop. 1,602.
WILLSHIRE, p.v. on St. Mary's r. and in the

sthwstrn, angle of Van Wert co. O., by p.r. 146 ms. x. w. by w. Columbus. This place was named in honor of the benevolent British consul who ransomed Captain James Riley and his

companions at Mogadore, in Airica.

Wilson, p.t. Niagara co. N. Y., 291 ms. w. Albany, is nearly square, with lake Ontario N. and watered by Howel's and Tuscarora er., the former joining the latter in this town, and flowing into the lake. Pop. 913.

Wilson, co. Ten., budd. by "mith E., Warren s. E., Rutherford s., Davidson w., and Cumber. land r. N., separating it from Summer. 39 ms., mean breadth 14, and area 432 sq. ms. Extending in lat. from 35° 58' to 36° 20', and in long. 9° to 9° 44' w. W.C. Declivity a little w. of N. towards Cumberland r. Cf. t. Lebanon. Pop. 1820, 18,730, 1830, 25,472.

Wilson's, p.v. Anderson co. Ten., by p.r. 201 ms. E. Nashville.

Wilson's er. and p.o. Graves co. Ky., 14 ms. southwestwardly from Mayfield

Wilson's, p.o. Anderson co. Ten., by p.r. 201 ms. E. Nashville,

WILSONVILLE, p-v. southwstrn. part Bath co. matical instrument maker, I rope maker, with

Wilso wille, p.v. Shelby co. Ky., by p.r. 33

ms. w. Frankfort.

Wilsowille, p.v. Lincoln co. N. C., by p.r. 182 ms. s. w. by w. Raleigh.

Augusta. Pop. 1,640.

WILTON, p.t. Hillsborough co. N. H., 37 ms. from Concord, 9 from Amherst, and 58 from Boston, is crossed by Souhegan r., whose branches afford mill sites. The soil is rocky, but fertile, bearing oak, pine, beech, birch, hemlock and chestnut. Clay and building stone are found in by p-r. s. E. by E. Jackson Lat. 31° 40', long. different places. First settled 1738. Pop. 1,030. 11° 48' w. W. C. Pop. 300.

Wilton, p.t. Fairfield co. Conn., 34 ms. s. w. New Haven, 6 s. Norwalk, has the boundary Tenn., situated on or near the left bank of Elk of N. York on the w. line, it is 4 ms. by 6, is r., 50 ms. N. E. Huntsville in Ala., and by p-r. crossed by 2 ridges x. and s., with soil lavora- \$2 ms. s. E. Nashville. Lat. 35° 14', long. 9° ble to grain, and has 2 small streams from Nor- 02' w. W. C.

walk r. near the centre: Pop. 2,095.
Wilto, pt. Saratoga co. N. Y. 42 ms. N. Albany, lies N. of Saratoga, and near the v. of lar direction from Lexington. Lat. 37° 58', and Saratoga Springs. There is an extensive sandy plain in the t., and the streams of a small tributary of the Hudson. Pop. 1,373.

WILTON, p.v. in the sthra. part of Granville

co. N. C., 14 ms. sthrd Oxford.

Winchendon, p-t. Worcester co. Mass, 60 ms. w. n. w. Boston, 30 n. by w. Worcester, has an uneven surface, a rough and stony, but strong soil, and affords some building granite. There is a chalybeate spring in the N. part. Miller's r. affords valuable mill seats. There are

2 villages. Pep. 1,463.

WINCHESTER, p.t. Cheshire co. N. H., 70 ms. from Concord, 15 from Keene, is crossed by Ash- s. w. Augusta, 16 N. w. Portland, borders on uelotr., which receives Muddy, Broad, and several other brooks. The s. E. part is very level, let, Presumscot r. on its w. line. It has 2 or elsewhere uneven, with a good soil, bearing pine, 3 ponds on its boundaries, and is crossed by a chestnut, oak, hard maple, &c. Great quanti- branch of the stream above mentioned. Pop. ties of shingles, staves, &c. have been made 2,182. There are 2 vs. on Ashuelot r., that in the w. contains several manufactories. First ms. from Concord, and 45 from Portsmouth, settled 1732; it was burnt in the French war, contains part of Policy pond, with Golden pund by the Indians. Pop. 2,052.

N. w. Hartford, about 5 ms. by 63, mountainous in some parts, with primitive rocks; it has a soil favorable to grazing, bearing maple, beech, oak and birch; it is supplied with mill sites by Mad and Still rs., which unite in the E. part. A lake 1 m. by 31, is situated on the top of one of the mins., and sends an outlet about i m. down a steep descent into Mad r. The scenery in this t. is in many places quite wild and romills, &c. Iron from Salisbury is smelted and On the Conn. are some rich meadows. Cf. t.

wrought here. Pop. 1,766.

Winchester, a flourishing p-t. and st. jus. Frederick co. Va., situated on Opequan cr., a branch of the Potomac, 34 ms. s. w. Harper's Ferry, 71 ms. N. w. by w. W. C., and 150 ms. N. N. w. Richmond. Lat. 39° 10'. and long. 1° 10'. w. W. It is a very flourishing inland town, and contains many public buildings, some of them very fine. In 1826. Winchester contained a white population of 2,575, free colored 27, slaves 644, total 3 489; 35 mercantile stores, 3 iron 13 ts. The surface is varied, hilly w. and s., stores, 2 book stores, 2 printing offices, 4 tan with much stony land, good for grazing, generneries, I distillery, I pottery, I clock and mathe- ally a gravelly soil formed from primitive rocks.

Va., by pr. 178 ms. N. w. by w. Richmond, numerous weavers, saddlers, sheemakers, &c.; and 220 ms. s. w. by w. W. C. 7 houses of public worship, (and one more in 7 houses of public worship, (and one more in progress of erection,) for Episcopalians, Preshyterians, Lutherans, Methodists, Baptists, Roman Catholics, and Quakers. Also a law school of eminence, under chancellor Tucker; WILTON, p.t. Kennebec co. Me., 38 ms. from an incorporated medical school, an incorporated academy, two female seminaries, with numerous private schools, and two banks. Pop. 1830, not in the census.

Winchester, p.v. and st. jus. Wayne co. Misp., situated on the Chickasawhay r., about 90 ms. n. n. w. Mobile, 160 E. Natchez, and

WINCHESTER, p.v. and st. jus., Franklin co.

WINCHESTER, p.v. and st. jus. Clark co. Ky., 45 ms. N. E. by E. Frankfort, and 20 in a simil

long. 7º 07' w. W. C.

WINCHESTER, p-v. nthestrn. part of Guernsey co. O., by p.r. 14 ms. N. E. by E. Cambridge.

Winctiffster, p.v. and st. jus. Randolph co. Ind., situated on Wabash r., by p.r. 97 ms N. E. by E. Indianopolis. Lat. 40° 11′, long. W. C. 7º 04' w.

WIND GAP, p-o. Northampton co. Pa., by p-r. 19 ms a little E. of N. Bethlehem. This place is designated Williamsburg on Tanner's map. The Gap is one of the passes in the Kittatinny mtns.

WINDHAM, p.t. Cumberland co. Me., 67 ms. the s. E. side of Sebago pond, and has its out.

WINDHAM, p-t. Rockingham co. N. H., 34 s., and Mitchell's N. E. On Beaver cr., the w. WINCHESTER, p-t. Litchfield co. Conn., 27 ms. boundary, is excellent land; and the t. is gen-

erally well watered. Pop. 998.

WINDHAM, co. Vt., bndd. by Windsor co. N., Conn. r. E., which separates it from N. H., Mass. s., Bennington co. w., is 28 ms. by 36, with 780 sq. ms. It has an irregular surface. Williams's and Saxton's re are in the N. E. part, West r. in the middle, and Deerfield r. s. w. There are mins. w. The rocks are all primitive. Manicnung is the highest eminence. There are many factories, forges, Limestone is found and quarried in several ts. Brattleborough. Pop. 1820, 28,457; 1830, 28,-

> WINDHAM, p-t. Windham co. Vt., 31 ms. N. E. Bennington, 25 s. w. Windsor, has small streams, a large pend, and various minerals.

Pop. 847.

WINDHAM, co. Conn., bndd. by Worcester co. Mass. N., Rhode Island E., New London co. s. and s. w. and Tolland co. w. It is about 21 ms. by 29, with about 620 sq. ms., and contains

It is crossed by Quinebang r. r., and Shetuckets r. w., with several of their branches, which run southerly, and unite in N. London co. to form the Thames. These streams afford many good mill seats, and supply shad and other fish. the alluvial meadows on their shores, is much excellent land, favorable to grain, &c. Surveys have been made for a canal, to extend from tide water at Norwich, N. London co., into Mass., across this co. Extensive manufactories have been erected, and Windham co. is now far more extensively engaged in manufactures, than any other in the state. By a recent estimate, it was computed that there were in the co. 47 cotton factories, running 62,550 spindles. and 1,462 looms, manufacturing per ann. 37,500 lbs. of yarn, (sold in that state,) and 11,000,000 yards of cotton goods, consuming 1,537,500 ibs. of cotton, and employing a capital of \$1,537,-500. At the same time other factories were crecting, which were to run more than 12,500 spindles. The woollen factories, by the same estimate, manufactured goods valued at \$133,-600; the sum invested in them stated at \$127,550. A carpet factory, at Moosup, was also manufacturing that article at the rate of 25,000 yds. per ann. Other very considerable manufactures are carried on in the co. Brook. lyn is the st. jus. of the co. Pop. 1820, 25,331;

WINDHAM, p-t. Windham co. Conn., 14 ms. N. Norwich, 30 z. Hartford, 41 w. Providence, N. Shetucket r., has an irregular form, with about 46 sq. ms., and contains much good land, gen. erally hilly, particularly E., with primitive rocks: a sandy soil prevails in the w. part. The timber is oak, walnut, chestnut, &c. Willimantic and Nachaug rs., after flowing some distance in the t., unite and form the Shetucket. Each of these streams afford mill sites, and several kinds of fish, particularly shad. The v. composing the 1st society, is large, and contains some public buildings, besides a number of stores, &c. The land was given by a son of the Mohegan sachem, Uncas, to John Mason and 13 others, in 1676. when it was surveyed, but it was not settled till 1686. Incorporated 1692. The t. contains sev. eral considerable vs. beside the above; Willimantic, Scotland, &c. There are 6 churches, 3 of which are Congregational, I Methodist, and 1 Baptist. The surface is undulated; stone walls are generally used for the division of fields. Willimantic is a very flourishing v., 3 miles w. of the 1st society, in which are several valuable mill sites on the river, which has a considerable descent for about a mile. Here are 7 cotton factories, 5 of stone, and some of them quite extensive. In them all, 13,150 spindles are run, and 288 looms. There is also a satinet factory, with 200 spindles and 8 looms, and

w. Albany, 26 w. Catskill, has the Catskill mtns, N., the s. ridge of which is on the line, and Del. co. w. The surface is generally mountainous, with beech, maple, hemlock, bass, and other timber, and is watered by Schoharie cr. Pop. 3,471.

Windham, p.v. in the nrthm. part of Bradford co. Pa., by p.r. 153 ms. arthrd. Harrisburg.

O. by p-r. 150 ms. N. z. Columbus.

Windson, t. Kennebec co. Me., 6 ms. z. Augusta, which adjoins it on the w., and has Lincolu co. E. and s. It is crossed by a branch of Sheepscot r., which touches it on the s. E. Pop.

Windson, t. Hillsborough co. N. H., is of a triangular form, and has a good soil, favorable to pasturage and grain, with an agreeably varied

surface. Pop. 226.

Windson, co. Vt., budd. by Orange co. N., Conn. r. E., which separates it from N. Hampshire, Windham co. s., Rutland co. w. It is crossed in the x. by White r., and has Queechy r. in the middle, and Black r. s., with some of the sources of West and Williams' rs. s. w. lies on the E. declivity of the Green mins., and has a rough surface, but a soil very favorable to grass. In the w. part are several quarries of soap stone, in Plymouth, Bridgewater, and Bethel; good granite is found in the s. E. part, and much lime is made from primitive limestone in the s. w. It contains 24 taps. Windsor and Woodstock are the sts. jus. of the co.

Pop. 1820, 38,233; 1830, 40,625.

WINDSOR, p-t. and half shire, Windsor co. Vt., 55 ms. s. Montpelier, 55 N. E. Bennington, 95 x. w. Boston, 420 x. Washington, first set. tled 1764. It is billy, fertile, and well watered, having Conn. r. on the z. line, and mill r. s., which supplies mill sites. Ascutney mtn., pardy in this t., is one of the most conspicuous eminences in this part of the state. It is about 3,300 ft. above tide water, and its summit. (which divides this L from Weathersfield,) has two peaks, from which it is said to have derived its name: a word of this sound, in the Indian language, meaning the Two Brothers. This mua. is almost clothed in evergreens, except on its s. side, which is bare. It is com-posed of granite. The v. is handsome, and is very pleasantly situated on the w. bank of Conn. r., surrounded by rich and picturesque seenery. in which mt. Ascumey forms a striking feature. Pulk Hole brook empties into Conn. r. N., and Mill brook s. of the v. There are several hand. some streets, the principal of which runs x, and s., in an irregular line, with many good dwellings, stores, churches, bank, court house, &c. The opposite shore of the Conn. is high and almost mountainous; there is a beautiful meadow near the v. At the mouth of Mill brook is a fall, which is dammed, and made to supply water to several factories; and near the same spot is a bridge which crosses the Conn. The state prison is in the s. w. part of the v. Pop.

Windson, p.t. Berkshire co. Mass., 120 ms. w. Boston, is on high ground, separating the waters of the Westfield, Deerfield, Hoosic and Housatopic rs. A swamp of 500 acres gives rise to a stream flowing into Westfield r., and another near by sends a stream to Deerfield r.

Pop. 1,042.

Windson, p.t. Hartford co. Conn., 6 ms. n. Hartford, 41 N. N. E. New Haven, about 61 ms. by 8, with 50 sq. ms., was one of the first settlements made by white men in Conn. (1636.) For many years it embraced East Windsor. lies on the w. bank of the Connecticut, and is crossed by Farmington or Tunxis r. There is WINDHAM, p.v. nrthestrn. part of Portage co. a very extensive tract of fertile and beautiful meadows in this t., which ufford a wide and delightful view from the numerous hills which between Boston and Lancaster. The summit rise in other parts. There is a higher plain, of of Mt. Washington is visible on that route, until light sand, much of which is waste. Farming-ton r. is navigable in sloops to the v. bridge, Centre harbor. Some of the isls. are large, and during the spring floods, and for flat bottomed boats at all seasons. Fish are caught in considerable quantities. Agriculture is here very flourishing. The principal v. extends for 2 or 3 ms. along a broad and level street, much shaded by elms, and contains the mansion of the

late chief justice Oliver Ellsworth. Pop. 3,220.
Windson, p.t. Broome co. N. Y., 128 ms. s.
s. w. Albany, 15 g. Chenango point, has Pennsylvania s., and is watered by Susquehannah r. and other streams, flowing through meadows. The uplands afford very good sheep pasture. Valuable locust timber is cut near Oquago, and sent down the r. to Philadelphia and Baltimore,

for ship building. Pop. 2,180. Windson, p.v. York co. Pa., by p.r. 10 ms. E.

York, and 36 s. E. Harrisburg.

Windson, p-v. in the athwatrn. angle of Ashtabula co. O. 17 ms. s. s. w. Jefferson, the co. st. and by p.r. 174 ms. N. E. Columbus.

WINFIELD, p.t. Herkimer co. N. Y., 75 ms. w. N. w. Albany, 15 s. w. Herkimer, 10 s. Utica, has Otsego co. E. and s., and Oneida co. w., and is supplied with mill seats by the Unadilla &c. Pop. 1,778.

WINHALL, p-t. Bennington co. Vt., 25 ms. N. z. Bennington, 33 s. w. Windsor, 102 Montpelier, was first settled during the revolution, and is supplied with mill sites by Winhall r. Pop. 571.

WINNEBAGO. (See Fort Winnebago.)

WINNEBAGO, lake, is an expansion of Fox r. of lake Michigan, spreading over a surface of 30 ms. in length, with a mean breadth of 8 ms. Greatest length very nearly from s. to N. It receives some small tributaries from the sthrd., none worth notice from the estrd., but about midway of the wstrn. side enters the comparatively large volume of Fox r. which is again discharged at the nrthwstrn, angle of the lake. See Fox r. of lake Michigan. Lat. 44° traverses the sthrn. end of Winnebago lake.

Winnicut, or Winniconett r. Merrimac co. N. H., is a small stream running N. into Great

Bay of the Piscatagua r.

WINNIFISEOGEE, lake, Coos co. N. H., is one of the most picturesque sheets of water in the eastern states, and forms an interesting feature in the fine natural scenery usually embraced in a tour to the White mtns. It is about 22 ms. long from N. w. to S. E., and varies in breadth from 1 to 10 ms. Several long capes stretch far into its bosom from different sides, almost dividing it into several parts. Three beautiful bays are thus formed on the w. side, 3 E. and 1 N. Merry-meeting bay, which forms the s. E. extremity, may be almost regarded as a separate lake. The fine shores of the Winnipiseogee present a charming variety of surface, rendered still more attractive by a ride over the undulating country through which the roads pass on both sides, and the innumerable isls. scattered over the surface. A company has been incorporated, who design to place a steamboat on the lake, to ply between Alton, at the s. E. extremity, and Centre harbor in the n. w., in connection with lines of stage coaches, to form a regular channel of travelling |

Centre harbor. Some of the isls. are large, and contain several farms. One of them has about 500 acres. They are, however, of almost evcry size and form, down to mere rocks. water of this lake is remarkably pure, and abounds in fish, which are often caught through the ice in the winter, and sometimes sent to Boston market. Red mtn. near Centre harbor, commands a delightful view upon the lake; Squam lake, and many of the mtns. N. The lake is navigated by a few sail boats. It receives a few small streams, and discharges s. w. by Winnipiscogee r.

WIT

Winnipisiogee, r. Coos co. N. H., the outlet of Winnipiseogee lake, after a short course enters Great bay, and afterwards flows through 2 smaller lakes, making a part of the boundary between Merrimack and Coos cos., and falls into Pemigewasset r. below Webster's falls. Its whole descent is 232 ft., and there are many

good mill sites on its banks.

Winns, p.o. Hall co. Geo., by p.r. 10 miles sthrd. Gainesville, the st. jus., and 133 a little

w. of n. Milledgeville.

Winnsborougu, p.v. and st. jus. Fairfield dist. S. C., situated 29 ms. almost due N. Columbia, and 25 ms. a little E. of s. Chesterfield. Lat. 34° 24', and long. 4° 07' w. W. C.

Winn's Tavern, and p.o. in the watrn. part of Fluvanna co. Va., 68 ms. n. w. by w. Richmond.

Winslow, p.t. Kennebec co. Me., 16 ms. N. E. Augusta, has Sebasticook and Kennebec rs. on the w. boundary, with 2 or 3 ponds and streams flowing into them. Pop. 1,263.

WINTERSVILLE, p.o. Lincoln co. N. C.

WINTHROP, p.t. Kennebec co. Me., 12 ms. s. w. Augusta. It is crossed w. and s. by 2 large ponds, connected and discharging into a third on the s. z. boundary, which forms the Cobbosseconte, a tributary of Kennebec r. Pop. 1,888.

WINTON, p.v. and st. jus. Hertford co. N. C., is situated on the right bank of Chowan r., about 2 ms. below the junction of Meherrin and Nottaway rs., about 60 ms. s. w. by w. Norfolk in Va., and by p.r. 129 ms. N. E. by E. Raleigh. Lat. 36° 24', and almost on the meridian of

WINYAW, bay, estuary of Black river, Great Pedee, and Waccamaw rs., Georgetown dist. S. C. This sheet of water opens into the Atlantic ocean from Georgetown entrance. Lat. 33° 10', long. 2° 14' w. W. C. If we consider the head to be the junction of Black river and Great Pedee at or near Georgetown, the length of Winyaw bay thence to Georgetown entrance, will be 14 ms., the mean breadth about 2 ms., and depth of water sufficient to admit large merchant vessels to Georgetown.

Wiscasset, p.t. port of entry, and st. jus. Lincoln co. Me., 24 ms. s. Augusta, 14 n. e. Bath, 49 N. E. Portland, 167 N. N. E. Boston, on the w. side of Sheepscot r., has a large and safe harbor, always open at some distance from the sea, with a considerable amount of shipping.

Pop. 2,255.

Wisenburg, p.v. Lehigh co. Pa., by p-r. 180

ms. N. E. W. C

WITHAMSVILLE, p.v. Clermont co. O., by p.r. 116 ms. s. w. Columbus.

WOO

Wosuny, p.t. Middlesex co. Mass., 10 ms. N. | employ 650 hands, and manufacture of sheetw. Boston, has generally a good soil, with some hills, and is crossed by Middlesex canal. Horn pund affords a natural route for the canal for some distance, and is a favorite resort on ac. count of the beauty of its scenery. First settled 1641. Pop. 1,977.

Wolcorr, p-t. Orleans co. Vt., 22 miles N. Montpelier, 37 N. E. Burlington. It is crossed by Lamoille r., which receives Green r. and Wildbranch. Fish pond is in the s. E. - Pop.

492

Wolcott, p.t. New Haven co. Conn., 23 ms.

s. w. Hartford. Pop. 844.

WOLCOTT, p.t. Wayne co. N. Y., 184 ms. w. Albany, 22 N. Waterloo, 9 N. Erie canal, has lake Ontario x., Cayuga co. E., and contains the greater part of Great Sodue bay and its isla. with East and Port bays. The surface is varied, the streams supplying mill seats. Fish and water fewl abound in Sodus bay, which forms a good harbor at Port Glasgow. Pop. 1,085.

Wolcorrville, p.v. Torrington, Litchfield co. Conn., 24 ms. w. by N. Hartford, has a cotton

factory, &cc.

Wolf r. the nrthm. constituent of Fox r. of lake Michigan. The most remote sources of Wolf r. rise estrd. of Tomahawk lake, or estrn. source of Chippeway river, and interlocking sources with those of Menomonies r. of Green Bay; Montreal, of Lake Superior; and with those of Ouisconsin. With partial bends, the general course of Wolf r. is sthested, 120 ms., whilst Fox r., above their junction, is only about 80 ms. in length. Wolf r. valley lies between those of Oursconsin, and Menomonies rs., and is traversed a little above midway by lat. 45°.

Wolf r. and p.o. Hardin co. Tenu., about 120 ms. s. w. by w. Nashville.

Wolfsorough, p.t Strafford co. N. H., 45 ms. from Concord, 45 from Portsmouth, and 105 from Boston, and N.E. Winnipiseogee lake, has a level surface, a rocky but valuable soil, bearing oak, &c. Smith's r. a small stream, rises in a pond, and empties into the lake near the v. which contains an academy, with a fund of \$5,000. First settled 1770. Gov. Wentworth had once a splendid summer residence 5 ms. E. of the v. There is a mineral spring in the t. Pop. 1,928.

WOLF CEEEK, p.o. watm. part of Morgan co. O., by p.r. 67 ms. N. E. by E. Columbus.

Wolfsville, p.v. nithm. part Frederick co.

Md., by p.r. 54 ms. N. N. W. W. C.

Womack's, p v. estra. part Wilcox co. Ala., by p-r. s. s. E. Tuscaloosa.

Womelsboar, p.v. and flourishing borough, Berks co. Pa., on the Union canal, 38 ms. a lit. tle N. of E. Harrisburg, 15 miles N. w. by w.

Reading.

Wonasquatocker, r. Providence co. R. I., a small stream which supplies a remarkable number of manufactories with water power. There are 25 factories and mills of different kinds and dimensions, which employ about 1,300 persons. The first power looms ever used in R. I. were placed on the banks of this stream. There are 2 reservoirs of water owned by the mill companies, 8 ft. deep, and together extending over 200 acres, which supply manufactories at all seasons. Eight cotton factories it is estimated run 17,900 spindles, 590 looms,

ings, shirtings, (some of very fine quality) and of goods for printing, more than 3,000,040 of yards annually. A woollen factory, with buildings for dyeing, &c. runs 600 spindles, and 21 broadcloth looms, and manufactures 2,225 yds. per ann. There is also an oil, and a brown paper manufactory, and a manufactory of hat bodies, where 200 lbs. of wool are used per day, and 300,000 hat bodies are made annually.

Wood cr., Washington co. N. Y., runs x. 23 ms. by the v. of Fort Ann, to the s. end of lake Champlain, terminating at the village of Whitehall. It receives Pawlet r. from Vi., and now serves as the channel of the Champlain canal for some miles, the water being set back by damming. It was formerly used for batteaux and canoe navigation on the route between the lake and Hudson r. It is locked at its mouth by 3 large locks, by which boats are raised from the

Wood cr., Oneida co. N. Y., receives Fish cr., and flows into Oneida lake. It has long served as part of the route for boat navigation between Mohawk r. and lake Ontario, there being a carrying place from its banks to that stream. A canal has since been dug across.

Wood, co. Va., badd. x. E. by Tyler and Harrison cos., E. by Lewis, S. E by Kenhawa, S. w. by Mason, and by the O. r. which separates it from Washington co. O. N. Length from s. w. to N. E. 36 ms., mean breadth 30, and area 1,080 sq. ms. Extending in lat. from 38° 5.1' to 39° 22', and in long. from 3° 52' to 4° 10' w. W. C. The far greater part of Wood is included in the valley of Little Kenhawa, with a nrthwstrn. declivity. Surface excessively broken, with much good soil. Cf. t. Parkersburgh. Pop. 1820, 5,860; 1830, 6,429.

Wood, co. O., budd. by Sandusky co. g., Seneca s. E., Hancock s., Henry w., Lenawee co. Mich. N. w., and Monroe co. Mich. N. It is a parallellogram of the same length and breadth as the adjacent eq. of Henry, 32 ms. from s. to N., with a breadth of 27 ms., area 864 sq. ms. Lat. 41°26', long. W. C. 6°38' w. Slope southestrd., and traversed in that direction by Portage r. to the s. s., and Maumee n. w. Cf. 1. Perrysburgh. Pop 1,102 Woodbridge, t. New Haven, co. Conn., 7 ms.

N. w. New Haven, 40 s. w. Hartford, about 4 ms. by 5, is hilly and rough, with much good timber, and watered by West and Wapawaug Pop. 2,049.

Woodskinge, p.t. Middlesex co. N. J., 42 ms. N. E. Trenton, 3 w. N. W. Amboy, has Sussex co. N., Rahway r. and the Kills E., and Raritan

Pop. 3,969.

Woodbury, p.t. Caledonia co. Vt., 15 ms. x. E. Monapelier, first settled about 18 0, contains more ponds than any other t. in the state, and is watered by streams of Lamoille and Onion rs. Pop. 824.

Woodsurv, p.t. Litchfield co. Conn., 36 ms. s. w. Hartford, 25 N. w. N. Haven, 15 from Litchfield. It has about 41 sq. ms., an irregular surface, with a rich soil, favorable to grain, fruit, &c., with a variety of timber. The branches of Pomperang r. afford mill seats, and unite in this t. Pop. 2,049.

Woodbury, st. jus. and p.v. Deptfort, Glou-

cester co. N. J., 39 ms. s. by w. Trenton, 9 s. Philadelphia, is on Wondury r. near the Dela-

WOODBURY, p-v. in the nrthm. part of Bedford co. Pa., 17 ms. N. N. E. Bedford, and by p-r. 136 ms. N. w. W. C.

Woodcock, p.v. in the sthestrn. part of Craw. ford co. Pa., by p-r. 305 ms. N. w. W. C.

Woodcock, valley and p.o. Huntingdon co.

Woodford, t. Bennington co. Vt., 6 miles E. Bennington, 24 w. Brattlehorough, 50 s. Rut. land, first settled after the revolution, has a pond of 100 acres near the centre, which gives rise to a branch of Walloomscoic r. Other streams water different parts. The surface is moun. tainous, and much of it is useless. Pop. 395.

Woodford, co. Ky., budd. by Franklin n. w., Scott N. E., Lafayette E., Jessamine s. E., Ky. r. separating it from Mercer s. w., and Anderson w. Length from s. to N. 22, mean breadth 7, and area 154 sq. ms. Extending in lat. from 38° 53' to 39° 11', and in long, from 7° 36' to 7° 50' w. W. C. The declivity of this narrow co. is wstrd. towards Ky. r. The soil is generally excellent. Cf. t. Versailles. Pop. 182), 12,207; 1830, 12,294.

Wood Grove, and p.o. in the nrthrn. part of

London co. Va., by p.r. 44 ms. N. W. W. C. Wood Grove, and p.o. N. C., 13 ms. from Salisbury, and by p-r. 131 ms. a little s. of w. Ra-

Woodhull, t. Stenben co. N. Y., 236 ms. s. s. w. Albany. Pop. 501.

Woodland's, p.o. in the nrthrn. part of O. co. Va., 271 ms. n. w. by w. W. C

WOODLAWN, p.o. in the nrthrn. part of Hano. ver co. Va., 30 ms. nrthrd. Richmond, and by p.r. 105 ms. w. of N. W. C.
Woodlawn, p.o. in the wstm. part of Edge.

field dist. S. C., by p-r. 123 ms. wstrd. Colum-

bia, and 45 ms. wstrd. Edgefield c. h.

WOODPECKER'S LEVEL, and p.o. in the wstrn. part of Franklin co. Va., 23 ms. wstrdly. from Rocky Mount, the co. st., and by p-r. 286 ms. s. w. W. C.

Woodruff's, p.o. near Bethel meeting house, in the sthrn. part of Spartanburg dist. S. C., 18 ms. a little w. of s. Spartanburg c. h., and by p-r. 92 ms. n. w. Columbia.

Wood's, p.o. Knox co. Ten., by p.r. 113 ms.

E. Nashville.

Woodsborough, p.v. Frederick co. Md., 10 ms. N. N. E. Frederick, and by p.r. 54 ms. N. N. w. W. C.

Green co. Ten., 10 ms. from Greenville, and by p-r. 262 ms. E. Nashville.

Woodsrield, p.v. and st. jus. Monroe co. O. It is situated on Sunfish er., 26 ms. s. s. w. St. Clairsville, and by p.r. 140 ms. estrd. Columbus. Lat. 39° 48′, long. W. C. 4° 04′ w. Pop. 157

Woon's Hill, p.o. Roane co. Ten.

Wood's Milk and p.o. Galia co. O., by p.r.

94 ms. s. s. E. Columbus.

Woodstock, p.t. Oxford co. Me., 40 ms. w. Augusta, 6 N. Paris, contains mountainous hills, with several ponds emptying s. into little Androscoggin r. Pop. 573.

11 ms. N. W. Windsor, 46 s. Montpelier, first made amounting to \$35,000; a whetstone man-

settled 1768, was exposed to Indian incursions in the revolutionary war, and often to wild beasts. The surface is varied, the soil good, and agriculture flourishing. Here is a bank. Apples thrive remarkably well. Queechy r. and two of its branches afford mill sites. There are 2 villages. Pop. 3,044.

WOO

Woodstock, p.t. Windham co. Conn., 45 ms. a little N. of E. Hartford, 33 N. w. Providence, 66 s. w. Boston, and has the Mass. line on the N. boundary. It is about 7 by 8 ms., has an ir. regular surface, a soil good for grazing, &c., is watered by Muddy brook and other streams,

and has several factorics. Pop. 2,915. Woodsтоск, p.t. Ulster co. N. Y., 57 ms. s. Albany, 14 n. w. Kingston, has Greene co. N., is mountainous. There is a good fish pond. The N. Y. crown and cylinder glass co. here manufacture 1,500 boxes of window-glass monthly, employing 50 persons. Pop. 1,375.

Woodstock, p.v. and st. jus. Shenandoah co. Va., situated wstrd. of the north fork of Shenandoah r., 32 ms. s. s. w. Winchester, and by p-r. 100 ms. a little s. of w. W. C. Lat. 380 51', and long. 1° 34' w. W. C.

Woon's Store and p.o. Coweta co. Geo., by

p-r. 145 ms. N. w. by w. Milledgeville.

Wood's Store and p.o. Carroll co. Tenn., by p.r. 136 ms. w. Nashville.

Woodstown, p.v. Pilesgrove, Salem co. N. J., 55 ms. s. w. Trenton, 12 n. E. Salem, 26 s. s. w. Philadelphia.

Woodville, p.v. in the wstrn. angle of Cul. pepper co. Va., by p-r. 97 ms. s. w. by w. W. C., and 115 N. w. Richmond.

WOODVILLE, p.v. in the nithm, part of Perquimans co. N. C., by p.r. 271 ms. a little E. of s. W. C., and 177 N. E. by E. Raleigh.
WOODVILLE, p.v. and st. jus. Jackson co. Ala., 185 ms. N. E. Tuscaloosa.

Woodville, p-v. and st. jus. Wilkinson co. Misp., 38 ms. a little E. of s. Natchez, and 180 ms. n. w. New Orleans. Lat. 31° 07', long. 14° 27' w. W. C. This village is situated in a fine rolling country, which is one of the most productive cotton districts in the U.S. Pop.

Woodward's Store and p.o. in the estra, part of the parish of East Feliciana, La., by p-r. 118 ms. N. w. by w. New Orleans.

Woorwich, p-t. Lincoln co. Me., 32 ms. s. Augusta, 7 w. Wiscasset v., has Kennebec r. w., and a strait connected with it on the s., with one or two small streams. Pop. 1,495.

Woodwich, t. Gloucester co. N. J., 55 ms. Wood's Ferry, and p-o. in the s'hrn. part of s. w. Trenton, has Oldman's cr. s., Raccoon cr. N., and Del. r. w. in which are several isls. It is opposite Marcus Hook, Pa. Pop. 3,033.

WOONSOCKET FALLS, v. in the ts. of Smithfield and Cumberland, Providence co. R. I., 17 ms. N. Providence, is a flourishing manufacturing village, on Blackstone r., near the line of Mass. There are 2 cotton factorics, one of them of stone, with 4,000 spindles; another of 2,500 spindles; another of stone with 4,000; another with 2,500 spindles, &c. &c. The whole number of spindles in this place, is about 20,000. 2,617,000 yards of cotton goods are annually manufactured, besides 30,000 yards of satinet in a single establishment. Woodstock, p-t. and st. jus. Windsor co. Vt., j also a furnace, where castings are annually

ufactory, and 4 machine shops. There is also a bank in the village. Pop. about 2,000.

Wooster, p.v. and st. jus. Wayne co. O., on Killbuck branch of White Woman's r., 86 ms. N. E. Columbus. Lat. 40° 48', long. W. C. 5°

Pop. 1,000.

W. Pop. 1,000.
Wordester, t. Washington co. Vt., 10 ms. N. Montpelier, 31 E. Burlington; first settled 1797, watered by the x. branch of Onion r. which af. fords mill sites, and along its course is a road through the mountains. It is mountainous w., and rough in other parts. Pop. 432.

Worcester, co. Mass., bndd. by N. Hampshire N., Middlesex and Norfolk cos. E., Con. necticuts., Hampden, Hampshire and Franklin cos. w. It is the largest in the state, with a varied surface, a soil generally good, and many flourishing agricultural townships and manufacturing villages. Its limits comprehend some of the places first settled after the early colonists of N. England began to leave the sea coast, and several of these were scenes of blood in Philip's war. It is watered by numerous streams, some of which form Nashuar. N. E., others Pawtucket r.s. E., Quinebaug s., Chickopee r. s. w., and Miller's r. N. w. The mill sites are numerous, many of which are occupied by large manufactories, particularly at Ware, along the Blackstone, &c. Worcester is the cf. t. and st. jus.

The trade of this co. is chiefly carried on with Boston, some with Providence, and is somewhat diverted in other directions. It contains 55 towns, Pop. 1820, 73,625, 1830,

84,365.

Worcester, p.t. and st. jns. Worcester co. Mass., is situated 40 ms. w. by s. Boston, 40 x. N. w. Providence, and 60 E. N. E. Hartford. The soil of the town is generally fertile, is well cultivated, and its surface is pleasant and finely varied. It was first settled in 1685, and suffered much in its earlier history from the attacks of the natives; it was finally permanently set-eled in 1713, and incorporated in 1722. Tatmuck and Bogachoak hills were once the sites of Indian villages. The head waters of Blackstone river unite in this town. The v. of Worcester is one of the most flourishing and beautiful in New England, and is a great thoroughfare for travellers, some important roads passing through it. It lies principally on one street, about a mile in length, broad, lined with trees, and nearly on a level. Other streets diverge, some of them at right angles, from it. The village contains several public buildings, a court house, which cost \$20,000; 4 handsome churches, 3 for Congregationalists, and 1 for Baptists; a county penitentiary, or house of correction, a spacious building; the Mass. lunatic hospital, a town hall, and a jail 32 ft. by 64, and 3 stories high. Many of the dwellings are elegant, and display much taste in their exterior. There are also several fine country seats in the immediate vicinity of the village. The lunatic hos. pital is located a little out, on a commanding eminence, and is a spacious and handsome structure of brick, 256 feet in length, consisting of a centre and wings. Its interior arrange. ment is admirable, and it is calculated for the accommodation of 110 to 120 patients. This in July, 1833, it contained 109 patients.

in which is a library of about 8,000 vols., among which are many rare and ancient books, many on American history; it has also a valuable cabinet. To this institution, which was founded by the late Isaiah Thomas, strangers have free access. Four weekly newspapers are published here. The printing of books was extensive. ly sarried on here after the revolution, by Mr. Thomas, who published in 1791, the first folio Bible printed in the U.S. The Blackstone canal, 45 ms. in length, extending to Providence, terminates here, and affords boat navigation to that place; this canal, with a rail-road to Boston, which will be completed early in 1834, must prove of great advantage to Worcester. Another rail-road, to extend from Norwich, Conn., to Worcester, 60 ms., has also been incorporated, surveyed, and the stock subscribed for. In the village, and town, are many and various manufactories, and a quarry of soap stone has recently been found in the vicinity. Pop. 4,173.

Worcester, p.t. Otsego co. N. Y., 59 ms. s. w. Albany, 16 s. s. Cooperstown. It has Schoharie co. s. E., Delaware co. s., and is crossed by Shenevas er., which flows through rich meadows. It has good soil and mill sites. Pop.

Worcester, p.o. Montgomery co. Pa., about 21 ms. N. w. Philadelphia. The tsp. of Worcester lies on the E. side of Skippack cr., be-

tween Gwynned and Norriston.

Worcester, co. Md., the extreme sthestrn. co. of that state, bndd. by Accomac co. Va. s. Somerset co. Md., w., Sussex co. Del., N., and by the Atlantic E. Length from s. to N. 30 ms., mean width, including its islands, 25, excluding these, 20, the area with that of the isls, about 700 sq. ms. Most maps extend this co., and of course the state of Md. to lat. 58°; this is a mistake; the sthrn. boundary is not along a curve of lat. but is on the Atlantic ocean about 3 minutes, and on Pocomoke bay upwards of 1 minute x. of lat. 38. The nrthrn. boundary is on lat. 38° 28′, and the co. lies between long. 1° 24′ and 1° 55′ z. W. C. The declivity is to the s. w., and it is drained in that direction by Pocomoke r. which is discharged into Chesapeake bay. The surface is level and soil sandy. Cf. t. Snow Hill. Pop. 1820, 17,421, 1830, 18,271.

WORKMAN, p.o. Morgan co. Il., by p.r. 132 ms. N. w. Vandalia.

Worthington, p-t. Hampshire co. Mass., 119 ms. w. Boston. It is situated on the E. declivity of the Green mtn. range, has Westfield r. on the s. w. line, into which smaller streams flow. The surface is agreeably diversified, and the soil good. Several kinds of minerals are found in this t., titanium, &c. Pop. 1,179.

WORTHINGTON, p.o. Muhlenburg co. Ky., by

p-r. 177 ms. s. w. by w. Frankfort.

Worthington, p.t. Sharon isp. Franklin co. O., 9 ms. N. Columbus, and 58 w. Zanesville. The village is finely situated on the E. side Whet-stone r. There is a public square in the centre of the town. It contains 3 churches, one of which is a very handsome edifice, of brick, and a 'reformed medical college;' the buildings of institution is liberally endowed by the State, and the town are many of them neat, and brick is The much used in building. Three professorships American Antiquarian Society have a fine hall, are attached to the college, which are now ably filled, and it has a medical and students' library, chemical apparatus, botanical garden, Number of students about 30. Pop. 314.

WRENTHAM, p.t. Norfolk co. Mass., 24 ms. w. s. w. Boston, has the R. I. line s., with sev. eral ponds and streams, some of which flow into Charles, and others into Taunton and Neponset rs. There are several manufactories in this t., an academy, &c. Pop. 2,698.

WRIGHTSBORO', p.v. in the wstrn. part of Columbia co. Geo., by p-r. 78 ms. N. E. by E. Mil-

ledgeville.

WRIGHT's Mills, and p-o. Mason co. Va., by p-r. 315 ms. s. w. by w. W. C., and 315 ms. N.

w. by w. Richmond.

WRIGHTSVILLE, p.v. on Susquehannah r. York co. Pa., 11 ms. N. E. by E. from York, and 11 a little s. of w. from the city of Lancaster. It stands directly opposite Columbia in Lancaster

WRIGHTSVILLE, p.v. Duplin co. N. C., by p.r.

113 ms. s. E. Raleigh.

WVALUSING, large cr. of Pa., rising in the western part of Susquehannah co., from which flowing southwestward falls into Susquehannah

r. in Bradford.

WYALUSING, tsp. lies along and contiguous to the Susquehannah r. above and below the mouth of Wyalusing cr. In this tsp. there are two post offices, Wyalusing, and Wyalusing centre, the former near the mouth of the cr., and the latter 6 ms. above, on the cr. Wyalusing is distant from W. C. 254 ms., and from Harris. burg 143 ms.

WYATT'S FERRY, and p.o. Randolph co. Va., by p.r. 229 ms. w. W. C. WYE, r. or rather cr. separating Talbot from

Queen Anne co. Maryland.

WYE r. mills and p-o. in the w. wstrn. part of

Talbot co. Md., 12 ms. N. Easton, the co. s t and 30 ms. a little s. of E. Annapolis.

WYE Mills and p-o. nthrn. part of Talbot co. Md., by p-r. 17 ms. N. Easton, the co. st., and 67 ms. E. W. C.

Wylliesburgh, p.v. Charlotte co. Va., by p.r.

107 ms. s. w. Richmond.

WYNART'S KILL, cr. Rensselaer co. N. Y., enters Hudson r. at Troy, after supplying valuable mill seats, 2 ms. s. Poesten kill. It is about 15 ms. long.

WYOMING, valley, Pa. (See Wilkesbarre.) Wyomyo, p.v. in the sthrn. part of Dinwiddie co. Va., by p.r. 54 ms. sthrd. Richmond.

Wysox, small cr. of Bradford co. Pa.

Wysox, p.o. is on the Wysox cr. E. of the Susquehannah r., 5 ms. N. E. Towanda, and by

p-r. 130 ms. N. Harrisburg.
WYTHE, co. Va., bndd. by Smyth s. w., Walker's mtn. dividing it from Tazewell, n. w. and Giles N.; on the N. E. it bounds on Montgomery, and on the s. E. Iron mtn. separates it from Grayson. Length from s. w. to N. E. 30 ms., mean breadth 22, and area 660 sq. ms. Lat. 37° and long. W. C. 4° w. intersect near its centre. Since the formation of Smyth co., the N. estrn. part of which was taken from Wythe, the latter is entirely within the valley of New River, and slopes to the x. E. New river traverses Iron mtn., flowing from Grayson into Wythe, winding over the N. estrn. section of the latter, and receiving Reed cr. from the w. Comparing the elevation of Wythe with that of Giles, Monroe and Greenbrier, the mean oceanic elevation of the former must exceed 1600 ft. above tide water. Cf. t. Evansham. Pop. 12,163, but including part of what is now comprised in Smyth co.

WYTUE, c. h. (See Evansham.)

57 ms. s. w. by w. Columbus, and 53 ms. N. N. 3 churches, 10 or 12 mercantile stores, and E. Cincinnati. It is situated on a branch of Lit | 917 inhabitants. tle Miami. Lat. 39° 40', long. W. C. 6° 53' w.

XENIA, p.v. and st. jus. Greene co. O., by p.r. It contains the co. buildings, 2 printing offices,



YADKIN T. (See Great Pedee r.) YADLEYVILLE, p.v. Bucks co. Pa., by p.r. 29 ms. northwardly Phila.

YANCEY'S MILLS, and p-o. Albemarle co. Va.,

by p-r. 97 ms. s. w. by w. W. C.

YANTIC, r. New London co. Conn., is a smal! branch of the Thames, falling into the head of the cove, in Norwich, which communicates with the main stream at the landing. At its mouth it descends an abrupt ledge of solid granite, in-to which it has worn deep holes. The water is received into a deep and still pool at the foot of the falls, which is overshadowed by a rocky bank 60 or 80 ft. high, from which a body of Mohegan Indians once precipitated themselves, when pursued by their enemies, the Narragan-This fall has been dammed, and a canal on the K. bank leads the water to several large manufactories, around which has recently been built a large and flourishing v., chiefly situated under the steep bank at the head of the cove. The Thames manufacturing co. on Yantic r., a considerable quantity of salt, and glauber

have a brick cotton factory 47 ft. by 120, 5 stories with 3,200 spindles, 120 looms, and 150 hands, using 750 bales of cotton annually, and making a million of yards of shirting and sheeting. They have an iron foundry, a rolling and slitting mill, and a nail factory, and use 750 tons of iron annually. Near them the Williams manufacturing company run 1,800 spindles, and a paper mill makes 60 reams a day, on 4 Foudieneir machines. Another factory makes 50,-000 yards of flannel per annum. At an upper fall the Norwich manufacturing company make 18,000 yards of carpet per annum. Another cotton factory is to be built at the falls of Shetucket r. for 2,000 spindles. There is also a comb, button, and oil mill.

YARMOUTH, p.t. Barnstable co. Mass., 70 ms. s. E. Boston, occupies the breadth of Cape Cod, at a narrow part, with Cape Cod bay N., and the Atlantic s. It has a very poor soil, consisting of loose sand, and the town is very poor; aalts are made here annually from sea water. At the s. w. corner is Lewis' bay, on which is Hyannis harbor, a place of some coasting trade.

Pop. 2,251.

YATES, co. N. Y.. bndd. by Ontario co. N. and w., Seneca lake or Seneca co. E., and Steuben co. s. The N. ends of Crooked lake penetrate the co. from the s., and Canandaigua lies on the N. w. corner. The surface and soil are various. Bluff point is a tongue of land extending s, between the x, arms of Crooked lake. The outlet of that lake, Flint cr., &c. water different parts of this co. It contains 7 ts. and Penn-Yan, 191 ms. w. Albany, is the st. jus. It was formed in 1823, out of Ontario co. Pop.

YATES, p.t. Orleans co. N.Y., 30 ms. N.W. Batavia, has lake Ontario N., and Niagara co. w. The surface is slightly varied, is crossed by the Ridge road, and is watered by Johnson's creek, &c. Pop. 1,538.

Yazoo, r. of the state of Misp., having its remote sources in the northern part of the state, lat. 34° 45', interlocking sources with those of Tombigbee branch of Ala., Silver cr. flowing into Ten. r., and Wolf r. flowing into Misp. r. in the state of Ten. Winding from this elovated tract the Yazoo r. winds to the s. w. entering the Misp. at lat. 32° 22', after a course of about 200 ms. As laid down on Tanner's U. S., there is an outlet represented as leaving the left bank of the Misp. 25 or 30 ms. above the mouth of St. Francis r. This outlet, after flowing to s. E. 10 or 12 ms., separates into two channels. The left or estru, is continued to s. s. E. 70 ms. to its union with the Yazoo, about 125 ms. above the mouth of the latter. The right or western channel after a comparative course of 150 ms. is also united to the Yazoo, at the northeastern angle of Warren co. 25 ms. above the mouth. If these delineations are cor. rect, there is included in the state of Misp., an elliptical annually inundated tract of 170 ms. long, between the Yazoo and Misp. rs., with a breadth where widest, of 70 ms., and a mean breadth of at least 40, with an area of 6,800

YELLOW BRANCH, p.o. in the western part of Campbell co. Va., by p-r. 135 ms. a hule s. of

w. Richmond.

YELLOW CREEK, Furnace, and p.o., Mont. gomery co. Ten., 16 ms. wstrd. Clarkeville, the co. st., and by p-r. 61 ms. v. w. by w. Nashville.

YELLOW STOVE, r. (See Missouri.)

YELLOW SPRINGS, and p.o. in the northern part of Huntingdon co. Pa. 15 ms. x. w. Hun. tingdon, and by p.r. 163 ms. v. v. w. W. C.

YELLOW SPRINGS, p.o. Claiborne co. Ten., by p-r. 255 ms. a little N. of E. Nashville.

YELLOW PRINGS, p.v. nrthm. part of Green

co. O., 9 ms. nrthrd. Xenia, and by p-r. 52 ms. a little s. of w. Columbus.

in Covington co. of the former, between Choc. taw, and Cunecuh rs., and flowing thence to the s. w., enters Walton co. of Flor., which it and fisheries are valuable. There is a great traverses, and inclining more to the wstrd. enters Escambia co., there receiving Smoal river surface; but there is no very elevated land in from the E. it is finally lost in the estru. arm of this co. It contains 24 tsps., and its capitals Pensacola bay, after a course of 80 ms. (See are York and Alfred. Pop. 1820, 46,283; Escambia, Conecuh, &c.)

Yocom's p-o. in the northern part of Washington co. Ky., 38 ms. s. w. Frankfort.

Youquesville, p.o. untime, part of Fairfield dist. S. C., 12 ms. northward Winnsboro', the st. jus., and by p-r. 41 ms. in a similar direction

from Columbia.

YONKERS, p-t. Westchester co. N. Y., 18 ms. s. N. Y., 10 s. w. Whiteplains, 131 s. Albany, has Hudson r. w., Bronx er. e., and N. York co. s. It extends about 8 ms. on the Hudson, and 3 ms. is its average width; it is crossed by Saw mill cr. with a branch of the Bronx N. E., on which are mill seats. ground is uneven, and there are several eminences in the t. celebrated for events in the revolution; part of Valentine's hill, Boar hill, Tetard's hill, and the heights of Fordham, with the site of fort Independence. Philipsburg, now called Yonker's, is a small v., with a land. ing at the mouth of Broux cr. where a steamboat touches daily. Pop. 1,761.

York r., York co. Me. is a small stream emptying into the Atlantic, with a broad mouth, and depth of water for vessels of 200 tons,

forming a good harbor.

Yore, r. Va., formed by two main branches, Pamunkey and Mattapony. (See Pamunkey and Mattapony.) Below the union of its constituent streams, York r. is rather a buy, varying from 2 to 3 ms. in width, extending to the s. E. 27 ms., and thence E. 12 ms. into Chesapeake, between York and Gloucester cos. Below the junction of Pamunkey and Mattaponcy rivers. York bay does not receive a tributary above the size of a small cr. It admits ships of any size to or near the Great Bend at Yorktown, but above admits only coasting vessels. Including all its confluents the valley of York r. lies between those of James and Rap-pahannoc. The greatest length 120 ms. from the mouth of York r. to the extreme source of North Anna r. in South West Min.; but, if taken with this extent, the mean width would not exceed 20 ms., and at the utmost breadth, only about 45 miles. The area 2,600 sq. ms. Extending in lat. from 37° 15' to 38° 16', and long. 0° 41' E. to 1° 22' w. W. C.

YORK, co. Me., budd. by Oxford co. w., Cumberland co. x. s., the Atlantic s., and N. Hampshire w. and s. w. It has Ossipee r. on the N. line, Saco r. on part of the N. E. line, and Salmon falls r. and Piscataqua r. w. and s. w. Saco r. crosses the x. E. part and enters the sea at Saco. Below this are Kennebunk and York rs, besides several smaller streams flowing into the ocean. The coast is generally rocky and waste, with cape Porpoise, Fletcher's Neck, Bald Head, cape Neddock, and Kittery Point, and several harbors at Saco, Kennebunk, Wells and York. Portsmouth harbor is near the south boundary of this co. Some of the early settlements in New England were made at York, Weils, &c., and suffered greatly from YPLLOW WATER, r. of Ala. and Flor., rises the fear and violence of savages. Considerable foreign trade has long been carried on, chiefly with the West Indies; and the coasting trade diversity of soil, and a considerable variety of

1830, 51,722.

593

YORK, p.t. port of entry and one of the seats jus. York co. Me., 99 ms. s. w. Augusta, 42 s. w. Portland, 9 N. N. E. Portsmouth, 67 N. E. Bos. ton, is a place of considerable trade. York r. crosses it and empties into the ocean, affording a good harbor for vessels of 200 tons. The Agamenticus hills are in the N. w. part, and much of the sea coast is rocky, barren, and incapable of cultivation. Cape Neddock, about on the g. line, is an iron bound promontory. Near the v. the soil is very good and the land level. This place was laid out for a large city by its early inhabitants, and the lines run at right angles. Pop. 3,485.

York, p.t. Livingston co. N. Y., 237 ms. from Albany, 7 N. N. W. Geneseo, has Genesee co. N. and w., Genesee r. E., on which is the Conewa. go Reservation. The streams are small and mill sites few, but the soil is generally good, especially on the Genesee. Pop. 2,636.

York, one of the southern cos. of Pa., bndd. by Adams co. w., Cumberland N. w., Susquehannah r. separating it from Dauphin N. and Lancaster N. E. and E., by Hartford co. in Md. s. E., Baltimore co. in Md. s., and Frederick co. Md. s. w. York co. bounds on Md. 42 ms., but the longest part is a line parallel to the general course of Susquehannah r. 48 miles, mean width 18, and area 864 sq. ms. Extending in lat. from 39° 42' to 40° 43', and in long. from 0° 04' w. to 0° 46' E. W. C. The nrthrn. and central sections comprising the much larger part of this co., decline to the nrthestrd. and are drained into the Susquehannah, in that direction by Codorus, Conewago, and Yellow Breeches crs. The extreme sthestm. angle has an estra. declivity. The face of the co., though broken by hills and decorated by some minor mtn. ridges, has much sameness of character. The soil is generally good, and much of it excellent. Staples, grain, livestock, &c. Cf. t. the borough of York. Pop. 1820, 38,759; 1830, 42,858.

YORK, p-t. borough and st. jus. York co. Pa. situated on Codorus cr., 41 ms. a little s. of w. Lancaster, and by p-r. 87 ms. a little E. of N. W. C., and 24 s s. E. Harrisburg. Lat. 393 57', and long. 00 17' E. W. C. The site of York is a plain, and the streets cross each other at right angles. York is a wealthy and thriving town, and contains many fine buildings. Among the public edifices are a court house and other county buildings, of brick; an academy; a jail, built of stone, an alms bouse, and 9 churches, all of different denominations, eight of which are also built of brick. A slack waternavigation along the Codorus creek, lately completed, affords a communication with the Susquehannah. Pop. 1820, 3,545; 1830, 4,216.

YORK, co. Va., bndd. by Elizabeth City co. s. E., Warwick s., James City w. and N. W., York r. separating it from Gloucester N. and Chesapeake bay E. Greatest length along York bay 34 ms., mean width 6 and area 204 sq. ms. Extending in lat. from 37° 08' to 37° 23', and in long. from 0° 12' to 0° 46' E. W. C. Narrow as is this comparatively lengthened co., it oc. thence flows about 8 ms. direct course to where cupies nearly one half of the width of the pe- it is joined by Castleman's r., an equal or probaninsula between James and York rs. Declivibly a superior stream, entering from the N. E. ty nrthrd, towards the latter. The soil is gene. Some of the southern fountains of Castleman's rally good. Cf. t. Yorktown. Pop. 1820, r. rise in Alleghany co. Md., but the greater 14,384; 1830, 5,334.

YORK, dist. S. C., budd. by Lancaster dist. E., Chester dist. s., on the w. by Broad r. separating it from Union and Spartanburg dist., on the N. by Lincoln co. N. C., and N. E. by Catawba r. separating it from Mecklenburg co. N. C. Length from E. to w. 35, breadth 23, and area about 800 sq. ms. Extending in lat, from 34° 48′ to 3;° 07′, and in long, from 3° 55′ to 4° 40′ w. W. C. This dist, occupying the whole space between Catawba and Broad rs. contains part of two inclined plains. The Broad r. plain, or that on the watrd., declines a little w. of s., and is drained by Turkey, Bullock's, Kings, and Buffaloe crs. The opposing or estra. plain declines sthestrd, and discharges in that direction Fishing, Alison's, and Crowder's crs. Surface hilly. Cf. t. Yorkville. Pop. 1820, 14,-936, 1830, 17,790.

YORK. (See Yorkville, York dist. S. C.) York, p.v. Sandusky co. O. by p.r. 114 ms. N. Columbus.

York, p.v. on Wabash r. extreme N. E. angle of Crawford co. 11. by p.r. 133 ms. a little N. of E. Vandalia.

YORK CROSS ROADS and p-o. Sandusky co. O. by p-r. 101 ms. N. Columbus.

YORK HAVEN, p-v. on the Susquehannah r. opposite East Conewago, and in the nrthestrn. part of York co. Pa., by p-r. 10 ms, N. from the borough of York, and 14 ms. below and s. E. Harrisburg.

Yorkshire, p.t. Cataraugus co. N. Y., 274 ms. w. by s. Albany, 14 N. N. E. Ellicottville, it has Cutaraugus cr. N. which separates it from Erie co., with a slightly uneven surface. Limestone lake, 1 m. by 2, in the E. gives rise to a tributary of Cataraugus cr. Pop. 823.

YORK, Sulphur springs and p.o. in the nrthrn. part of Adams co. Pa., by p-r. 20 ms. s. s. w.

Harrisburg, and 14 N. N. E. Gettysburg.

YORKTOWN, p.t. Westchester co. N. Y., 116 ms. s. Albany, 45 N. New York, 8 N. w. Bedford, it has Putnam co. N. and is generally hilly, with a pretty good soil, often stony, and much improved by the use of gypsum. Pop. 2,141.
YORKTOWN, p.v. port of entry and st. jus. for

York co. Va., situated on the right bank of York r., 11 ms. above the mouth, 33 N. w. Norfolk, by p-r. 175 ms. s. s. E. W. C., and 72 s. E. by E. Richmond. Lat. 37° 14', long. 0° 30' z. W. C.

YORKVILLE, p.v. and st. jus. York dist. S. C., 22 ms. v. Chesterville, and by p.r. 78 ms. a little w. of N. Columbia. Lat. 34° 58', long. 4° 18' w. W. C.

Yough Grades, p.o. in the watrn, part of Alleghany co. Md., 33 ms. wstrd. Cumberland and by p.r. 165 ms. N. w. by W. W. C.

YOUGHIOGHANY, r. of Pa., Md. and Va., having its most remote source in Preston co. of the latter state, but deriving its most numerous sthrn. tributaries from the valley between the Back Bone and Laurel mtns., Alleghany co. Md. From this elevated tract the main stream flows nearly due N. 35 ms., enters Pa. hetween Fayette and Somerset cos., within which it part of its tributaries flow from Somerset co.

Pa., and rise in the same valley with the confluents of Youghioghany. Below the union of the 2 main branches, the Youghioghany assuming a N. wstrn. course, continues in that direction 60 ms. to its junction with the Monongahela at Mac Kees port, in Alleghany co. Where Youghio-ghany is traversed by the U. S, road at Smithfield, the water level is 1,405 ft. above that of the Atlantic. The extreme heads of this stream have an elevation exceeding 2,500 ft.; the mouth being elevated about 700 ft., the entire fall-must be 1,800 ft. The whole valley of Youghioghany is either mountainous or very hilly and broken.

Young's Cross Roads and p.o. in the wstrn. part of Lauderdale co. Ala., 14 ms. westerly Florence, the co. seat, and 160 a little w. of N.

Tuscaloosa.

Laurens dist. S. C., by p.r. 88 ms. N. westerly

Young's Mills and p.o. Knox co. O., 9 ms. N. Mount Vernon, the co. st., and 54 N. E. Colum-

Youngsrown, p.v. Niagara co. N. Y., 304 ms. w. Albany, 6 x. Lewistown, is situated on Niagara r.

Youngsrown, p.v. (on the great western road from Philadelphia to Pittsburg) Westmoreland co. Pa., 10 ms. E. Greensburg, the co. st., and by p-r. 182 ms. N. W. W. C. It is a small v., of a single street along the road.

Youngstown, p.v. on the Mahoning branch of Big Beaver r., and in the s. estrn. part of Trumbull co. O., 18 ms. below Warren the co. st., and by p-r. 168 ms. N. E. by E. Columbus.

Youngswille, p.v. in the n. wstrn. part of Warren co. Pa., 17 ms. n. w. Warren, and by p.r. 330 ms. n. w. W. C.

Young Womanstown, p.v. on Young Wo-Young's Store and p.o. in the wstrn. part of man's cr., and in the k. wstrn. part of Lycoming co. Pa., by p-r. 50 ms. N. w. Williamsport, the co. st., and 138 N. N. W. Harrisburg.

YPSILANTI, p.v. Washtenaw co. Mich., by p.r.

32 ms. w. Detroit.

lumbus.

ZANESVILLE, a flourishing p.t. and st. jus., Muskingum co. O., 60 ms. N. w. Marietta, 58 E. Columbus, 74 nearly w. Wheeling, Va., and 336 K. W. by W. W. C., in lat. 40°, long. 5° 2' w. W. C. It is situated on the E. side of Muskingum river, at the falls, and around which is a canal, connecting the boat navigation above and helow. The t. contains a court house and other co. buildings, several churches for Presbyterians, Baptists, Methodists, Catholies, &c., and many neat dwellings. The r. connects to the N. w. with the Ohio canal, and below with the Ohio, at Marietta. Zanesville is becoming an extensive manufacturing t.; at the falls, which afford great water power, are a number of flour, saw, rolling, and oil mills, and a nail and wool-len factory. There are also 2 glass factories, a paper mill moved by steam, and 2 printing offices in the t. Zanesville is very limited in size, containing but little more than a sq. mile. | chiefly covered with tile.

ZANESFIELD, or Zanestown, p-v. in the estrn. Two bridges, one extending to West Zanespart of Logan co. O., by p-r. 57 ms. n. w. Co. ville, and the other to Putnam, cross the Muskingum, both of which are handsome struc. tures. These places are so near, as to be almost considered a part of Zanesville. The population of the former is 278; that of the latter 758. Pop. of Zanesville, 3,094.

Zebulon, p.v. and st. jus., Pike co. Geo., by p.r. 86 ms. almost due w. Milledgeville. N.

lat. 33° 04', long. 7° 26' w. W. C.

Zibon, p.v. Spartanburg dist. S. C., by p.r. 116 ms. n. w. Columbia.

Zion, p.v. Iredell co. N. C., by p.r. 16 ms. w. Raleigh.

ZOAR, t. Berkshire co. Mass., is one of the smallest is, in the state, and was incorporated in 1822. It is crossed by Deerfield r. Pop. 129.

ZOAR, p.t. Tuscarawas co. O., 9 ms. N. New Phila., and 110 x. z. Columbus, on the E. side of Tuscarawas river. It was settled by Gormans, and is fast becoming a manufacturing v. The houses, of which there are 50 or 60, are

# APPENDIX.

CONTAINING SEVERAL NEW COUNTIES, OMISSIONS EITHER OF TOWNS OR THEIR POPULATION, &C. &C.

# A.

Almion, N. Y. (See Newport, Orleans co., the name of which is changed.)

Austeriatz, N. Y. not 130, but 30 ms. E. s. E. from Albany.

# B.

Berkshire, Tioga co. N. Y., 14 ms. N. Owego, not Oswego; the same error occurs in the creek mentioned.

BETHANY, Conn., contains 30 sq. ms. Pop.

BROOKLYN, Conn., is 46 ms. E. Hartford, and 29 w. Providence; it is divided by Quinebaug river from Killingly.

BUNCOMES, co. N. C., budd. by Cocke and Green cos. Tenn. N. W., Washington co. Tenn. BREEMANTOWN, Clinton, (not Chiston) co. N.Y. N., Nolichucky r. separating it from Burke co.

N. C. N. E., Blue Ridge separating it from Burke E., and Rutherford S. E., and again from Greenville district S. C. S.; on the extreme S. w. it joins Macon co. Length from S. w. to N. E. 74 ms., mean breadth 30, and area 2220 sq. ms. Extending in lat. from 35° 03′ to 35° 52′, and in long. W. C. from 5° 13′ to 5° 55′ w. With a small section on the N. E. part the body of this co. is commensurate with the higher valley of French Broad r. and slopes to N. N.-W. Surface excessively broken by hill and mtn. ridges, with a mean elevation of the cultivated vallies of at least 1500 feet above the Atlantic ocean. Cf. t. Ashville. Pop. 1820, 10,542; 1830, 16,281.

BURKE, co. N. C., bndd. by Rutherford s., Buncombe w., Iron mtn. separating it from Carter co. Tenn. n. w., Ashe co. N. C. n., Wilkes N. E., Iredell E. and Lincoln s. E. Greatest length from the wstrn. border of Iredell to the Iron mtn. 65 ms., mean breadth 32, and area 2,080 sq. ms. N. lat. 36° and long. W. C. 5° w. intersect in this co. The above outlines are taken from Tanner's Atlas and give Burke co. an extent very different from any former authority. As now delineated it comprises east of the Blue Ridge the higher valley of Catawba **r. or** about 1600 sq. ms. with a slope to the estrd. The residue of the co. lies between Blue Ridge and Iron mtns, and comprises the higher val-ley of Nolichucky r. That part of Burke co, bordering on Blue Ridge, is, independent of mtn. chains, amongst the most elevated cultivated tracts in the U.S. The nthestrn. angle is indeed a very remarkable point in physical Geography; as from it flow sthrd, the extreme sources of Catawba r., wstrd, those of Nolichucky and Watauga rs., nthrd. the extreme sources of Great Keuhawa, and nthestrd. those of the Yadkin. At an elevation of above 2000 feet the cultivated ground is here drained by streams flowing like radii from a common centre. Cf. t. Morganton. Pop. 1820, 13,411; 1830, 17,888.

C.

Cache', (pronounced Ca-shay,) r. of Ark., rising in Lawrence co., between Saint Francis and White rs., at about N. lat. 36° 20'. Flowing thence in a s.s. w. direction, by comparative distances about 110 ms., having traversed part of Lawrence, Jackson, and St. Francis cos. falls into White r. in the N. wstrn. angle of Monroe co. The channel of Cache' r. is nowhere 20 ms. distant from that of White r.; the two streams flowing remarkably parallel to each other and generally about 10 ms. asunder. Canestola, p.v. N. Y. Should be Canastola.

CARESTOLA, p.v. N. Y. Should be Canastola. CARROLL, co. Geo., bndd. by Paulding N., Cobb N. E., Campbell E., Chatahooche r. separating it from Coweta s. E., Heard s., and by the Creek territory in Ala. w. Length from E. to w. 35 ms., mean breadth 24, and area 840 sq. ms. Lat. 33° 26′ to 33° 42′, long. W. C. 7° 47′ to 8° 32′ w. Though bndd. on the s. E. by Chattahooche r., the wstrn. and largest fraction of this co. slopes s. w., and in that direction is drained by the higher constituents of Tallapoosa r. It of course occupies part of the summit level between the basins of Appalachicola and Mobile. Cf. t. Carrolton. Pop. 3,419.

Cass, new co. Goo., bndd. by Cobb s. E., Paulding s. w., Floyd, w., Murray N., and Cherrokee E. Length from s. to N. 27, breadth 24, and area 648 sq. ms. N. lat. 34° 15', and long. 8° w. of W. C. intersect near the centre of this co. It comprises part of two inclined plains. The nthrn. section slopes to N. w. and in that direction is drained by creeks flowing into Oostanalau r. 'The sthrn. and most extensive section is traversed from E. to w. by the Etowah r. which is here a navigable stream. The central part about 130 ms. a little w. of N. w. Milledgeville.

CHEROKEE, new co. Geo., bndd. by Lumpkin N. E.; Forsyth s. E.; Cobb s.; Cass w.; and Gilmer N. Length from s. to N. 27 ms., breadth 24, and area 648 sq. ms. N. lat. 34°, 15' and long. W. C. 7°, 33' w. intersect near it's centre. The extreme sthestrn. angle is drained into Chattahooche r. and the extreme nrthwstrn. into the Coosawtee branch of Oostanalau r.; but the main body of the co. is traversed from N. E. by E. to s. w. by w. by the Etowah r. Cherokee co. lies N. w. about 100 ms. from Milledgeville, and embraces part of the gold region of

Georgia.

Cobb, new co. Geo., bndd. by Campbell s.; Carroll s. w.; Paulding w.; Cass N. w.; Cherokee N.; Forsyth N. E.; and Chattahooche r. separating it from De Kalb co. E. Greatest length from E. to w. 32 ms. mean breadth 15, and area 480 sq. ms. N. lat. 34° and long. W. C. 7° 40′ w. W. C., intersect in the northern part of this co. It embraces part of the dividing ground between the Chattahooche and Etowah rs. which separating ridge traverses the the co. from N. E. to s. w. The nthwstrn. angle drained into Etowah r., but the sthesim. and considerably most extensive section slopes s. E. and in that direction drained into Chattahooche r. The central part is about 100 ms. N. w. by w. Milledgeville. Cobb co. comprises part of the Gold region of Geo.

Connecticut. Only 78 towns send two rep-

resentatives to the legislature.

### E.

East Bostov, an island in Boston harbor, Mass. containing about 600 acres. It was formerly known as Noddle's, or Williams' isl. and was first occupied in 1629. It has recently been purchased by an incorporated company, under the title of the East Boston Co., for about 90,000; and has been laid out into streets, and will furnish delightful situations for dwellings, as it is sufficiently elevated to command a view of the city, harbor, and adjacent towns. The distance from Battery wharf to the isl. is but 120 rods. A suspension rail-way across the island is in progress, which will be continued to Salem.

ELIZABETHTOWN and SOMERVILLE, and DELA-WARE and SUSQUEHANNAH rail road. Some unaccountable errors occur in this article, under the head of Rail Roads and Canals. The whole length of the proposed route is 1923 ms.; extending from Jersey City, or Hoboken, opposite the city of New York, to the Great Bend of the Susquehannah, and the N. Y. state line. The route, as surveyed, passes through New-

NOR

ark, Elizabethtown, Somerville, and Belvidere in N. J., where it will probably cross the Delaware; and thence, in Pa., to Stroudsburg, passing through the Lackawanna coal region to, or near Pittston, on the Susquehannah, and hence through Carbondale to its northern termination. The distance from the Hudson to Pittston, the first point on the Susquehaunah, is about 146 ms. At Elizabethtown this road will be intersected by the New Jersey rail road. The stock

HAM

## F.

for the whole route has been subscribed. .

FLOYD, new co. Geo. badd. by Murray N., Cass z., and Paulding s.; on the w. it is limited by the Cherokee territory in Ala. Length from s. to N. 27 ms.; mean breadth 24, and area 648 sq. ms. Extending in lat. from 310 04' to 340 27' x., and in long. from 8° 10' to 8° 40' w. W. C. The general slope is wstrd. The Oostanalau r. enters at the nrthestra, angle and flowing s. s. w. receives the Etowah from the E. 4 or 5 ms. s. z. of the centre of the co. The Etowah issuing from Cass co. enters Floyd near the middle of its estrn. border, and uniting with the Oostanalau forms Coosa r. The junction of the Etowah and Oostanalau rivers is about 150 ms. N. w. by w.Milledgeville.

FORSTER, new co. Geo. bndd. by Cobb s. w., Cherokee w., Lumpkin N., Hall N. E., and Chattahooche r. separating it from Gwinnett co. s. E. and s. Length from s. to N. 21; mean breadth 15, and area 360 sq. ms. Extending in lat. from 34° 0' to 34° 20'. Forsyth spreads nrthwetrdly. from the Chattahooche r. to 102 ms. over the Etowab; consequently embraces the entire width between that part of the summit ground between the vallies of Coosa and Chattahooche The larger section is drained to the s. E. and s. into Chattahooche r. The central part is about 90 ms. N. N. W. Milledgeville. It embraces part of the gold region.

#### G.

GILMER, one of the extreme nrthrn. counties, recently incorporated, of Geo. bndd. w. by Murray, s. Cherokee, Lumpkin s. E., Union N. E., and by the Cherokee territory in Tennessee. Length from s. to N. 37 ms., breadth 22, and area 814 sq. ms. Extending in lat. from 34° 27' to 35° N., and in long. from 7° 20' to 7° 48' w. W. C. Gilmer is a mtn. region and comprises part of the table land between the vallies of Tennessee and Coosa rs. The sthestrn. an. gle slopes sthrd. and is drained into Etowah r.; the nrthestrn, angle slopes to the n. and discharges into the state of Ten, the Aquokee cr. of Hiwassee r., and also the extreme higher sources of Conessauga br. of Oostanalau r. The latter stream, however, winds to the wstrd. in Ten. and curving sthrd. re-enters Geo. and falls into its recipient in Murray co. The cen. tral part of Gilmer gives source to Coosawatee r. the estra, constituent of Oostanalau r. central part is about 100 ms. sthwstrd. of Knox. ville in Ten. and 135 ms. N. w. Milledgeville. Cf. t. Carmel.

## LI.

Hampden, p.t. Delaware co. N. Y., 85 ms. s. w. Albany. Pop. 1,230.

Hampronsurg, p.t. Orange co. N. Y., 100 ms. s. Albany. Pop. 1,365.

Hastings, p.t. Oswego co. N. Y., 150 ms. N. by w. Albany. Pop. 1,494.
Hornsy, p.t. Steuben co. N. Y., 199 ms. w.

by s. Albany. Pop. 1,572.

Hancock, p.t. Addison co. Vt., 30 ms. s. w. Montpelier. The tsp. is high and broken, and lies entirely upon the Green mins. Pop. 472.

Hancock, p.t. Hancock co. Me., 85 ms. from Augusta. Pop. 653.

HARTFORD, p.t. Windsor co. Vt., 14 ms. N. Windsor, 42 s. E. Montpelier, first settled in 1764. It lies on the w. side of Conn. r., is well watered by White and Queechy rivers, which afford valuable mill privileges. The surface of the town, though broken, is rich and productive. There are two villages, White and Quee. chy, situated on the two streams after which

they are named, and in them are several manu. ufactories of cotton, woollen, &c. Pop. 2,014.

HARRINGTON, p.t. Washington co. Me., 118
ms. from Augusta. Pop. 1,118.

# J.

JERUSALEM, p.t. Yates co. N. Y., stated to be on the s. line Ontario co., is in Yates co. Pop. 2,783.

## K.

Kirkland, p.t. Oneida co. N. Y., 130 ms. w.

by N. Albany. Pop. 2,505.

Kennesunk Port, p.t., York co. Me., 25 ms. s. w. Portland, 82 from Augusta. A place of considerable business, and some commerce. Pop. 2,763.

# N.

Nonwich, city, and p.t. New London co. Conn. The city embraces that portion of the town formerly known as Chelsea landing. Beside the city, there are 4 villages in the town, viz. Yanticville, Westville, the Town (so called,) and Greenville. At the falls on the Yantic are 2 cotton mills, a woollen factory, an iron foundry, nail factory, rolling, bleaching, and 2 extensive paper mills. At Greenville, which is of recent growth, is a water power sufficient to carry 40 or 50,000 spindles. Here are 2 cotton wills, I paper and I button mill, and fiannel, carpet, and rug manufactories. Besides these manufactories, are others in the town, of cordage, marble paper, morocco, bebbins, silver plate, suspenders, and webbing; the aggregate amount of manufactures is estimated at S1 .. 000,000 per ann. At Yanticville and Westville are large manufacturing establishments. Considerable capital is employed in the whale and scal fisheries, and in the coasting trade. In the town are 4 banks, aggregate capital \$1,200,. 000; a savings bank with deposits amounting to \$130,000; 2 insurance offices, and 2 printing offices. The rail-road from this place to Worcester, will pass near 100 or more manniactories, and its ronte is through the vallies of Quinebaug and French rivers. (See Norwich.)

STATISTICAL VIEW of the Commerce of the United States, exhibiting the value of every description of Imports from, and the value of articles of every description of Exports to, each Foreign country; also, the tonnage of American and Foreign vessels arriving from, and departing to, each Foreign country during the year ending on the 30th day of September, 1831.

	-	солин	ERCE.			NAVIGATION.		
					Amern.	Amern. tonnage.   Foreign		n tonn.
COUNTRIES.	Value of imports.	Domestic produce.	Foreign produce.	Total.	Entered into U.S.	Depart- ed from U. S.	Entered into U.S.	Depart ed from U. S.
		Dolla	irs.	<u> </u>	And it considerable policy in the control of property and	To	ns.	and the second second
Russia,	1,608,328	114,852	347,914	462,766	8,931	4,310	577	***************************************
russia, Sweden and Norway,	50,970	27,643	-	27,043 277,030 263,048	700	1 387		
wedish West Indies,	901,812	190,511 251,937	86,519	277,030	11,346 4,793	3,232 7,199	2,999 262	47
Denmark,	575	178,333	176,883	355,216 1,645,577 1,626,152 416,131 766,326	x2100	3,060	202	55
Danish West Indies,	1,651,641	1.421.075	221,590	1,645,577	27,501	3,066 41,730 23,168 11,430	2,827	2,70
Vetberlands,	989,837	1,707,299 370,857	212,860 45,274	1,020,152	24,076	23,168	349	1,99
Dutch West Indies, Dutch East Indies,	343,799 319,395	128,884	45,274	416,131	11,296 2,533 223,345	11,430	312	15
Ingland,	41,854,323	28,241,430	631,442	71 902 280	992 215	935 345	94 204	09.40
scotland,	1,977,830	1,185,142	5,567	31,208,869 1,190,709 589,941	5,674	6,498 235,345 6,312 7,838 11,703 121	84,324	83,40 9,10
reland,	1,977,830 261,564 150,517	589,941		589,941	5,674 4,388	7,838	7,020	2,30
dibraltar,	150,517	4:3,087	165,786	594,873 6,064 807,832	3,599	11,703	100	25
British African ports, British East Indies,	1 2 4 1 0 - 9	6,064	675,390	6,064	5,342	6,481		
British West Indies,	1,541,273	1,417,291	23,962	1,441,253	38,046	40.922	93.760	17,90
Yewfoundland, &c.	-	2,331,002	-		275	40,922 277	23,760 736	2.6.3.04
British Am. Colouies,	864,309	4,020,392	35,446	4,061,838	92,672	70,364	82,557	94,7
Other British Colonies,	-	-		-	248	434		
lanse towns,	3,493,301	1,810,241	779,931	2,592,172	15,934 40,849	17,147 48,0:2	12,175	17,48
rance on the Atlantic,	12,876,977	4,963,557	3,228,452	2,192,009 2,192,009	13,774	15,459	8,666 493	3,7
rench West Indies,	671 842	671,867 704,833	13,044	717.877	26,704	35.334	2,793	1,4° 2,2
pain on the Adantic,	566,072	235.54	63,428	8,192,009 972,793 717,877 299,012	6.760	4,598 1,905	***	1,00
nain on the Mediter.	709,022	75,121 34,931	7,198 3,446	82,319 38,377 32,824 4,893,842 315,046	9,583 1,963	1,905	, ma	5
Ceneriffe and other Canaries,	125,159	34,931	3,446	38,377	1,963	1,418 249		
danilla and Philippine Isls. Juha,	348,995 8,371,797 1,580,156	15,994	16,830	4 863 840	2,938 132,830	120 000	19,639	170
Other Spanish W. I.	1 580 156	3,631,144 261,801	53.245	315.046	24,060	132,922 8,272 1,598	3,117	17,8
ortugal,	124,446	39,149	2,356	41,505	5,043	1,598	1,451	2,00
ladeira,	124,446 177,369 32,092	39,149 171,563	1,259,698 53,245 2,356 5,728	41,505 177,291 16,598 58,989	2,514	[COL,G		13
ayal and other Azores,	32,092	10,549	0,949	16,598	660	475	397	23
Cape De Verd Isls.	63,643	45,432	13,557	504 505	875 10,683	1,200 9,120 378	159	2
taly,	1,704,264	371,515 2,369	323,010	694,525 2,369	2,080	378	199	
Crieste, &c.	161,062	276,561	262,808	539,369	1,920	4.915		
Turkey,	521.598	38,503	262,808 208,304	330,807	3,918	2,935		
layti,	1,580,578	1,126,698	191,677	1,318,375	26,446 22,377	27,807	699	1,0
dexico,	3,100,740	1,001,489	5,086,729	6,178,218 306,497	2,821	2,935 27,807 22,303 3,315	11,498	10,0
Central Repub. of Am.	198,504	141,179 375,319	165,318 282,830	658,149	9,174	7,188	56	
Ionduras,	44,463	46,233	13,732	59,965	1,456	7,188 1,449	600	90
razil.	2,375,829	1,052,193	423,962	2,076,095	29,855	36,892	1,360	. 20
Argentine Republic,	928,103	415,489	244,200	659,779	9,652	8,169		
isplatine Republic,	-	0.000	= 636	30,100	274 2,577	356 523		
eru, Phili,	917,788 413,758	8,560 849,493	7,616 518,662	16,176 1,368,155	3,729	11,145		
outh America, generally.	4.024	19,922	15,731	35,653	703	1,018	94	24
age of Good Hope,	- 2,002	***	27	-	929	891		
hina.	3,083,205	244,790	1,046,045	1,290,835	4,316	5,061		
sia, generally, last Indies, generally,	77,861	48,268	251,126	299,394	1,171	2,447 669		
ast indies, generally,	10.503	629,153	7,474	635,627	2,903	17,839	-	40
Vest Indies, generally, lurope, generally,	10,691	25,702	15	25,717	4,169	55518	2,020	
frica, generally.	148,932	175,166	69,891	245,057	2,511	5,008		1
frica, generally, outh Seas,	51,186	16,910	8,963	25,873	29,581	39,470		
I. W. Coast of Am.	51,186 67,835 11,168	27,206	51,420	78,626	375	783		
incertain,	11,168			-	80	40		
. Total.	103,191,124	and the same of the same	10.022.536	CC3 Att to	003.053	370 504	981 948	971 00

# IMPORTS AND EXPORTS, FROM 1823 TO 1832 INCLUSIVE.\*

Year.	Imports.	Experts.	Domes. Expts.	Year.	Imports.	Experts.	Doines. Expts.
1823	\$77,579,267	874,699,030	\$47,000,000	1828	\$88,509,824	872,264,686	\$50,000,000
1824	80,549,007	75,986,657	50,000,000	1829	74,492,527	72,358,671	55,000,000
1825	98,310,075	99,505,388	66,000,000	1830	70,876,920	73,819,508	59,000,000
1825	84,974,477	77,595,322	53,000,000	1831	103,101,124	81,310,583	61,000,000
1827	79 484 068	82,324,827	58,000,000	1832	100,652,677	87,037,943	63,000,000

<sup>\*</sup> The column exhibiting the amount of Domestic Exports, is, of course, included in the preceding one, under the head of Exports.

#### COMMERCE AND NAVIGATION.

Statement of the Commerce and Navigation of each State and Territory, commencing on the let day of Oct. 1620, and ending on the 20th day of Sept. 1831.

designation of the second						
	Yalay of	Value of Expons.				
	imports.	Domestic prod.	Foreign prod.	Total.		
Maine, N. H. Yt. Mass, R. I. Conn. N. Y. N. J. Peon. Del. Md. Dist. Col. Vir. N. C. S. C. Geo. Ala. Ala. La. Ohlo, Flor.	941,407 146,595 146,595 14,269,036 502,101 405,06 57,077,417 12,124,083 91,035 482,597 183,735 482,522 196,356 1,232,163 309,940 224,435 9,766,693 9,766,693	106,456 925,427 4,027,301 318,250 318,250 15,725,118 11,470 3,594,302 34,511 3,730,506	3,706,562 19,215 19,215 9,809,026 1,919,411 578,141 13,45± 469 167 46,596 2,568 1,032	U1,322 925,127 7,732,763 367,465 482,883 25,535,144 11,430 5,513,713 34,514 4,308,647 1,920,975 4,150,475 341,140 6,575,201 3,959,813 2,413,894 18,701,489		
Mich.	27,299	12,392	20 g (17 / 20)	12,392		
Total,	103,191,124	61,277,057	20,003,526	81,310,583		

## NAVIGATION.

	Amt. Amn. Tounage.		Amt. Foreign tonage.		Total Am. and For. tonnage.	
MANAGEMENT OF THE PROPERTY OF	Euser- ed.	Depar ted.	Euter- ed.	Depar ted.		Depart- ed.
Maine, N. H. Vt. Mass. R. J. Conn. N. Y. N. J. Peun. Dei. Mid. Vir. N. Col. Vir. N. C. S. C. Geo. Ala. Miss. La. Ohio,	23745	420 2 20 20 20 20 20 20 20 20 20 20 20 20 20 2	0760 100 100 77719 8826 9186 19455 6780 6780 1139 20011 13491	7483 72144 7596 965 10278 11879 1990 29045 14307 10953	7198 30201 193219 23915 17730 393691 3659 5068 32736 5668 32016 13022 53390 29034 29160	4302 20201 165013 22787 20139 326775 703 72745 1764 75646 80528 33330 77471 50054 25660
Fior. Mich.	4455 43	5163 43	476	610	020 4231 43	229 5773 43
Total,	923932	972504	551948	271994	1204900	1244498

### TONNAGE.

A condensed view of the registered, enrolled, and licensed Tonnage of the several districts of the United States, on the last day of December, 1830.

DISTRICTS.	Regis- tered.	Enr. &	Total.
Passamaquoddy, Me. Machias, Frenchman's Bay, Penobscot, Belfast, Waldoborough, Wiscasset, Bath, Portland, Saco,	7,636	2,650	10,486
	195	3,904	4,699
	2,612	3,478	6,690
	3,575	15,601	19,177
	2,653	11,192	13,245
	2,802	18,986	21,789
	2,232	5,716	7,940
	16,311	10,355	26,068
	29,317	13,400	42,771
	933	2,387	3,340

non-		Mark - 100 -		
	DISTRICTS.	Regis- tored.	Enr. &	Total.
	Keunebunk,	2.789	1,999	4.789
	York,	2,789	853	957
	Portsmouth, N. H. Newburyport, Mass.	9,753	8.490	18,943 16,577
	Ipswich,	9,714	2,191	2.331
	Gloucester,	2,098	9,642	11,741
	Salem; Marbichead,	2,05* 21,510 1,196	6,684	3.224, 33373
	Boston.	100,214	5,742 34,794 8,386 3,360	6,949 1 <b>35</b> ,009
	Piymouth,	11,090	8,386	19,476
	Digition, New Bedford,	101	3,360 9,169	3,661
	Barnstable,	46,036	22.775	55,256 25,184
	Edgartown,	2,012	22,775 780	25,194 2,792 92,327
	Nantucket, Providence, R. I.	2,409 2,012 18,854 9,876	3,473	22,327
	Bristol.	6.054	4,523	14,400 8,086
	Newport	6,654 4,879 1,604	1,431 3,543 7,429 6,208	8,423 9,033
	Middletown, Conn. New London,	1,604 10,664	7,429	9,033
	New Haven,	2,954	4,174	16,213
	Fairfield,	425	8,462	1777,0
	Vermont, Vt. Champiain, N. Y.	877	-	877
	Sacket's Harbor,	2,417	942	2,417 912
	Oswego,	505	612	- 1,118
	Niagara,		7 000	· m
	Genesee, Oswegatchie,	585 193	1,089	1,668 145
	Buffalo Creek,	28	2.272	0 000
	Sag Harbor,	4,465	2,808	7,274 256,557 273
-	New York, Cape Vincent,	101,940	2,508 154,719 187	236,337
	Perth Amboy, N. J.	458		
	Bridgetown.	115	10,169	10,284 2,393
-	Burnington, Little Egg Harbor,	***	2,393	2,393
	Burlington, Little Egg Harbor, Great Egg Harbor,	***	2,619 9,481	2,619 9,481
	Philadelphia, Pa.	47,935	23,754	71,689
-	Presque late, Wilmington, Del.	44 143	10 200	525
odeceste	Baitimore, Md.	23,941	11.678	12,469 35,621
-	Oxford.		9.335	9,135 10,685
	Vienos. Snow Hill,	345		
	Annapolis,	143	3,996	4,140
	St. Mary's		3,001	1,072
	Georgetown, D. C.	1,760 4,462	3,564 3,937 6,364	1,672 5,324
	Alexandria, Norfolk, Virginia.	3,937	6.364	8,400
	Petersburg,	3,937 1,600	1.0004	10,301 3,205 3,009
	Riebmond,	1,904	1,105 4,407 3,700 9,552	3,009
***************************************	Yorktown, Tappahannock,	1898	3.700	4,407
-	rony Landing.	1,898	2.558	5,599 2,637
	Cherry Sinne, Sant River,	154	1,946 2,119 414	25. 5(10)
	Wilmington, N. C.	487 8,309	2,110	2,600
moun	Newbern,		3.50%	8,724 3,343
Service and	Washington,	1 1,6100	1,610	2,625
dimmen	Edenton, Caniden,	993	2,730	3,7%4
Hermonet	Beaufort,	2,261 530	847	1.377
money	Plymonth,	240		2,6-5 3,724 4,837 1,377 503
monne	Ocracoke, Charleston, S. C.	516 6,659	1,172 6,695	
mount	Georgetown,	383	1,447	13,354
medani	Beaufort,	1 )		***
Marine	Savannah, Georgia, Sunbury,	3,849	2,280	6,130
Under States	Hardwick,	Anni I	-	MOS .
Umma	Brunswick,	500	290	789
	St. Mary's,	-	450	450
Substan	Miami, Ohio, Cùyahoga,	-	1,029	1,029
-	Sandusky,	94	868	963
Monte	Sandusky, Detrois, Mich.	98	1,233	1,331
Mounte	Michilimackinac, Mobile, Ala.	1,585	3,778	114
etterten.	Blakely,	1,500	- 0,110	5,364
unnin	Pearl River, Miss.	-	870	870
	New Orleans, La. Teche,	13,234	31,793	45,027
	z ecne, Pensacola, Flor.	243	1,037	1,281
	St. Augustine, St. Mark's,	450	155	606
	St. Mark's,	151	70	222
ı	Key West,	1,094	-	1,094
	Total,	576,475	315,301 1	,191,776

#### VESSELS, TONNAGE AND SEAMEN.

STATEMENT of the number of Vessels, with the amount of Tonnage, and the number of Seamen employed in navigating the same, (including their repeated voyages) which entered into, and departed from, each State and Territory, in the year ending on the 30th September, 1830.

State or Territory.	No. of	Amou tonn	No. of Seamen	
state or 1 erritory.	sels.	Entered.	Depart- ed.	employ- ed.
Maine.	535	69,363	91,629	2,949
New Hampshire,	38	9,416	4,632	284
Vermont.	121	29,741	19,290	871
Massachusetts.	912	108,243	148,124	9,118
Rhode Island,	87	16,676	14,094	836
Connecticut,	93	16,171	18,285	1,103
New York,	1,382	298,434	229,341	14,298
New Jersey,	3	586	627	23
Pennsylvania,	365	72,009	63,022	3,907
Delaware,	9	1,691	962	81
Maryland,	90	55,317	55,020	908
Dist. of Columbia,	54	10,458	13,803	448
Virginia,	93	25,997	43,715	843
North Carolina,	235	27,757	36,592	1,482
South Carolina,	115	50,859	50,464	927
Georgia,	79	19,249	50,394	772
Alabama,	66	10,490	22,277	484
Louisiana,	451	83,270	106,017	4,323
Florida,	15	1,444	1,366 56	93
Ohio,	1 1	90	50	3
Michigan,	1		20	3
Total,	4,745	967,227	971,760	43,756

A COMPARATIVE VIEW of the registered, enrolled, and licensed Tonnage of the U.S., from 1820 to 1830 inclusive.

Yrs.	Registered.	Enr. and lic.	Total.
1820	619,047	661,118	1,280,166
1821	619,096	679,062	1,298,958
1822	628,150	696,548	1,324,699
1823	630,920	696,644	1,336,565
1824	669,972	719,190	1,389,163
1825	700,787	709,323	1,423,111
1826	737,978	796,212	1,534,190
1827	747,170	873,437	1,620,607
1828	812,619	928,772	1,741,391
1829	650,143	610,654	1,260,977
1830*	576,475	615,301	1,191,776

Registered vessels employed in the foreign	Tons.
trade at the close of the year 1830,	576,475
Enrolled vessels in the coasting trade,	496,639
Licensed vessels under 20 tons,	20,339
Eurolled vessels employed in the cod fishery,	59,042
do. mackerel fishery,	35,973
do. whale fishery,	793
Licensed vessels under 20 tons, employed	
in the cod fishery,	3,515
Total 1.	191.776

Registered tonnage employed other than in the whale fishery, 1830, 537,563 Employed in the whale fishery, 38,912

Total,

576,475

\* 59,307 tons cancelled, sold or lost, 1830; making an actual increase that year of 20,286 tons.

#### MILITIA OF THE UNITED STATES.

Table, showing the number of the Militia of each State and Territory of the U.S., with the date of the return made to government.

Me.	1831.	41,136 Ky.	1831	70,590
N. H.	1831	28,992 Ten.	1830	60,982
Mass.	1831	48,319 Ohio,	1831	126,471
Conu.	1831	24,518 La.	1829	14,808
R. I.	1831	9,600 Ind.	1829	40,000
Vt.	1824	27,653 Misp.	1830	13,724
N.Y.	1830	188,615 [1].	1831	27,386
N. J.	1829	39,171 Ala.	1829	38,000
Penn.	1831	182,285 Mo.	1839	7,838
Det.	1827	9,229 Mich.	1831	5,476
Md.	1831	46,259 Ark.	1825	2,028
Va.	1831	101,488 Flor.	1831	827
N. C.	1831	66,552 Dist.	Col. 1829	1,756
S. C.	1830	49,512		Papareh
Geo.	1830	42,8321	Total,	1,308,047

#### ARMY OF THE REVOLUTION.

Table, showing the number of Soldiers furnished to the regular army of the Revolution, by each State of the Union, with the population of 1790.

			NAME OF THE PERSON OF THE PERS	TANK AND
States.	Free population, 1790.	Regulars fur- nished.	Per cent. of the free population furnished.	One soldier was furnished by a free pop. of
New Hampshire, Massachusetts, Rhode Island, Connecticut,	141,000 475,000 68,000 235,000	12,497 67,907 5,098 31,939	8.86 14.29 7.49 13.59	11.28 6.99 13.33 7.45
Tot. New England,	919,000	117,441	12.77	7.82
New York, New Jersey, Pennsylvania, Delaware,	319,000 173,000 431,000 51,000	17,781 10,726 25,678 2,386	5.56 6.20 5.95 4.67	17,93 16,12 16,78 21,37
Tot. Middle States,	974,000	56,571	5.88	17.21
Maryland, Virginia, North Carolina, South Carolina, Georgia,	216,000 561,000 393,000 133,000 51,000	13,912 26,678 7,263 6,447 2,697	6.44 4.75 1.84 4.84 5.28	15.67 21.02 54.10 20.62 18.81
Total, Sthrn. States,	1,354,000	56,997	4.21	23.75
Total of 13 States,	3,247,000	230,909	7.11	14.06

#### PENSIONERS.

Revolutionary and Invalid Pensioners on the Rolls of the different States and Territories, November 5, 1832.

	Rev.	Inv.		Rev.	Inv.
	Pen.	Pen.		Pen.	Pen.
Me.	912		Geo.	83	23
N. H.	* 694	183	Ky.	463	171
Mass.	1,380	332	Ten.	277	143
Conn.	660	132	Ohio*	740	226
R. I.	148	15	Ind.	128	84
Vt.	924	178	La.	9	30 7
N. Y.*	2,444	914	Misp.	14	7
N.J.	373	60	Mich.	14	39
Penn.*	804	393	11.	28	31
Del.	17	19	Ala.	36	31
Md.	131	229	Mo.	16	68
Va.	648	211	Dist. Col.	19	58
N. C.	251	60		-	***************************************
8. C.	, 131	50	Total,	11,326	3,836

\* And agencies.

600	API	PENDIX.	animes e este capital als referils america de la destructura a madernite e está de de está principal de la fest
unaphilonise/samagonya-nadda/sasykapuanananahanya-n-ququinggaya-	MILITARY POSTS O	E. LETE TIMELIA CALVILLE	
Posts. Fort Winnebago Fort Brady Fort Mackinac Fort Howard Fort Dearborn Fort Gratiot Fort Niagara Hancock Barracks Fort Sullivan Fort Preble Fort Constitution Fort Independence Fort Welcott Fort Trumbull, Military Academy New York harbor Fort Washington Fort Washington Fort Washington Fort Monroe Bellona Arsenal Fort Johnson	WHERE SITUATED.  Portage, Fox, and Ouisco sin rivers.  Sauti St. Marie, Mich. Michillmackinac, Mich. Green Bay, Mich. Head of Lake Mich., do. Outlet of Lake Huron, do. New York. Hotton Plantation, Me. Eastport, Me. Portsmouth, N.H. Boston, Mass. Newport, R. I. New London, Conn. West Point, N. Y. New York, N. Y. Baltimore, Md. Annapolis, Md. On the Potomac, Md. Old Point Comfort, Va. Near Richmond, Va. Near Richmond, Va.	Charleston harbor Augusta Arsenal Oglethorpe barracks Fort Marion Camp Armistead Fort Shelling Fort Crewford Fort Atmstrong Fort Leavenworth Jefferson Barracks Fort Gibson Fort Jessup Fort Towson Baton Ronge New Orleans Fort Wood Fort Pike Fort Jackson Fort Wood Fort Pike Fort dackson Fort Mitchell	WHERE SITUATED.  Beaufort, N. C. Charleston, S. C. Augusta, Geo. Savannah, Geo. St. Augustine, Flor. Near Teilico Plains, Tenn Upper Mississippi Prairie du Chien, Mich. Rock Island, II. Right Bank of the Misj near the Little Platte. Near St. Louis, Mo. Arkansas Territory. Near Natchitoches, La. On the Kiamichi, Ark. Baton Rouge, La. New Orleans, do. Chef Menteur, do. Peitte Coquille, do. Near N. Otlcans, do. Near N. Otlcans, do. Near N. Otlcans, do. Near Creek Agency, Ala. Alachaa, Florida. Key West, do.
	AVY OF THE U.S.	FRIGATES OF THE	SECOND CLASS.
		Congress 36 Macedonian 36	Baltimore 179 Portsmouth 179 Captured 181
Corps of Engineers Topographical Engineers		SLOOPS O	F WAR.
Ordnance Department 1st Regiment of Artiller 2d Regiment of Artiller 3d Regiment of Artiller 4th Regiment of Artiller Aggregate of Artillery	y · · · · · · · · · · · · · · · · · · ·	9 John Adams 24' - Cyane 24' 4 Concord 18' 2 Boston 18' 8 St. Louis 18' - Falmouth 18' 8 Warren 18: - Peacock 18:	Charleston 179 Captured 181 Cortsmouth 188 Soston 182 Childelphia 189 Washington 182 Soston 188 Soston 188 Kew York 181
1st Regiment of Infantry 2d Regiment of Infantry 3d Regiment of Infantry 4th Regiment of Infantry 5th Regiment of Infantry 6th Regiment of Infantry 7th Regiment of Infantry		6 Eric 18   Narchez 15   Narchez 15   Fairfield 18   Ontario 18   Onta	New York         182           Saltimore         181           Norfisik         182           New York         183           Baltimore         181           New York         182
Aggregate of Infantry	3,18	3	
Battalion of Mounted Ra Recruits of unattached S Grand aggregate	oldiers 21	Shark 12 Enterprise 12 Boxer 12	Portsmouth 182 Washington 185 Washington 185 Washington 185 New York 183 Boston 183 Philadelphia 182
	VAVY.		Washington 183
SHIPS OF	F THE LINE.	RECAPITU	LATION.
Columbus Independence Ohio Washington Franklin North Carolina Delaware	74 Washington 181 74 Boston 184 74 Portsmouth 181 74 Philadelphia 181 74 Philadelphia 182 74 Norfolk 182	Trigates of the First Class Frigates of the Second Class Sloops of 24 guns Sloops of 18 guns Schooners	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Vermont Virginia Pennsylvania	74 Portsmouth 74 Boston 74 Boston 74 Philadelphia		51 guns 197
New York.	74]Norfolk J ~ J ~ Z THE FIRST CLASS.	ARMORIES, ARSEN	ALS, AND DEPOTS
United States Brandywine Potomac Constitution Hudson Java Guerriere Santee Cumbetland Sabine Savinnah Raritan Solumbia	111E FIRST CLASS. 44   Philadelphia 170 44   Washington 182 44   Washington 182 44   Boston 170 44   Parchased 182 44   Baltimore 181 44   Philadelphia 181 44   Portsmouth 181 45   Boston 181 46   New York 182 47   Philadelphia 181 48   Washington 182 48   Washington 183 49   Washington 183 49   Washington 183 40   Washington 183 40   Washington 183 40   Washington 183 40   Washington 183 41   Washington 183 42   Washington 183 43   Washington 183 44   Washington 183 45   Washington 183 46   Washington 183 47   Washington 183 48   Washington 183 48   Washington 183 49   Washington 183 40   Washington 183 41   Washington 183 41   Washington 183 42   Washington 183 43   Washington 183 44   Washington 183 45   Washington 183 46   Washington 183 46   Washington 183 47   Washington 183 48   Washingto	OF ARMS, OI ARMORIES. Springfield, Mass. Harper's Ferry, Va.	ARSENALS. Pikesville, Md. Washington City. Bellona, Va. Augusta, Goo. Mount Vernon, Ala. Baton Rouge, La. St. Louis, Missouri. Depors. Detroit, M. T. New York. Charleston, S. C.

i "	
Armories.	ARSENALS.
Springfield, Mass.	Pikesville, Md.
Harper's Ferry, Va.	Washington City.
	Bellona, Va.
ARSENALS.	Augusta, Gco.
Kennebec, Me.	Mount Vernon, Ala.
Watertown, Mass.	Baton Rouge, La.
Champlain, Vt.	St. Louis, Missouri.
Watervliet, N. Y.	DEPOTS.
	Detroit, M. T.
Frankiera, de.	Charleston, S. C.
Rome, do. Alleghany, Penn. Frankford, do.	

### UNIVERSITIES AND COLLEGES IN THE UNITED STATES \*

***************************************	743 2 2 2 7 7 7 1 2 7 1 7 7 7 7 7 7 7 7 7 7		2111 1.1 v.1		**********	NT.	ATEX	A Mariananian	***************************************
State.	Name.	Fisce.	F000183.	\$ 35 6 \$ 5 m 5.5 m	Under Grad. 1937.2.	12 . 2 . 3 . 4 . 5 . 9 .	10 CA 18 18 18 18 18 18 18 18 18 18 18 18 18	1028 18 1038 18 1038 18	State of the state
Maine,	Waterville,	Waterville,	1820	5	83		156	2000	600
N. 11.	Bowdoln,	Brunswick,	1794	6	157	100	257	8000	6000
Vermont	Dartmouth, University of Vt.	Hamover, Burlington,	1770	10	181	1 94	275	4500	8500
	Middlebury.	Middlebury,	1800	4 53	29 108	14	190	1000	3110
Mass.	Middlebury, Harvard University,	I Cambridge.	1838	24	207	82	309	40.000	4600
	Williams, Amberst,	Williamstown,	1793	**	133	103	1 036	3000	2323
	Boston,†	Boston,	1833	9	227		1227	4300	6250
R. Island	Boston,† Brown University,	Providence,	1833	8	133		133	6000	5600
Conn.	Yale, Washington	New Haven, Harrford,	1700 1826	16	354	73	4:27	8500	10500
	Westeyan University.	Middletown,	1831	5	60		60	3000	Ω500
N. York,	Union,	I Schenectady,	1795	9	205		205	5150	8450
	Geneva, Columbia,	Geneva, New York city,	1823	73	44		44 100	820	1150
	New York University,	New York	1831	16	100		93	8000	6000
	liaminon.	Clinton.	1812	Ĝ	77		77	2900	3000
N. Jersey.	Nyack,† College of New Jersey,	Nyack, Princeson,	1833 1746	II	500		133	***	6000
Ť	Ruigers,	l New Brunswick.	1770	4.4	133			7000 3750	, 4000 2500
Penn.	University of Pena.	Thiladelpina,	1735	6	100	367	70 473		1:200
	Jefferson, Western University,	Canonshurg, Pittsburg,	1800	7	155 100	191	276 100	1200 1500	1890
	Madison,	Uniontown,	1829	- 5	70		70	1000	
	Alleghany, Franklin,	Meadville,	1815	3	50		50	8000	
	Lafayette,	Lancaster, Easton,	1787		1				
	Girard,	Penn tsp. near Phil.	1831						
	Washington, Pennsylvania Col.	Washington, Gettysburg,	1833	5	157		157	400	525
Maryiand,	St. Mary's,†	Baltimore,	1799	18	147	9	147	10000	
	University of Md. St. John's,	Baltimore, Annapolis,	1812	11	200		32	0000	300
	Mount St. Mary's,	I Near Emplitsburgt	1830	25	32 130	9	130	2700 7000	200
Dist. Col.	Columbian,	Washington,	1821	9	59 [	900	50	5300	
Virginia,	Georgetown,† William and Mary,	Georgetown,	1799	19	140	-	140	7000 5300	600
	Hamoden Sidney.	Prince Edward Co.	1774 1812	6	63	-	60		0.74
	Washington,	Lexington, Charlotteaville,	1812	9	46	1000	46 152	1500 8000	
	University of Va. Randolph Macon, University of N. C.	Boydion,	1831	4	30%	-1120000	20.00	CMOG	
N. C. S. C.	University of N. C.	C'are' Hill,	1791	9	60	200	69	1800	3000
D. U.	Charleston, College of S. C.	Charleston, Columbia,	1785	7 6	59 93	400,400	59 93	3000 8000	1000
	Nt. John Bap.f	[ Charleston,	1						
Georgia, Alabama,	Univ. of Georgia, Univ. of Alabama,	Athens,	1785	6	97	diam'r.	97	3200	3000
erranament,	Spring Hill,†	Tuscaloosa, Near Mobile,	10.00	0	100	1		1000	
Misp.	Jefferson, Codege of Lauisiana,	Washington,	1802	12	SM 1		98	000	99470
Lat	Louisiana,	I New Orleans,	1 1 2 2 5	3	55	-	55	350	72
Ten.	Green de,	(comes ill)	1794	1	32	8	35	3390	***
	Green de, Univ. of Nashville, East Tennessee,	Nashville, Knoxville,	1806	5	160	-	30	2000	1200 200
Kentucky,	Transpivania Univ.	Le singinu,	1798	2	141	211	352	2350	1500
	Centre,	Danville,	1899	8	70	777	70	1600	700 500
٠	Augusta, Cumberland,	Augusta, Princeton,	1825	7	75 57		75 57	2900	666
*	St. Joseph's,†	Bardstown,	1810	15	150		150	1300	
	St. Thomas,† Georgetown,	Near Bardstown, Georgetown,	1811	7	75	- 1	75	500	
Ohio,	University of Ohio.	Athens,	1809	4	80		80	1000	1000
	University of Ohio, Miami University,	Oxford,	1894	9	170	- 1	170	2000	2000 300
	Western Reserve, Kenyon,	Hudson, Gambier,	1826 1828	5	46 80	The same of the sa	46 80	1600	500
	Franklin,	New Athens,	1823	3	40		46	and the second	
Indiana.	Atheneum,f	Cincinnati, Bloomington,	1831	4	34	- stoom	34	400	200
	Indiana, South Hanover,	South Hanover,	1827	6	35		35		
Illinois,	Illimak,	Jankson ville,	1829	61	50 ;		125	1000	
Missouri,	St. Louis,f St. Mary's,†	St. Louis, Perrysville,	3 1	0	123		120	15000	
	Blarion,	Marion co.	1831	1	-	9		-	

<sup>\*</sup> For Commencement, in these institutions, see places where they are located, in the foregoing work. † Catholic Colleges; a large portion of the students belong to the preparatory departments.

### LAW SCHOOLS.

The principal Law Schools in the United States are,—I at Cambridge, Massachusel's, with 2 professors and 41 students; I at New Haven, Coan, with 2 professors and 44 students; I at Litchfield, and I at Middletown, Coan,; I at Philadelphia, Pa.; I at Baltimore, Md. with 22 students; I at Williamsburg, I at Winchester, and I at Staunton, Va.; I at Charleston, S. C., and I at Lexington, Ken. with 24 students.

# THEOLOGICAL SEMINARIES IN THE UNITED STATES.

Name.	*Piace.	Denomination.	Found- ed.	New- dents, 1833.	Volv. in Libra- rics.	No. of Profes- sors.
Eangor Theol. Seminary, Theol. School, Theol. School, Theol. School, Ass. Epis. Theol. School, Theol. Subool, Yale Col. Theol. Institution, Theol. Sem. Of Auburn, Theol. Sem. Of Auburn, Inantion Theol. Ingit. Ilannever Acad., Lit. and Theol. Ilantwick Seminary, Theol. Sem. Pres. Church, U. S. Sem. Lutheran Charch, U. S. Sem. Lutheran Charch, U. S. German Reformed Sem. Theological School, Seminary, Epis. Theol. School, Va. Union Theol. Sem. Southern Theol. Sem. Furman Theol. Sem. Furman Theol. Sem. Furman Theol. Sem. Furnan Theol. Sem. Southern Theol. Sem. Southern Theol. Sem. Southern Theol. Sem. Furnan Theol. Sem. Southern Theol. Sem. Resem. Southern Theol. Sem.	Hen Hairen Chon. New York, N. Y. Anbara, do. Hannidan, do. Hantwick, N. Y. New Branswick, N. J. Princeton, do. Gottysburg, Pa. York, do.	Baptist, Episcopal, Presbyterian, Presbyterian,	1816 1978 1819 1821 1823 1823 1821 1820 1827 1815 1815 1815 1815 1825 1825 1825 1820 1827	6 145 38 40 49 50 54 329 06 6 9 23 136 227 30 27 30 27 30 52 7 5 5	12000 13000 1800 3869 4500 9250 6300 7099 4000 2000 1500 1800 5500	0.166474766 0.006860000000000000000

Beside those included in the table, there are in the U.S. 5 Roman Catholic Pheelogical Seminaries, 2 in Maryland, 1 in South Carolina, 2 in Kentucky, and 1 in Missouri.

RELIGIOUS DENOMIN	ATIONS IN T	HE UNITE	) STATES.
	A DANA DE SERVICIO DE LA CONTRACTORIO DE CONTR		the section is the second contract of the section o
manner of the second			3
		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Churches or
	an h		
lanominations	Population.	000000	\$ Trans communes of report \$

Denominations.	Population.	Communi- cants.	Charches or Congregations.	Ministers.
Calvinistic Baptist Methodist Episcopal Church	2,743,453 2,600,000	304,827 476,600	4384	2014 1777
Presbytenan, transratussembly	1,800,000	162,017	50.00	îsoi
Congregationalist, Orthodox	1,260,600	140,000	1270	1000
Protestant Episcopal Church	630,000	2000	700	558
Universalists	500,000	AMON	300	150
Reman Catholics	500.000	100.00	AMAIN E	initia.
Lutherans	400,000	44,900	1200	295
Christ-ians	275,000	25,000	800	200
German Reformed	200,000	17,000	400	84
Friends or Quakers	200,000	AAAAA	400	delition.
Unitarians, Congregational .	176,000	anno	193	160
Associate and other blethodists	175,000	35,000	m-th-	350
Free-will Baptists	150,000	16,000	400	300
Dutch Reformed	125,000	17.888	194	159
Mennonites	190,000	30,000	man l	200
Associate Presbyterians	. 100,000	15,000	144	74
Cumberland do.	. 100,000	8,000	75	50
Tunkers	. 30,000	3.000	40	40
Free Communion Baptists	30,000	3,500	www.	30
Seventh Day Baptists	20,000	2,000	40	30
Six Principle Baptists	20,000	1,800	30	25
United Brethren, or Moravians	7,000	2,000	23	23
Millennial Church or Shakers	6,000	1000	15 1	45
New Jernsalem Church	5,000	1000	28	30
Emancipators, Baptists	4.500	600	America .	15
Jews and others	the state of	2 0444	150	4.47
ACMS WHE OWNERD	4 4 40 30 00	5	1 -20 1	

# MEDICAL SCHOOLS IN THE UNITED STATES.

. Name.	Place.	Com. of Lectures.	Professors.	Studenta.
Maine Med. School, Waterville Clinical School, New Hampshire Med. School, Med. School, Univ. Vt. Vt. Acad. of Med. Mid. Col. Mass. Med. Col. Harv. Univ. Berkshire Med. Inst. Wins. Col. Medireal Inst. Yale Col. Col. Phys. and Sarg. N. Y. Col. Phys. and Sarg. N. Y. Col. Phys. and Surg. Western Dist. N. Y. Med. Dep. Univ. Per. Med. Dep. Univ. Per. Med. Dep. Univ. Mid. Med. Dep. Univ. Mid. Med. Dep. Univ. Val. Med. Dep. Univ. Val. Med. Col. Charleston, S. C. Med. Col. Charleston, S. C. Med. Col. of Ohio, Ref. Med. Col. Olio,	Waterville, Hanover, Burlington, Castleton, Boston, Pittsfield, New Hasen,	Nint. of Pets. First Thurs. March, First Wed. Sept. Second Wed. Sept. Aug. 15th. Third Wed. Oct. First Wed. Sept. Second Thurs. Nov. First Mon. Nov. First Mon. Nov. Last Mon. Oct. Trist Mon. Nov. September, Second Mon. Nov. First Mon. Nov.	5433 56565967631.003	103 74 99 40 82 85 73 168 190 368 121 30

REVENUE AND PUBLIC EXPENDITURES
Of the United States, from 1791 to 1831, Inclusive, complicit from the Reports of the Secretary of the Treasury.

Years.	Annual reve- uue.*	Civil list.	Foreign inter- course.	Military ser- vices.†	Revolutionary pensions.	Pay of collec- tors, &c.
1791	4,418,913	757,154	14,733	632,804	A STATE OF THE PARTY OF THE PAR	239,541
1792	3,669,960	380,917	78,766	1,100,709	-	161,754
1793	4,652 923	358,941	1 89,500	1,130,240	and the same of th	188,362
1794	5,431,904	440,946	146,403 *	2,639,097		221,090
1795	6,114,531	361,633	012,685	480,910	discussion of the same of the	200,359
1796 1797	8,377,529	447,139	84,839	1,260,263	***************************************	291,206
1798	8,688,78 <b>0</b>	483,233	669,788	1,039,402		342,434
1799	7,900,495 7,546,313	504,605	457,428	2,009,523		375,879
1800	10,848,749	592,905	274,374	2,466,056		412,183
1801	12,935,330	748,688 49,288	395,288 265,676	2,560,878		440,373
1802	14,995,793	596,981	550,925	1,672,944 1,179,143		482,772
1803	11,064,097	526,583	1,119,834	802,055		492,205
1804	11,826,307	624,695	1,186,855	875,423	1	405,534
1805	13,566,633	585,843	2,598,038	712,781		493,171 557,541
1806	15,553,931	084,330	1,760,421	-1.224.355		613,882
1807	16,008,019	- 655,524	577,668	1,288,685		621,227
1808	17,060,721	691,167	704,992	2,900,834		565,235
1809	7,773,473	712,565	196,395	3,335,779		494,130
1810	9,384,214	783,994	81,367	2,224,323	7	437,208
1811	14,423,529	644,407	264,904	2,632,828		441,129
1815	9,801,132	826,271	347,893	11,817,798		477,726
1813	14,340,409	780,545	209,641	19,052,913	***	414,171
1814	11,181,625 15,696,916	827,424	177,179	20,330,806	-	352,561
1816	47,676,985	852,247	290,882	14,794,804		476,007
1817	33,039,049	1,208,125 994,556	364,620	16,013,098	1	819,038
1818	21,585,171	1,109,559	281,994 420,429	8,004,23 <b>5</b> 5,622.115	300,000	782,308
1819	21,603,374	1,142,180	284.113	6,506,800	1,847,900	769,206
1820	17,840,669	1.248.310	253,379	2,630,482	2,766,449	810,020
1831	14,573,379	1,112,292	207,110	4,461,291	W1001220	777,764 700,529
1822	20,232,427	1,158,131	164,879	3,111,981	1,652,590	728,804
1823	20,540,666	1,058,911	292,118	3,096,024	1,449,597	701,099
1894	19,381,212	1,336,266	5,140,099	3,340,959	1,267,600	773,739
1895	21,810,838	1,330,757	371,666	3,659,914	1,368,810	889,332
1826	25,260,434	1,956,745	232,819	3,943,194	1,305,194	886,999
1827	22,966,383	1,228,141	659,211	3,938,977	796,012	849.818
1828	24,793,699	1,455,490	1,001,193	4,145,544	723,134	9052,093
1829	24,827,627	1,327,066	207,765	424,291	764,492	1,013,667
1830	24,844,116	1,579,724	294,067	4,767,128	1,067,947	1,055,115
1831	28,526,820	1,373,755	<b>2</b> 98,555	4,841,858	1,001 938	1,216,009

\* Exclusive of loans.

† Including fortifications, arsenals, armories, ordnauce, and internal improvements.

† Including that of surveyors, navel others, inspectors, appraisers, and other revenue officers, out of moneys in the hands of collectors, previous to returns made to the treasury.

	POS	T O	FFICE :	EST	ABLI	SHMI	SNT,	
ARRANGED	FROM	THE	REPORTS	OF	THE	FOST	MASTER	GENERAL.

Aici	CARGED FR	ON THE KEP	OKIS OF I	HE LOSE MUSICA	CPECAN ISSUE AL LAS	8
The length of post roads on the first of July, 104,467 miles, excl., i	1832, was	of the m		post-road, the ann t of July, 1832, was		Postage received in each State and Territory for
established by the (1831-2, viz.		In stages.	lu steam- boots.	On horse-back and in salkies.	Total.	the year end- ing March 31, 1832.
Maine, New Hampshire, Vermont, Massachusetts, Khode Island, Connecticut, New York, New Jersey, Pennsylvania, Delaware, Maryland, Michigan, Ohio, Kentucky, Virgioia, North Carolina, South Carolina, Florida, Louistana, Mississippi, Alabama, Tennessee, Arkansas, Missouri, Illinois, Indiana,	miles. 3,170 9,270 9,337 4,657 4,657 4,550 12,306 1,883 9,783 9,783 9,600 5,639 6,606 3,948 4,171 731 1,076 2,071 3,450 5,478 1,989 1,582	miles. 527,017 524,352 596,538 1,387,790 108,212 507,075 2,880,124 404,452 2,551,184 572,443 108,136 1,181,060 575,604 1,180,259 726,513 613,852 282,568 14,560 48,516 77,062 412,000 44,445 77,568 249,344 196,368	miles. 3,328  23,712  96,735  58,380  47,150 45,000 8,500 15,383  3,848 96,360	miles. 211,063 96,774 82,160 137,953 13,572 151,416 631,495 96,363 600,891 11,024 151,598 43,912 510,926 510,496 43,912 211,496 225,580 361,404 190,795 191,212 211,496 225,580 361,414 190,795 191,196	miles. 741,413 621,126 673,698 1,549,445 1,21,781 691,491 3,667,354 5,590,850 2,952,075 1,071,098 789,416 152,048 1,730,885 1,131,100 1,991 5,204 63,963 173,576 980,498 764,030 965,589 193,576	\$34,233,63 18,645,20 20,295,16 129,772,51 39,440,07 344,265,73 25,652,18 206,308,24 6,005,20 71,37,28 65,400,42 42,979,30 93,757,36 67,22,21 48,125,98 17,528,91 48,125,496 17,528,41 12,546,76 35,544,19 2,726,13 15,756,67 2,756,67 2,764,17 1,1460,35
Total,	104,467	16,222,743	499,301	6,902,977	23,625,021	\$1.471.371.04

On the lat of July, 1829, the annual transportation of the U.S. mail amounted to 13,700,000 miles; at the same posted to 14,500,000; in 1831, to 15,468,692, and in 1832, as in the foregoing table, to 23,655,021.

The later was the same posterior in 1831 and 1830 of the post-office establishment, published by direction of the post-master general, in 1831, and excells the number of post-offices at different periods, with the receipts and expending each time deposition of the Acc.

Year.		Amount of post-	Total expendi-	Baiance,		Extent of	
post-offices.		age received.	\$1118.	in favor	or against.	post-roads.	
	1 75 453 463 1,533 2,000 2,000 4,533 5,677 6,123 2,003	37,935 100,620 250,504 491,373 551,684 (481,080 1,31,027 1,348,53 1,441,531 1,524,633 1,664,739	22,140 117,493 213,994 377,347 492,999 1 11,180,926 1,290,043 1,380,712 1,498,959	5,795 42,727 66,810 44,006 55,715 504,344 77,482 80 put 55,574	48,990	1,875 13,907 29,817 31,076 36,406 43,748 72,482 94,032 94,032 105,336	
1×30	8,079 8,00	1,773,990 1,919,300	1,879,307 1,959,109	der the bead ' Post-Offi	105,317 39,809	114,780	

	1,919,200 See a			9,109 States, u	 nder the head ' Post-Office	39,80	9   115,176
RAIL-ROADS, COMP				CFD,	Mayer's A Perioni, Min Creek & Lenseins, Mine Hill & Schnykill		Tricks planer at
			nganyagaga, or nghasa halanda o da	***************************************	Haven.	- 15 1806 18 1800 7 1-2	181,000 Finish'd 650,000 Finish'd 100,000 Finish'd
Name.	TO THE STATE OF TH	St RESTE	Listimated cost.	Present state.	New York & Albany,	1897 16 1-2 1832 30 1832 160	750,000.in prog. 3,000,000 -
Aliamahu & Brunswick,	183113	magaz-1-		Begun	New York & Erie.	1832 400 1832	10,000,000 - 2,000,000 -
Albion & Topas anda,	1400 38 1		1/300/88		13,45,201	1832 60	1/201/2000
Alleghany Portage, Amsterdam & Fish-bouse	10:00 "		230,000	- 1	Patterson & Hudson, Penn. & Ohio,	1532 108	110.000 in prog.
Auburn & Erie, Aurora & Buffalo,	3437 -	and the stand	300,000		Petersburg & Roanoke,	1830,60	400,000 In prog.
An Sable & Lake Cham-		down	200,000		Phila. & Baltimore, Phila. & Columbia,	- 31 1-4 182881 1-2	395,600 = 2,297,000 in prog.
plain, Raitimore & Ohio,	1890 13	100	1,00,000	is make i	Phila., Germantown &		
Baltimore & Port Deposit	1800131	Alogo	***	*** \$	Phile. & Trenton,	1827 10	- Linish'd - In prog.
Baitimore & Susqueban-	1800 70	. 600	1,000,000	83 CESTS	Pine Grove,		30,000,Finish'd
Baltimore & Washington,	- 133	mouse	1,5%,004	***	Portsmouth & Roancke, Providence & Stonington,	1832 48	- In prog. - Begun
Black River, Boston & Lowell,	1839 - 1830,25	** 31110	in all ages	in plog.	Quincy,	1835 3	- Finish'd
Postola & Pravidence,	1631 33	ev arboun	1,0% (%)	in prog.	Renssalaer & Saratoga, Rechester,	1-11	300,000 Begun Funish'd
Buston & Tantana, Buston & Workester,	183130	200	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	in prog.	caratera & Pert Edward	1603234	300 1880
Bromsiyn & Jamaica,	1-3213		Sept. 1843	Remm	Scobarrie & Schenecial).	1832 -	Tennic Finish'd
	16.65%		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Pinish'd	Schuylkill,	- 13 1827 28	19,000 Finish'd les out Finish'd
Cape Fear & Yadkin.	1433 143		2,000,000	***	Schuyikili val. & br., South Carolina,	1830 135	904 500 Pinish'd
Carbondale & Honesdale, Cattskill & Canajoharie,	1830.70		600,000	Finish'd Begun	Susquehanns & Del.,	1835 510	695,000 - 2006,000 -
Central, (Pa.)		0.00	2,060,000	Finish'd	Tounessee & Ala. Tonawanda,	14/43	- (XX),(XX)
Central, (N. C.)	1832 -		140°66a.	Tinishid	Tuscus-osa, Courtland &	.1831.00	- la pag.
Dansville & Rochester, Dans like & Projectile, &	1832'46		300,000	dos	Decalar, Utica & Schenectady,	1832 -	2,000,000
branches,	1625, 1	.0.	840,000	Finish'd	Utica & Susquehanna, Vicksburg & Clinton,	1830.35	1,000,000 - "
Detroit & Pontine, Dutchess co.,	1832 25		600,000		Warren County,	14191 "	250,000 -
Elizabethtown & Somer-				,	Watertown & Rome, West Pous b& branches	1801	1,000,000 160,000 Finish'd
ville, Elmira and Williamsport.	1831 30		But the		West Chrose,	1275 3	a) we Pinish'd
Payence ville,					Wilmington & Downing-	\$931; -	2,000,000
Haeriem, Hudson & Berkshire,	1830 5		350,000 350,000	In prog.	ton,	11831	100,000 -
Hunson & Delaware,	iow Si	1 1		-	Winchester & Potomac, Woodville & St. Francis-	1830/27	300,000 In prog.
Illinois & Michigan, Ithaca & Catskill,	- 98 : - 167	125	600	ALC:	ville,	1832 28	170,000 -
Ithan & Genesa,	31000		600 000		* See article " Rail Ro		
Ithaca & Owege, Lackawazen & Susque	\$ 11.70 "13		1445,834	to prog.	from various sources expl		
hanra,	120,00		THE SERVICE	t mish's	the aim of the compiler by the, that some commate m	e emplete i	t as far as practica-
Latayette & Michigan Lake Champlain & Og		-			Rail Road Interest in the	e United Sta	tes. This has been
densineg,	1504 "	1 . 1	3,00,0,000	Canada Cara	done, yet the table is not	Commentally seed	is imparted; but in
Lake Powchastram, Lexington & Ono,	144713		10001-04	The year of	lound correct, or avarly	se, although	h it is not doubted
Lattle Schoolkill.	180 16	3	Minint	it medid	tient some errors, which i	preconfiler.	had not the means
Lysies Valley, Mad River & Lake Erie					cost of these roads could	not be obtain	ined, the capital in-
Ohio,	3832.153		1,650,000		corporated has in most ca will be found the titles		
Mauch Chunk, & Roon	- 15				which have not been con	mmenced;	numerous others of
Run A branches	182018	20. 19	75.(%)	) Finish'd	this class are omitted for	want of dec	uments.

# CANALS, COMPLETED, OR IN PROGRESS.\*

Name.	Length.	Cost.	Name.	Length.	Cost.
Beaver, Penn.	125		Miami, O.	67	1850,600
Black River, N. Y.	36	600,000	Middlesex, Mass.	27	528,000
Blackstone, R. I. and Mass.	45	600,000	Morris, N. J.	101	1,100,000
Carondelet, La.	(1)		New Orlcans and Teche, La.	100	3,200,000
Cayuga and Seneca, N. Y.	21	214,000	North Branch, Va.	7	340.000
Champiain, N. Y.	72	1.180,000	Ohio,		14,150,000
Chemung, N. Y.	18	300,000	Oswego, N. Y.	38	525,000
Chenango, N. Y. about	60	950,000	Pennsylvania.	6320	323,000
Chesapcake ami Del., Del. and Md	3.3	2,200,000	Port Deposit, Md.	10	
Chesapeake & Ohio, Md., Va. & Pa.	341	20,000,000	Santee, S. C.	22	650,000
Conestoga, Pa., improvement in nav.	18	75,000	Savanuah and Ogeechee, Geo.	16	621,000
Crooked Lake, N. Y.	7	120,000	Schuylkill, Pa.	310	2,336,000
Cumberland and Oxford, Me.	:50	211,000	Sodus, N. Y.	24	200,000
Delaware, Pa.	55	4123	Union, Pa.	80	2,000,000
Delaware and fludson, N. Y. & Pa.	0125	1,300,000	Wabash and Erie, Ind. and Pa.	200	1 2,000,000
Delaware and Rarman, N. J.	3×	1,438,000	Weldon, N. C.	12	£
Dismal Swamp, Va. and N. C.	23	360.000	Winyaw, S. C.	10	
Enfield, Cong.	6	200,000	Wyoming, Pa.	16	*
Erie, N. Y.	363	9.027.000	11 10th 18 5 a.	1 20	\$
Farmington, Conn. and Mass.	5×	600,000	* Con antista Chamber annum amate		300 - C 43.1
Franklin, Pa.	1221	1 - 0004000	* See article Canals, commencia	R ar bage	423 01 1018
Frankstown, Pa.	1301	***	work, for more full accounts of the	e canais,	and several
Hampshire and Hampden, Mass.	20	phisor	smaller ones not noticed above.		
Hariaem, N. Y.	3	550,000	† Supposed cost; the Ohio and		canais are
James and Jackson River, Va.	301		estimated to have cost over \$5,000,		
Lackawasen, Pa.	36	623,000	fincluding stack water navigati		. A P
Lenigh, Pa.	147	575,000	o Including rail-road. The amou		
Little Schuylkill, Pa.	27	1,558,000	sylvania on canals and rail-roads,		
Louisville and Portland, Ky.	2	-	state, amounted, Dec. 31, 1831, to \$	12,126,96.	1; the sum
			at that time requisite to the complet		provements
Lycoming, Pa.	1 141	-	then in progress, amounted to \$3,86	13,1139.	

# POPULATION OF THE UNITED STATES AND TERRITORIES.

	ACCORDING TO	FIVE OFFICIAL	ENUMERATIONS.	######################################	
States and Territories.	Pop. 1790.	Pop. 1800.	Pop. 1810.	Pop. 1820.	Pop. 1830.
Maine, New Hampshire,	96,540 141,885	151,719 183,858	228,705 214,460	298,335 244,161	399,455 269,328
Vermont,	85,539 373,787	154,465	217,895	235,764	280,652
Massachusetts, Rhode Island,	GH. H25	422,545 60,122	472,040 76.531	523,257 83,059	610,408 97,199
Connecticut, New York,	237,945 340,J20	251 002 5~6.050	261,942 959,049	275,248	297,075
New Jersey,	184,139	211,149	245,562	1,372,812 277,575	1,918,608 320,823
Pennsylvania, Delaware.	494,373 59,096	602,545	810,091	1,649,313 72,749	1,348,233
Maryland,	319,728	345 821	380,546	407,350	447,040
Virginia, North Carolina,	747,610 393,951	880,200 478,103	979,622 555,500	1,065,366 638,829	1,211,405
South Carolina,	249,073	345,591	415,115	502,741	581,185
Georgia, Alabama,	82,548	162,686	252,433	340,9e9 y 127,901	516,823 309,527
Mississippi, ( Louisiana,		0,000	76.556	75,448 153,407	136,621 215,739
Tennessee,		105,602	261,727	420,813	681,904
Kentucky, Ohio,	73,677	\$26,559 45,365	408,511	561,317 581,4 <b>34</b>	687,917 937,903
Indiana,	******	4,651 215	24,520	147,178 55,211	343,031
Illiaois, Missouri,	_	ALIEN .	12,282 19,783	66,326	157,445 140,455
Dist. of Columbia, Michigan Ter.	1	15,093 551	24,023 4,762	33,039 8,896	31 639 30,388
Arkansas Ter.	*positio		1,062	14,273	39,834
Florida Ter.				shares	34,730
Total,	3,929,323	5,309,758	7,239,903	9,638,166	12,860,702*

\* 4dd to this amount 5,318 persons employed in the vessels of the United States, making the total of the population of 1830, 12,805,020.

### POPULATION OF THE UNITED STATES, North and South of the Potomac and Ohlo, according to five Enum

	Moth and South of the Accounter and Onio, according to the Empherations.							
***************************************	of Po	orth otomac Ohlo.	Sou of Pot and C	omac	1810	White Slaves Free colored	3,977,023 151,595 125,400 { 279,995	1,884,981 1,039,769 58,046 { 1,097,815
790	White Slaves	2,155,835 147,293 39,051 { 186,344	1,016,629 550,604 } 20,415 }	571,019		Total,	4,257,018	2,982,796
Seed	Free colored	39,051 }	20,415 )	,	830	White Slaves	5,436,737 138,817 156,484 { 295,301	2,429,832 1,309,221 77,040 { 1,476,261
	Total,	2,342,179	1,587,648		p=4	Free colored	***************************************	3,906,003
00	White Slaves	2,877.643	1,426,846			Total,	5,732,038 ' 7,349,334	3,188,044
1800	Free colored	159,978 226,771	740,063 J 32,604 (	774,667	1830	Slaves Free colored	134,945 341,836	1,874,098 { 1,986,806
	Total,	3,104,414	2,201,513	,		Total,	7,691,170	5,174,850

# TERM OF GOVERNORS, SUSCIOUS AND REPRESENTATIVES

Table exhibiting the Government's Perm 2003 South, the number of Senators and Representatives, with their re-spective Termorand Pay, and the Most Correspond Electors of President and Vice President, in the several states.

Management of the second sections		er see about a second sea a second		1000 000 000	or took and and the same and				secretarite say merechanterine
States.	Cov. Tem.	A A A B B B B B B B B B B B B B B B B B	We seed to	Y CARD.	Dopresenta-	Trans.	Total Sen.	Sec	Dictors of President
Maine, N. Hampshire, Yennost,* Rhode Island, Connected, New York, New York, New Jersey, Pennsylvania, Dolaware, Maryland, Virginia, N. Carolina, Georgia, Alabama, Mississippi, Louisiana, Tennessee,	9 1 - 1 1 2 2 1 3 3 1 3 1 2 2 2 2 2 2 2 2 2 2	15-30 12:26 750 36:66 9-3 400 11:00 4000 90:00 12:31 1-3 53:40 13:32 1-8 53:40 13:32 1-8 53:40 1	10 10 10 10 10 10 10 10 10 10 10 10 10 1	C.D. The Call Call had the time time Call the time had that had but had been to the form	1866 2300 2310 471 70 504 128 500 1001 51 151 151 151 155 500 60	the fight that will speed by the material with the post with the posts from the post of th	211 2 2 10 2 10 2 10 2 10 2 10 2 10 2 1	\$2.00 2.03 1.50 2.00 1.50 2.00 2.00 3.00 3.00 4.00 4.00 4.00 4.00 4.00 4	GeneralTicket do. do. do. do. do. do. do. Districts GeneralTicket do. Legislature GeneralTicket GeneralTicket GeneralTicket GeneralTicket GeneralTicket
Kentucky, Ohio, Indiana, Illinois, Missouri,	3 4 4	5 (2 (4)) 5 (2)(4) 1 (2)(4) 1 (3)(5)		3 4 4	1(0) 73 62 63 49	20 20 mm	10* 10* 51 67	2.88 3.00 9.00 3.00 3.00	do. do. do. do.

\* The executive council of Vt. consists of a governor, lieut. governor and 12 counsellors. There is no senate

\* The excentive contact of via consists of a governor, and a second of the legislature of the number of representatives is variable. In 1823 it was 479.

The number of representatives is variable. In 1823 it was 479.

The number of senators, 27 per day; representatives, \$1 30.

The upper house is styled the "legislative council," and is an independent branch of the legislature. There are three modes of choosing electors of president and vice-president, viz: by districts, by a general ticket, and by the legislatures of the states. The mode may be varied at will.

### SPATS OF GOVERNMENT OF THE SPVERAL STATES AND TERRITORIES

Maine,	Augosta,	Pop. 3,9%0	South Carolina,	Colombia.	Pop. 3,50
New Hannesbire,	Commit,	2.50	Georgia.		1.599
Massachusetts,	Boston,	61,392	Alabama.	Tuscaloosa,	1,600
Vermont,	Montpeller,		Mississippi.	New Orleans.	46,082
Rhode Island.	1 Newport,		Teanessee,	Nashville.	5,566
Transc sensor	Providence,	18,000	Services,	To America	3,3743
Connecticut,	Martford,	9,779	Ohlo,	Columbus,	2,435
	New Haven,	10,678	Indiana,	Indianapolis,	1.200
New-York,	Alleny,		Illinois.	Vandalia.	500
New Jersey, '	Trenton,	2,525	Missousiti.	Jefferson,	1,200
Pennsylvania,	Harrisburgh,	4,310	Territories.		.,
Delaware,	Dover,	4,300	Florida,	Tallahassee,	1,500
Maryland,	Annapolis,	2,623	Michigan,	Detroit	2,222
Virginia,	Richmond,	16,060	Arkausas,	. Little Rock.	1.000
North Carolina,	Raleigh,		District of Columbia	Washington,	18,827

## CITIES, TOWNS AND VILLAGES IN THE UNITED STATES. Compact settlements, the population of which exceeds 5,000.

*		1820.	1830.			1820.	1830.
New York,	N. Y.	123,706	202,580	Portsmouth,	N. H.	7,327	8,682
Philodel, dela,	37 9 83 .3.	111 141	10, 413	The second second	R 1.	7,313	8,010
Balinnoie,	shile ;	Exercisis	Digiting.	New Branswick,	N. J.	6,764	7,531
Boston,	Mass.	43,298	61,399	PHICISOD,	N. J.	1,578	2.731
New Orleans,	Lou.	27,176	46,389	Lancaster,	Penn.	6.663	7,704
Charleston,	S. C.	24,780	30,239	New Bedford,	Mass.	3,947	7,592
Cincinnati,	0.	9,642	24,831	Favnonah,	Geo.	7,520	7,303
Albany,	N. Y.	12,630	94,238	Poughkeepsie,	N.Y.	3,401	7,999
WASHINGTON,	D. C.	13,247	18,827	Nantucket,	Mass.	7,266	7,200
Providence,	R. 1.	11,767	" 10,833	Middletown,	Conn.	6,479	6,892
Richmond,	Va.	12,046	16,060	Springfield.	Mass.	3,914	6,784
Salem,	Mass.	12,731	13,895	Augusta,	Geo.	4.000	6,696
Portland,	Me.	8,581	12.601	St. Louis,	Mo.	4,598	6,694
Pittsburg,	Pean.	7,248	12,568	Wilmington,	Del.	5,268	6,628
Brooklyn,	N. Y.	7,175	12,403	Lowell.	Mass.	273,000	6,474
Troy,	N. Y.	5 961	11,465	Newburyport,	Mass.	222.3	6,375
Newark,	N. J.	6,597	10,953	Lynn,	Mass.	4,515	6,138
New Haven,	Conn.	7,147	10,678	Lexington,	Ky.	5,267	6,187
Louisville,	Ken.	4,013	10,341	Cambridge.	Mass.	3,293	6,970
Norfolk,	Y'a.	8 474	9,935	Talanton,	Million.	4,500	6,042
Hartford,	Conn.	6,901	9,789	Reading.	Penn.	4.332	5,853
Rochester,	N. Y.	1,500	9,297	Nashville,	Tenn.	3,500	5,566
Charleston,	Mass.	6,591	8,783	Dover,	N. H.	2,871	5,449
Buffalo,	N. Y.	1,100	8,668	Hudson,	N. Y.	5,310	5,392
Georgetown,	D. C. ]	7,360	8,441	Wheeling,	Va.	1,500	5,211
T'tiea,	7. E.	2,972	8,333	Norwick,	Conn.	3,634	5,161
Petersburg,	Va.	6,690	8,352	Marblehead,	Mass.	5,630	5,149
Alexandria,	D. C.	8,218	8,263		2-1-000000		. 03225

# STATES, SEATS OF GOVERNMENT, &c.

TABLE exhibiting the Scats of Government, the Times of holding the Election of State Officers, and the Time of the meeting of the Legislature of the several States.

States.	Time of holding Elections.	Seats of Government.	Time of the Meeting of the Legis lature.
Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticint, New York, New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, N. Carolina, S. Carolina, Georgia, Alabana, Misseispipi, Louisiana, Tennessee, Kentucky, Ohio, Indiana, Hilingis, Missouri,	2d Monday in September, 2d Tuesday in March, 1st Tuesday in Moreh, 2d Monday in November, 2d Monday in November, 3d Monday in November, 4d October or November, 2d Tuesday in October, 2d Tuesday in October, 2d Tuesday in October, 2d Tuesday in October, 1st Monday in August,	Angusta, Concord, Montpelier, Bustes, † Providence, † Newport, &c., Hartford and N. Haven, Albany, Trentou, Harrisburg, Dover, Annapolis, Richmond, Raleigh, Columbia, Milledgeville, Tuscalcosu, Jackson, New Orleans, Nashville, Frankfort, Columbia, Indianapolis, Vandalia, Jefferson City,	lst Wednesday in January.  lst Wednesday in June.  2d Thursday in October.  Ist Wednesday in January.  lst Wednesday in January.  lst Wednesday in January.  lst Wednesday in January.  lst Thresday in January.  4th Tuesday in January.  4th Tuesday in January.  4th Tuesday in December.  lst Tuesday in December.  lst Monday in December.  2d Monday in November.  4th Monday in November.  4th Monday in November.  4th Monday in November.  1st Monday in Sept. bienn.  Ist Monday in Sept. bienn.  Ist Monday in December.  Ist Monday in December.

					Trans mark the sections	Commission and Control of the Contro	acaerorras accountants	,	MANAGAMAN MANAGA
REPRI	ESENTA	HVES	17. COV	GRESS, .	IND	TRIBES.	No.	Tuibes.	No.
		ELEC:				Cayugas, Stockbridge,	90 273	Mississippi and Alabama.	
Number	of represe		electors.	staic, wil	h their	St. Regis Indians.	300	Chociawa, *	21,000
	Reps.	Elec.*		Reps.	Elec.*		5,143	Mississippi. Chickasaws,	3,625
Maine,	ê	10	N. C.	13	15	Ohio.			-3
N. H.	5	7	S. C.:	9	11	Wyandotts,	549	Florida Territory.	
YE	5	7	Geo.	9	11	Shawanees,	800	Seminoles, &cc.	5,900
Mass.	15	14	Ala	5	7	Senecas, Delawares,	551 80		
R. I.	2	4	Misp.	2	4	Ottowas,	377	Louisiana.	
Conn.	6	8	Lag	3	5		-	Billoxie,	55
N. Y.	40	42		13	15		2,350	Apolashe, Pascagoula,	46 111
N. J.	6	8	Ken.	- 13	15	Virginia.		Addees.	27
Penn.	28	30		19	21	Nottaways,	47.	Yaltasse,	36
Del.t	1	3	Ind.	7	9	South Carolina.		Coshuttees,	180
Mat	8		II.	3	5	Calin is legge	470	Caddow, Delawares,	450 51
Vir.	21	23	Mo.	2	4	Michigan Territory		Choctaws,	17×
				y.				These week,	110
	epresentati					Patrician and	l bi.	No Combine	25
	senaters t	o congr	235, abril 2	ari. Offi	ods (b)	\$ 1 to syme may their		Piankesiaws.	27
sends a de	elegate.	) :		1		was.	18,473	L PURILIFICATION TO MA	200 S
" Thes	er states I	marked	10118 1, 0	Hillian Alle	it 6ine-	Mener . Thees,	7,066		1.313
tors by di	stricts; th	ose thu	14 14 18 18	34 34 7 8131	me; an	Water bayers,	2 4 63	Missouri.	
others are	chosen by	ra gene	rai neket				29,316	Delawares.	1,800
Checkerson and Checkerson Control		-			ALL LAND CO.	Indiana.		Mi taker	5,910
ENTO	IANS IN	THE	UNITED	O STATI	es	Miaml and Eel River		Seaw anees,	1,383
IND	A N	D TEE	RITORI	FS.	4	Indians,	1,073	Weas, foways,	327
					No.			ivis ay by	1,190
TRIBI	E9.	No.			190.	Illinola.			5,810
3%	aine.		Rhode		400	Menomeenecs,	270	200	,
St. John's	Indiana	800	Narragan	sett,	420	Kaskaskias,	36		•
Passamaq		379				Sacks and Foxes,	6,400	sas Territory.	# 0V LO
Penobscot		277	Connec	ticut.			6,706	Osages, Piankeshaws,	5,200
	•	1450	Mohegan,		300	Indiana and Illinois.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	a space commercial	NAME OF THE PARTY
		1400	Stoningto	n,	50	Pottawatamies and			5,407
			Groton,		50	Chippewas,	3,900	Arkansus Territory.	
Masşa	chuseits.				400			Cherokees,	5,000
Marshpee		320	3.7	15am2		Georgia and Alabama		Quapaws,	700
Herring P	ond,	40		Fork.	0.00-	frppke,	20,000	Chactesva.	
	Vineyard,		Senecas,	6.0	2,325	Georgia, Alabama,		*	6,700
Troy,			Tuscaron Oneidas.	a cry	1.096	and Tennessee.			0,100
			Onoudage	15,	446	Cherokees,	9,000	Total,	129,266
						,			

#### INDIAN SCHOOLS, 1832.

## FROM THE OFFICIAL REPORT ON INDIAN AFFAIRS.

STATEMENT showing the number of Indian Schools, where established, by whom, the number of teachers, and the number of pupils.

	er/representation and property and a second		7-549580vm
Site and station.	By whom estab.	s Mi	alferra
Name applies about the second	Annual contraction and the contraction of the contr		
Spring Place, Cherokees,		-	
Ala.	United Brethren	3	20
Bramard, E. Misp.	Am. Board Com.	2	30
Carmel, do.	do.	1	30
Creek Pain, no.	do.	3	30 10
High Tower, do. Dwight, Cherokees, W.	do.	J.	7.0
Dwigne, cherosces, w.	do.	4	65
Misp. Tuscarora, N. Y.	do.	3	82
Seneca, near Buffalo, N. Y.		521	45
Union, Osages, Arkansas.	do.	1	54
Union, Osages, Arkansas, Harmony, do. Mississippi,	do. "	₹3 3	30
Monroe, Chickasaws.	30.	2	50
Cataraugus, Senecas, N. Y.	do.	1	54
Goshen,	do.	8 1	45
Ai-ik-hun-nah,	do.	3	24
Williams',	do.	2	20
Tockshisb,	do.	3	10
Col. Folsom's Choctaw nat.	do.	3	26
Cane creek, Martyn,	do.	9	25
Hebron,	do.	53	15.5
Willstown, Chero., E. Misp.		5	18
New Echota,	do.	1	24
Harvies, do.	do.	3	18]
Candy's creek. do. '	do.	4 {	74
Mulherry Set., Oher. W. M.	do.	00 00 00 00 m m 00 00 00 00 m m m m m m	30
Michilimackinac,	1 00.	35	100
Ottawas, Miamies,	do.	an 1	10
Ellion, ·	do.	6	56
Mashew,	do.	1	35
Juzan's		3	28
Emmau's, Fairfield, Cherokees, West,	do.	32391	30
Buffalo, Senecus, N. Y.	do.	3	50
Maumee, Ohio, .	do.	2	225
Abmohoe Choro E Mich	do.	1	46
Wyandotts, Up. Sandusky,	Methodist Soc.	1	44
Wyandotts, Up. Sandusky, Asbury, Creek nation,	do.		1905 :
Carey, Potawat, St. Joseph,	Baptist ten.Con.		4 4
Thomas, Ottawas, Grand r.	da.		15 21
Valleytowns, Cherokees, E.	da.		102
Misp. Withington, Creek nation.	do.	2	16
Oneida, New York.	do.	2	30
Tonnawanda, do.	do.	4	30
Bingham, Saut St. Mairie,	400	3	
Mich.	do		60
Tensevotta, E. Mississippi,	do.		30
Asser I very the alter of a selection of	Prot. Epis. Ch.	. 3	30
Green Bay,	do.	4	130
Green Bay, Arbric Crocke, Ottawa, Green Bay, Monouncoses, St. Joseph's, Potawatamies,	Catholic Bishop.	2	30
Green Hay, Mondulences,	(10).	1	38
	do.	4	3
Chactaw Academy, Ken.		1	***************************************
	and the same of th	1	1865
	,	,	
		4 . 95	**

The number of children in the schools in the Indian Country, which received aid from the civilization fund is 1,865, add to which 114 at the Choctaw Academy, Kentucky, who are educated from funds set apart for that purpose by the Indians, making a total of 1,979.

\* Number of teachers.

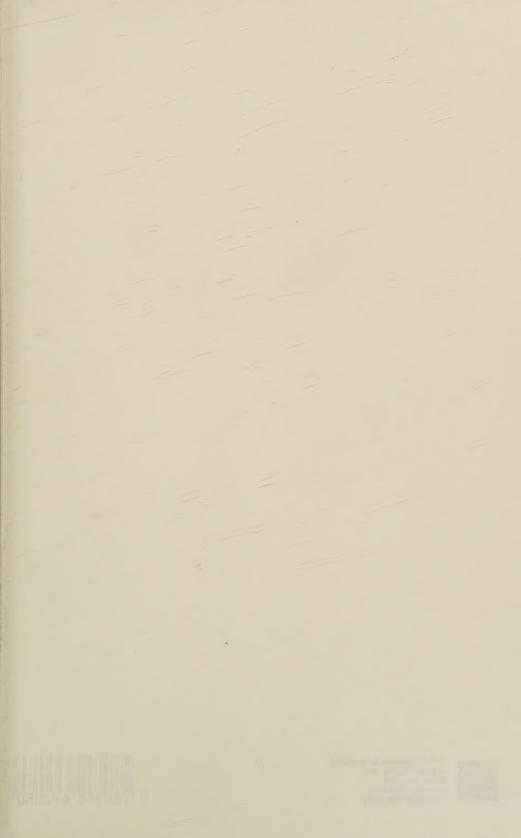
† Number of pupils.

† Boarders, beside day scholars.

#### SLAVES IN THE UNITED STATES, ACCORDING TO FIVE OFFICIAL ENUMERATIONS.

States.   Slaves.   Slaves.   Slaves.   1830.   Slaves.   1830.   Maine,   0   0   0   0   0   0   0   0   0	An against a contraction and a fact that the					*****
N. H.   158   E   0   0   0   0   0   0   0   0   0	States.					
N. H.   158   E   0   0   0   0   0   0   0   0   0	Maina	0	( C	62	0	A
Vt.         -16         0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Mass.   0   0   0   0   0   0   0   0   0						
R. I. 948 390 108 48 14   Conn. 2,764 951   N. Y. 21,324 90,613 15,017 10,088 46   N. Y. 21,324 90,613 15,017 10,088 46   N. J. 11,423 12,422 10,851 7,537 2,946   Del. 8,887 6,153 4,177 4,509 3,305   Md. 103,035 108,554 111,502 107,308 102,728   Vit. 294,967 346,168 302,518 423,143 468,734   N. C. 100,572 133,206 168,854 205,017 246,665   S. C. 107,034 146,151 168,235 248,475 315,662   S. C. 29,264 59,609 105,248 149,856 212,470   Mies. La. 3,489 17,086 33,487 315,662   II. 31,584 44,335 86,107 142,636 212,470   Mich. Ter. 135 237 199 0 0   Dist. Col. Mich. Ter. 746   Mich. Ter. 746   Mich. Ter. 747   Mich. Ter. 748   Mich.						
Comm         2,764         951         210         97         23           N. Y.         21,324         20,613         15,017         10,088         42           N. J.         11,433         12,422         10,851         7,557         2,846           Penn.         3,737         1,796         705         211         386           Det.         8,857         6,153         4,177         4,509         3,935           Md.         103,036         195,554         111,502         107,398         102,878           Vir.         28,027         346,868         392,518         23,433         60,413         36,017         246,462           S. C.         100,572         133,296         165,218         140,656         217,470         217,470           Ala.         3,489         17,086         38,660         28,214         65,561         117,474           Miss.         12,430         40,343         95,561         26,077         142,382           Ky.         12,430         40,343         95,561         26,732         168,350           Ind.         13,584         44,535         126,732         168,350           Ind.         23,417						
N. Y. 21,324 20,613 15,017 10,088 46 N. J. 11,423 12,422 10,851 7,557 2,946 Det. 8,887 6,153 4,177 4,509 211 386 Md. 103,036 108,554 11,502 107,394 102,878 Vir. 202,027 346,968 302,518 425,133 466,723 N. C. 100,572 133,206 168,724 205,017 246,862 S. C. 107,094 146,151 195,035 25,84,75 315,665 Geo. 29,264 59,699 105,218 140,856 217,470 Miss. La. 29,264 59,699 105,218 140,856 217,470 Miss. La. 13,584 44,535 86,107, 142,862 115,665 La. 13,584 44,535 86,107, 142,856 101,014,111 No. 13,417 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						
N. J. 11.423 12.422 10.851 7.557 2.946 Penn, 3,737 1.99 705 211 386 Del. 8,857 6,153 4,177 4,509 3,305 Md. 103,036 109.554 111.502 107,398 102.878 N. C. 100,572 132,296, 164,824 205,017 246,462 S. C. 107,094 146,151 198,305 258,475 315,695 Ala. 32,964 50,690 105,238 140,656 212,470 Ala. 32,489 17,085 La. 34,899 17,085 Ly. 12,430 40,343 29,561 126,732 165,350 11d. 135 237 190 0 0 11d. 135 237 190 0 0 0 11d. 11. 351 166 917 746 167 167 167 17,754 168 17,755 17,7						
Penn.         J,737         J,799         785         211         386           Del.         8,887         6,153         4,177         4,509         3,305           Md.         103,036         108,554         111,502         107,398         102,78           Vir.         29,267         346,968         302,518         425,143         460,724           N. C.         100,572         133,296         168,252         258,475         315,653           S. C.         107,094         146,151         196,365         258,475         315,653           Alta.         3,489         17,088         44,879         117,924           Milss.         13,584         44,533         80,107         142,982           Ls.         12,430         40,343         29,561         26,532         165,350           Ohio,         3,417         0         0         0         0         0           Ind.         13,584         49,333         237         190         0         0           Ind.         13,584         49,333         237         190         0         0           Ind.         13,57         168         917         746         0						
Del.					1,331	
Md. 103,036 108,554 111,502 107,398 102,878 Vir. 284,048 382,518 452,183 469,784 N. C. 100,572,133,206,164,824 205,017, 246,482 S. Ç. 107,094; 146,151 109,363 258,475 315,065 218,476 315,065 218,476 315,065 218,476 315,065 218,476 315,065 218,476 315,065 218,476 315,065 218,476 315,065 218,476 315,065 218,476 315,065 218,476 315,510 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		3,137	3,700			
Vir.         29,027,346,068         302,518         425,143         469,724           N. C.         100,572,133,206         16-,524         205,017         246,462         205,017         246,462         315,695         669.         253,475         315,695         315,695         40,856         217,470         Ala.         Miss.         17,086         33,489         17,086         33,214         65,559         148,799         117,470         40,343         60,107, 142,392         40,343         60,107, 142,382         60,107, 142,382         60,107, 142,382         165,759         176,779         165,759         165,759         165,759         165,759         165,759         165				9,111	4,009	
N. C. 100,572, 133,296; 164,784 205,017, 246,482 (S. C. 107,094; 146,151 196,305 258,475 315,065 29,264 59,699 105,218 144,636 213,470 Miss. La. 3,489 17,085 Ly. 12,430 40,343 44,535 80,107, 142,328 11,008 11, 135 237, 166 917, 27,66 11, 168 917, 746 11, 168 917, 746 11, 168 917, 746 11, 168 917, 746 11, 168 917, 746 11, 168 917, 746 11, 168 917, 746 11, 168 917, 746 11, 168 917, 746 11, 168 917, 746 11, 168 917, 746 11, 168 917, 1						
S. C. 107,094 146,151 196,305 258,475 315,665 Geo. 29,264 50,609 105,218 140,656 212,470 Ala. Miss. 2,459 17,086 34,660 32,214 65,559 120,470 142,382 140,535 80,107 142,382 140,650 140,331 140,650 140,331 140,650 140,331 140,650 140,331 140,650 140,331 140,650 140,331 140,650 1						
Geo. 29,264 50,699 105,218 140,656 217,470 Ala. Miss. La. 2,489 17,086 32,214 65,659 La. 13,584 44,535 86,107, 142,351 Unio, 3,417 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						
Alta. Miss. La. Ten. 13,584 Ty. 12,430 Ohio, 13,417 Ohio, 14d. 1. Mo. Dist. Col. Mich. Ter. Ark. Ter. Flor. Ter. Flor. Ter.						
Niss.   3,489   11,080   33,214   65,559     La.   Ten.   13,584   44,535   80,107   142,382     Ky.   12,430   40,343   59,561   126,732   165,350     Ohio,   0   0   0   0     Il.     135   135   190   76     Mo.   0   0   0   0     Mich. Ter.   24   0   0     Ark. Ter.   24   0   1,617   4,578     Flor. Ter.   15,510		29,064	59,699	105,218		
13,584			2 450	17 088		
Ten.   13,584   44,535   66,107, 142,382   15,510   164,732   165,350   164,732   165,350   164,732   165,350   164,732   165,350   164,732   165,350   164,732   165,350   166,737   166,	Bligs.		21202		32,814,	
12,430   40,343   50,561   126,732   165,350     Ohio,   3,417   0   6   0   0     Ind.   135   168   917   746     Mich. Ter.   24   0   0     Ark. Ter.   24   1,617   4,578     Is,510					69,064	169,631
Ohio,   3,417   0   6   0   0	Ten.		13,584	44,535		
lid.         135         237         190         0           II.         368         917         746           Mo.         3,011         10,222         24,959           Dist. Col.         5,305         6,377         6,650           Mich. Ter.         24         0         2           Ark. Ter.         1,617         4,578           Flor. Ter.         15,510	17.	12,430	40,343	89,561	126,732	165,350
lid.	Ohio,	3,417	0	(1)		
Mo. 3,011 10,222 24,960 Dist, Col. Mich. Ter. 5,3% 6,377 0,050 Mich. Ter. 24 0 27 1,617 4,578 Flor. Ter. 15,510	liki.		135			
Dist. Col.     5,305     6,377     6,650       Mich. Ter.     24     0     2       Ark. Ter.     1,617     4,578       Flor. Ter.     15,510	11.					
Mich. Ter. 24 0 27 Ark. Ter. 1,617 4,578 Flor. Ter. 15,510	Mn.			3,011	10,222	
Ark. Ter. 1,617 4,578 15,510	Dist. Col.		Y	5,3:3	6,377,	
Ark. Ter. 1,617 4,578 15,510	Mich. Ter.			24	01	27
Flor. Ter. 15,510					1,617	4,578
Total, 697,897,896,849 1,191,264 1,538 964 2,610,436	Flor. Ter.					15,510
	Total,	697,697.	896,849	1,191,764	1,538 064	2,1-10,436

	INDEX TO THE TABLES OF STATISTIC	CS.
-	Commerce-Experts, Imports and Ton., 1830-1 .	597
	Imports and Exports for 10 years	597
	Imports & Exports of such State & Ter., 1830-1 .	598
	American and Foreign Tonnoge, 1830-1	598
	Registered, Encolled & licensed Ton. of the U.S	508
	Registered, Enrolled & licensed Ton. for 10 years .	599
	Vessels, Tononge and Seamen	599
	Militia of the United States	599
	Army of the Revolution	
	Presioners of the United States	
		fice)
	The same army are the same are	600
	Armories, Arsenals and Depots of the United States	
	Contract of the second of the	601
	Law Schools in the United States	
	Theological Seminaries in the United States	605
-	Religious Denominations in the United States	
1000		802
	Revenue and Expenditures of the U.S. government	
}	a dog care of a special section of the section of t	603
4	Rail roads in the United States	
1	Canals in the United States	
ł,		605
	Do. of the U. S., N. & S. of the Potomac & Ohio .	400
	States, Governor's Term, Seuator's, &c	
1	Seats of government of States and their Population.	
9	Cities & Towns of the U. S. with a pop. over 5,000.	
t-	States, Seats of Government, Elections, &c	
N	Representatives in Congress, and Electors	
	Indian Schools in the United States	
	Slaves of the United States at 5 Enumerations	
	playes of the punea graces at a varianciations " *	UU





9 780548 692080







